AD 2 AERODROMES

RJCT AD 2.1 AERODROME LOCATION INDICATOR AND NAME

RJCT - TOKACHI

RJCT AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1	ARP coordinates and site at AD	425325N/1430930E
2	Direction and distance from (city)	
3	Elevation/ Reference temperature	281ft / -
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

RJCT AD 2.3 OPERATIONAL HOURS

1	AD Administration	2300 - 0800 MON-FRI EXC HOL and 12/29 -1/3 Other time 1HR PN
2	Customs and immigration	Nil
3	Health and sanitation	Nil
4	AIS Briefing Office	2300 - 0800 MON-FRI EXC HOL and 12/29 -1/3 Other time 1HR PN
5	ATS Reporting Office(ARO)	Nil
6	MET Briefing Office	2200 - 0800 MON-FRI Other time on request
7	ATS	2300 - 0800 MON-FRI EXC HOL and 12/29 -1/3 Other time 1HR PN
8	Fuelling	Nil
9	Handling	Nil
10	Security	Nil
11	De-icing	Nil
12	Remarks	Nil

RJCT AD 2.4 HANDLING SERVICES AND FACILITIES

1	Cargo-handling facilities	Nil
2	Fuel/ oil types	JP-4
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

RJCT 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

RJCT 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

RJCT AD 2.7 SEASONAL AVAILABILITY-CLEARING

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

RJCT 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

RJCT AD 2.9 SURFACE MOVEMENT GUIDANCE AND CONTROL SYSTEM AND MARKINGS

1	Use of aircraft stand ID signs, TWY guide lines and Visual dock- ing/ 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, RWY side stripe (LGT) REDL, RTHL(RWY31) TWY: (LGT) TWY edge LGT
3	Stop bars	Nil
4	Remarks	Nil

RJCT AD 2.10 AERODROME OBSTACLES

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

RJCT AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

1	Associated MET Office	TOKACHI
2	Hours of service MET Office outside hours	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	Nil
10	Additional information(limitation of service, etc.)	Nil

RJCT AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS

esignations RWY NR	TRUE BRG	Dimensions of RWY(M)	Strength(PCN)and surface of RWY	THR coordinates THR geoid undulatio	THR elevation and highest elevation of TD2 of precision APP RWY
1	2	3	4	5	6
13	To be	1500×45	SIWL 8500kg	Nil	
31	issued	1500×45	(18740lbs)	Nil	
	Later		Asphalt-Concrete		
Slope of	f RWY	Strip Dimensions(M)		Remarks	
7		10		12	
See below figure		1620×150			
		1620×150			
RWY13					RWY31
281ft 278ft		278ft	27	Oft 265ft	256ft 255ft
1.5%	0.2%		0.58%	0.891%	0.66% 0.2%

RJCT AD 2.13 DECLARED DISTANCES

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

RJCT 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								
31	AVBL							
				Remarks				
				10				

RJCT AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY

1	ABN/IBN location, characteristics and hours of operation	ABN: 425324N/1430910E, White/Green EV6sec, HO
2	LDI location and LGT Anemometer location and LGT	Nil
3	TWY edge and centerline lighting	Nil
4	Secondary power supply/ switch-over time	Nil
5	Remarks	WDI LGT

RJCT AD 2.16 HELICOPTER LANDING AREA

NII

RJCT AD 2.17 ATS AIRSPACE

Designation and lateral limits			Airspace classification	ATS unit call sign Language	Remarks
	1	2	3	4	6
TOKACHI Area within a radius of 5nm of TOKACHI ARP CTR (42°53'N143°10'E)		1500 or below	D	TOKACHI TOWER	

RJCT AD 2.18 ATS COMMUNICATION FACILITIES

Service			Hours of	
designation	Call sign	Frequency	operation	Remarks
1	2	3	4	5
TWR	Tokachi Tower	122.2MHz	2300-0800	(1) Exc Hol and 12/29 - 1/3
		126.2MHz	MON - FRI(1)	(2) Primary (3) Secondary
		140.5MHz	Other time	(o) Geochidary
		139.8MHz	1HR PN	
		138.05MHz		
		121.5MHz(E)		
GCA-PAR	Tokachi	133.0MHz(2)	2300-0800	
-ASR	GCA	270.8MHz(2)	MON - FRI(1) Other time 1HR PN	
		125.3MHz(3)		
		303.2MHz(3)		
		134.1MHz		
		335.6MHz		
		138.3MHz		
		141.95MHz		
		121.5MHz(E)		
		243.0MHz(E)		

RJCT 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	TKT	1016MHz (CH-55X)	2300 - 0800 MON - FRI EXC HOL and 12/29-1/3. Other time 1HR PN.	425336N/ 1430957E	336.3ft	Unusable: R210-220 beyond 38NM BLW 9000ft R220-230 beyond 35NM BLW 9000ft R230-240 beyond 25NM BLW 9000ft R240-260 beyond 27NM BLW 9000ft R260-270 beyond 29NM BLW 9000ft R270-280 beyond 25NM BLW 9000ft R280-290 beyond 25NM BLW 8000ft R290-300 beyond 31NM BLW 8000ft R300-310 beyond 36NM BLW 8000ft

RJCT AD 2.20 LOCAL TRAFFIC REGULATIONS

1. Airp	ort regulations
	Nil
2. Taxi	ing to and from stands
	Nil
3. Park	king area for small aircraft(General aviation)
	Nil
4. Park	king area for helicopters
	Nil
5. Apro	on - taxiing during winter conditions
	Nil
6. Taxi	ing - limitations
	Nil
7. Sch	ool and training flights - technical test flights - use of runways
	Nil
8. Heli	copter traffic - limitation
	Nil
9. Rem	noval of disabled aircraft from runways
	Nil
	RJCT AD 2.21 NOISE ABATEMENT PROCEDURES
	Nil

RJCT AD 2.22 FLIGHT PROCEDURES

1. TAKE OFF MINIMA

	RWY	CEIL-VIS	
TKOF ALTN AP FILED	13	200 <i>'</i> -1600m	
TROP ALIN AF FILLD	31	200 - 1000111	
OTHER	13	AVBL LDG MINIMA*	
OTTLEN	31	AV DE EDO IVIINIVIA	

^{*} Not below MINIMA of TKOF ALTN AP FILED

2. WX MINIMA CONCERNING PAR/ASR APCH PROCEDURE

PAR RWY 13

MINIMA THR ELEV: 280 AD ELEV: 281 **CIRCLING** CAT DA(H) CMV MDA(H) VIS Α 720(439) 1600 В 480(200) 1000 740(459) С 2400

Note: RWY 13 threshold of PAR RWY 13 is 190m inside from original RWY 13 threshold.

PAR RWY 31

MINIM	A T⊢	IR ELEV:258	AD ELEV: 281		
CAT			CIRCLING		
CAI	DA(H)	CMV	MDA(H)	VIS	
Α		1000	720(439)	1600	
В	478(220)		740(459)	1000	
С			740(439)	2400	
D	-	-	-	-	

Note: RWY 31 threshold of PAR RWY 31 is 125m inside from original RWY 31 threshold.

ASR RWY 13

MINIM	A TH	IR ELEV: 280	AD ELEV: 281		
			CIRCLING		
CAT	MDA(H)	RVR/ CMV	MDA(H)	VIS	
Α		1500	720(439)	1600	
В	720(439)		740(459)	1000	
С	1800		740(439)	2400	
D	-	-	-	-	

Note: RWY 13 threshold of ASR RWY 13 is 190m inside from original RWY 13 threshold.

ASR RWY 31

MINIM	A TH	THR ELEV:258		AD ELEV: 281		
			CIRCLING			
CAT	MDA(H)	RVR/ CMV	MDA(H)	VIS		
А		1500	720(439)	1600		
В	700(442)	1000	740(459)			
С		1800	740(459)	2400		
D	-	-	-	-		

Note: RWY 31 threshold of ASR RWY 31 is 125m inside from original RWY 31 threshold.

3. MISSED APCH PROCEDURE FOR PAR/ASR APCH

• Climb to 3300ft via TKT R040 to OSABU and hold at 3300ft.

4. Lost Communication Procedures for arrival aircraft under radar navigational guidance

If radio communications with Tokachi 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 ;

- 1. Contact Tokachi Tower.
- 2. If unable, proceed in accordance with visual flight rules.
- 3. If unable, execute instrument approach.

RJCT AD 2.23 ADDITIONAL INFORMATION

Nil

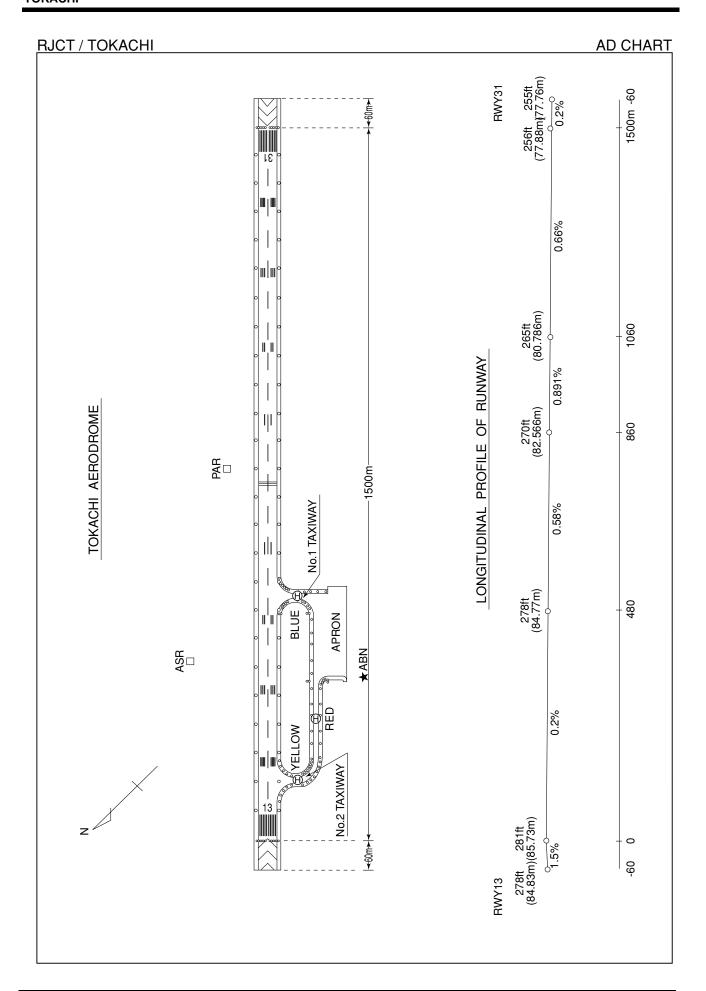
RJCT AD 2.24 CHARTS RELATED TO AN AERODROME

Aerodrome/Heliport Chart

Standard Departure Chart-Instrument (OTOFUKE REVERSAL, HONBETSU) Standard Arrival Chart-Instrument (TOKACHI)

Instrument Approach Chart (TACAN RWY 13)







STANDARD DEPARTURE CHART - INSTRUMENT

RJCT/TOKACHI SID and TRANSITION

OTOFUKE REVERSAL ONE DEPARTURE

RWY13: Climb RWY HDG to 500FT, turn left,... RWY31: Climb RWY HDG to 500FT, turn right,...

...to intercept and proceed via TKT R040 to 2000FT, turn left

within TKT 10.0DME to intercept and proceed via TKT R040 to TKT TACAN.

Cross TKT TACAN at or above 4000FT.

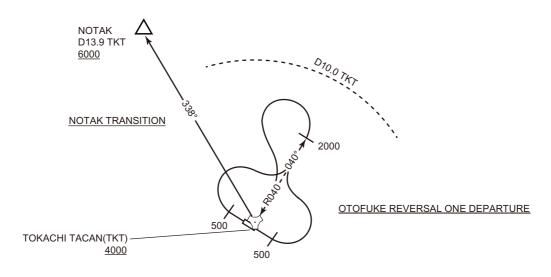
Note RWY13: 5.3% climb gradient required up to 500FT.

OBST ALT 340FT located at 0.3NM 157°FM end of RWY13.

NOTAK TRANSITION

From over TKT TACAN, climb via TKT R338 to NOTAK.

Cross NOTAK at or above 6000FT.



HONBETSU ONE DEPARTURE

RWY13 : Climb RWY HDG to 500FT, turn left,...

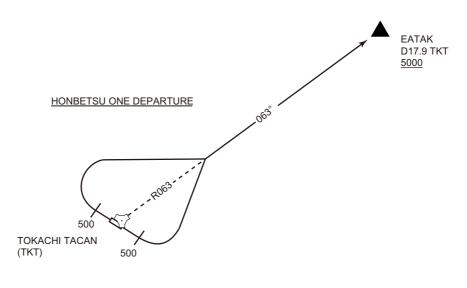
RWY31: Climb RWY HDG to 500FT, turn right,...

...via TKT R063 to EATAK.

Cross EATAK at or above 5000FT.

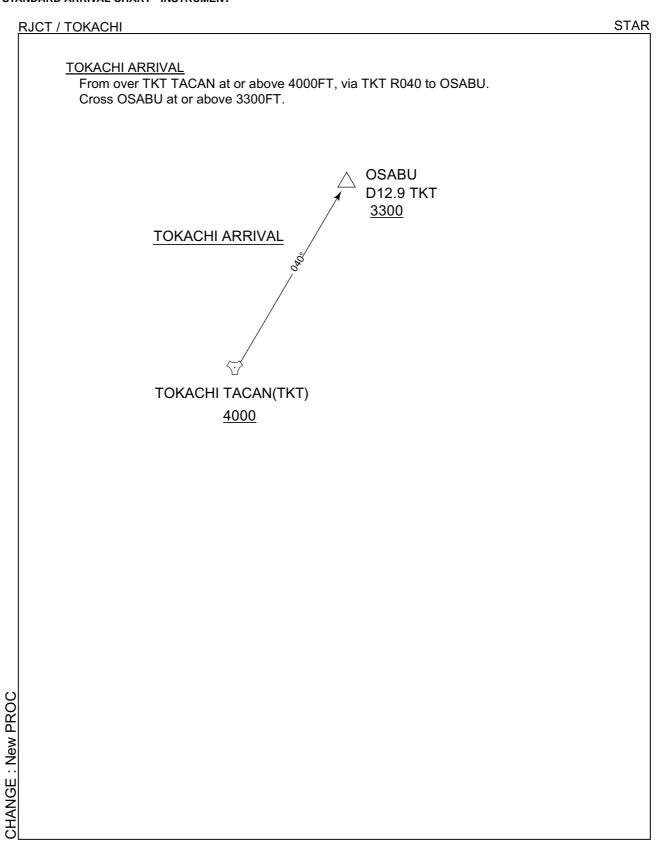
Note RWY13: 5.3% climb gradient required up to 500FT.

OBST ALT 340FT located at 0.3NM 157°FM end of RWY13.





STANDARD ARRIVAL CHART - INSTRUMENT





INSTRUMENT APPROACH CHART

