AD 2 AERODROMES

RJAK AD 2.1 AERODROME LOCATION INDICATOR AND NAME

RJAK - KASUMIGAURA

RJAK AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1	ARP coordinates and site at AD	360205N 1401134E
2	Direction and distance from (city)	2.7NM S TSUCHIURA
3	Elevation/ Reference temperature	85ft / -
4	Geoid undulation at AD ELEV	Nil
	PSN	
5	MAG VAR/ Annual change	Nil
6	AD Administration, address,	JSDF-G
	telephone, telefax, telex, AFS,	
	e-mail and/or Web-site addresse	
7	Types of traffic permitted(IFR/	VFR
	VFR)	
8	Remarks	Nil

RJAK AD 2.3 OPERATIONAL HOURS

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

RJAK 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

RJAK 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

RJAK 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

RJAK AD 2.7 SEASONAL AVAILABILITY-CLEARING

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

RJAK 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

RJAK 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	Nil
3	Stop bars	Nil
4	Remarks	Nil

RJAK AD 2.10 AERODROME OBSTACLES

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

RJAK AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

1	Associated MET Office	KASUMIGAURA
2	Hours of service	2200 - 0800 MON-FRI Other time on request
	MET Office outside hours	
3	Office responsible for TAF preparation	Nil
	Periods of validity	
4	Trend forecast	Nil
	Interval of issuance	
5	Briefing/ consultation provided	Nil
6	Flight documentation	Ja, En
	Language(s) used	
7	Charts and other information available for	S, U
	briefing or consultation	
8	Supplementary equipment	Nil
	available for providing information	
9	ATS units provided with information	Nil
10	Additional information(limitation of service,	Nil
	etc.)	

RJAK 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
06	To be issued	550 × 15	Sod & Roll	Nil	Nil
24	later	550 × 15		Nil	Nil
Slope o	f RWY	Strip Dimensions(M)		Remarks	
7		10		12	
Nil		670×75 670×75		Nil	

RJAK AD 2.13 DECLARED DISTANCES

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

RJAK 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
06								
24								
				Remarks				
				10				

RJAK AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY

1	ABN/IBN location, characteristics and hours of operation	ABN: 360215N/1401110E, White/Green EV10sev, HO
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	Nil
5	Remarks	Nil

RJAK AD 2.16 HELICOPTER LANDING AREA

To be issued later

RJAK 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
KASUMIGAURA	Area within a radius of 5NM of	3,000 or	D	KASUMIGAURA	See RJAK
CTR KASUMIGAURA ARP		below		TOWER	AD 2.23(1)
	(36°02'N 140°12'E).	(exc 3,000)		En	

RJAK AD 2.18 ATS COMMUNICATION FACILITIES

Service designation	Call sign	Frequency	Hours of operation	Remarks
1	2	3	4	5
TWR	Kasumigaura Tower	126.2 MHz 141.75 MHz 140.5 MHz 138.05 MHz 122.2 MHz 123.1 MHz(1) 121.5 MHz(E) 304.6 MHz	2330 - 0800(2) MON-FRI Other time 1HR PN	(1) For rescue only. (2) EXC HOL and 12/29 - 1/3.

RJAK 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
			Nil			

RJAK AD 2.20 LOCAL TRAFFIC REGULATIONS

1. Airp	port regulations
	Nil
2. Tax	iing to and from stands
	Nil
3. Par	king area for small aircraft(General aviation)
	Nil
4. Par	king area for helicopters
	Nil
5. Apr	on - taxiing during winter conditions
	Nil
6. Tax	iing - limitations
	Nil
7. Sch	nool and training flights - technical test flights - use of runways
	Nil
8. Hel	icopter traffic - limitation
	Nil
9. Rer	moval of disabled aircraft from runways
	Nil
	RJAK AD 2.21 NOISE ABATEMENT PROCEDURES
	Nil
	RJAK AD 2.22 FLIGHT PROCEDURES
	Nil

RJAK AD 2.23 ADDITIONAL INFORMATION

- (1) When RWY 16R/16L in use at Narita INTL Airport, the arriving IFR flight for the airport will use some southeastern part (between 060°T and 240°T from TLE) of KASUMIGAURA CTZ descending down to 2,800 feet.
- (2) OBST: 700ft lighted steel tower at 3.2NM on 290° FM ARP.

RJAK AD 2.24 CHARTS RELATED TO AN AERODROME

Nil
