

**AD 2 AERODROMES**

**RJSU AD 2.1 AERODROME LOCATION INDICATOR AND NAME**

**RJSU - KASUMINOME**

**RJSU AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA**

1	ARP coordinates and site at AD	381408N/1405523E
2	Direction and distance from (city)	2.7NM SE of SENDAI
3	Elevation/ Reference temperature	23ft / -
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)	VFR
8	Remarks	Nil

**RJSU AD 2.3 OPERATIONAL HOURS**

1	AD Administration	2300 - 0800 MON-FRI EXC HOL Other time 1HR PN
2	Customs and immigration	Nil
3	Health and sanitation	Nil
4	AIS Briefing Office	2300 - 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	2300 - 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

**RJSU 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

**RJSU 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

**RJSU 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

**RJSU AD 2.7 SEASONAL AVAILABILITY-CLEARING**

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

**RJSU 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

**RJSU 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: RWY14/32 (LGT) REDL, RTHL  TWY: (LGT) TWY edge LGT
3	Stop bars	Nil
4	Remarks	Nil

**RJSU AD 2.10 AERODROME OBSTACLES**

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

**RJSU AD 2.11 METEOROLOGICAL INFORMATION PROVIDED**

1	Associated MET Office	KASUMINOME
2	Hours of service MET Office outside hours	2200 - 0800 MON-FRI 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	Ja, En
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

**RJSU 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
14	To be issued	708 x 30	SW5000kg	Nil	Nil
32	later	708 x 30	(11000lbs) Asphalt	Nil	Nil
Slope of RWY	Strip Dimensions (M)		Remarks		
7	10		12		
Nil	908 x 100		Nil		
Nil	908 x 100		Nil		

**RJSU AD 2.13 DECLARED DISTANCES**

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

**RJSU 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
14		Green				708m 60m Coded Color (White/Yellow) LIH	RED	
32		Green				708m 60m Coded Color (White/Yellow) LIH	RED	
Remarks								
10								
RWY THR ID LGT for RWY 14/32 THR(Color:White)								

**RJSU AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY**

1	ABN/IBN location, characteristics and hours of operation	ABN: 381420N/1405530E, White/Green EV4sec, HO
2	LDI location and LGT Anemometer location and LGT	Nil
3	TWY edge and centerline lighting	TWY edge LGT : Blue
4	Secondary power supply/switch-over time	Within 1 minute : REDL, RTHL, RWYTIL, TWY edge LGT, Boundary Light
5	Remarks	Boundary Light : RWY SPOT, WHITE SPOT, BLUE SPOT, YELLOW SPOT WDI LGT OBST LGT

**RJSU AD 2.16 HELICOPTER LANDING AREA**

Nil
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## RJSU 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
KASUMINOME CTR	Area within a radius of 5NM of KASUMINOME ARP (38° 14'N/140° 55'E), in the north side of a south parallel line at a distance of 1.7NM from a line extending from the ARP on 092°10'T and 272°10'T.	5000 or below	D	Miyagi Tower	

## RJSU AD 2.18 ATS COMMUNICATION FACILITIES

Service designation	Call sign	Frequency	Hours of operation	Remarks
1	2	3	4	5
TWR	Miyagi Tower	122.2MHz 126.2MHz 140.5 MHz 139.8 MHz 138.05MHz 123.1 MHz(1) 121.5 MHz(E)	2300 - 0800(2) MON-FRI Other time 1HR PN	(1)For rescue only. (2)EXC HOL and 12/29 - 1/3

## RJSU 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						

## RJSU AD 2.20 LOCAL TRAFFIC REGULATIONS

## 1. Airport regulations

Nil
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## 2. Taxiing to and from stands

Nil
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## 3. Parking area for small aircraft(General aviation)

Nil
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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

**RJSU AD 2.21 NOISE ABATEMENT PROCEDURES**

Nil

**RJSU AD 2.22 FLIGHT PROCEDURES**

Nil

**RJSU AD 2.23 ADDITIONAL INFORMATION**

- TV TWR 860ft located at 2.2NM W of RWY14 THR.
- GLD flying conducted every SAT (PM), SUN & HOL, ALT up to 1,500ft.

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

Nil

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