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	Nil
	PSN	
5	MAG VAR/ Annual change	Nil
6	AD Administration, address,	JSDF-G
	telephone, telefax, telex, AFS,	
	e-mail and/or Web-site addresses	
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	2200 - 0800 MON-FRI
	MET Office outside hours	Other time on request
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	S, U
	for briefing or consultation	
8	Supplementary equipment	Nil
	available for providing information	
9	ATS units provided with information	Nil
10	Additional information(limitation of	Nil
	service, etc.)	

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 × 30	SW5000kg	Nil	Nil
32	later	708 × 30	(11000lbs)	Nil	Nil
			Asphalt		
Slope	of RWY	Strip Dimensions (M)		Remarks	
7	7	10		12	
N	lil	908 × 100		Nil	
N	lil	908 × 100		Nil	

RJSU AD 2.13 DECLARED DISTANCES

	TORA	TODA	ASDA	LDA	
RWY Designator	(m)	(m)	(m)	(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
32		Green Green				708m 60m Coded Color (White/Yellow) LIH 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	

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
MIYAGI 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	2300 - 0800(2)	(1)For rescue only.
		126.2MHz	MON-FRI	(2)EXC HOL and 12/29 - 1/3
		140.5 MHz	Other time 1HR PN	
		139.8 MHz		
		138.05MHz		
		123.1 MHz(1)		
		121.5 MHz(E)		

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		

1 Air	RJSU AD 2.20 LOCAL TRAFFIC REGULATIONS 1. Airport regulations			
1.741	port regulations			
	Nil			
2. Tax	kiing to and from stands			
	Nil			
3. Pa	rking area for small aircraft(General aviation)			
	Nil			

Parking area for helicopters
Nil
Apron - taxiing during winter conditions
Nil
Taxiing - limitations
Nil
School and training flights - technical test flights - use of runways
Nil
Helicopter traffic - limitation
Nil
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

