#### **AD 2 AERODROMES**

## **RJSD AD 2.1 AERODROME LOCATION INDICATOR AND NAME**

## **RJSD - SADO**

#### RJSD AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1	ARP coordinates and site at AD	380340N 1382451E 97°/0.6km from RWY10 THR
2	Direction and distance from (city)	4km SW of Ryotsu in Sado city
3	Elevation/ Reference temperature	75ft / 35.9°C(2004-2008)
4	Geoid undulation at AD ELEV PSN	125FT
5	MAG VAR/ Annual change	7°W(2008)/1.56'W
6	AD Administration, address, telephone, telefax, telex, AFS, e-mail and/or Web-site addresses	Niigata Pref. 1814-3 Akitsu Sado-city Niigata Tel : 0259-27-3041 Fax : 0259-27-3041 e-mail : ngt111141@pref.niigata.lg.jp
7	Types of traffic permitted (IFR/VFR)	VFR
8	Remarks	Nil

#### **RJSD AD 2.3 OPERATIONAL HOURS**

1	AD Administration	2345 - 0815			
2	Customs and immigration	On request Customs: 0259-23-4870 Immigration: 025-275-4735			
3	Health and sanitation	Quarantine(human): On request(025-275-4615) Quarantine(animal, plant): Nil			
4	AIS Briefing Office	Nil			
5	ATS Reporting Office(ARO)	Nil			
6	MET Briefing Office	Nil			
7	ATS	Nil			
8	Fuelling	Nil			
9	Handling	Nil			
10	Security	2345 - 0815			
11	De-icing	Nil			
12	Remarks	Nil			

## **RJSD AD 2.4 HANDLING SERVICES AND FACILITIES**

1	Cargo-handling facilities	Nil
2	Fuel/ oil types	Nil
3	Fuelling facilities/ capacity	Nil
4	De-icing facilities	Nil
5	Hangar space for visiting aircraft	Nil
6	Repair facilities for visiting aircraft	Nil
7	Remarks	Nil

## **RJSD 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

#### **RJSD AD 2.6 RESCUE AND FIRE FIGHTING SERVICES**

1	AD category for fire fighting	CAT 2
2	Rescue equipment	Chemical fire fighting truck x 1
3	Capability for removal of disabled aircraft	Crane(small type)
4	Remarks	Nil

# **RJSD AD 2.7 SEASONAL AVAILABILITY-CLEARING**

1	Types of clearing equipment	Snow Removal Equipments : graders x 1 , dozer x 1
2	Clearance priorities	1.RWY 2.TWY 3.Apron
3	Remarks	Nil

# **RJSD AD 2.8 APRONS, TAXIWAYS AND CHECK LOCATIONS DATA**

1	Apron surface and strength	Surface: Asphalt-concrete Strength: PCN 12/F/C/X/T		
2	Taxiway width, surface and strength	WIDTH: 9m Surface: Asphalt-concrete Strength: PCN 12/F/C/X/T		
3	ACL and elevation	Not available		
4	VOR checkpoints	Not available		
5	INS checkpoints	Not available		
6	Remarks	Nil		

#### RJSD 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:10/28 (Marking)RWY designation, RWY THR, RWY Middle Point, Aiming point, RWY side stripe TWY: (Marking)TWY CL, TWY side stripe
3	Stop bars	Nil
4	Remarks	(Marking)Overrun area

## **RJSD AD 2.10 AERODROME OBSTACLES**

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

## **RJSD AD 2.11 METEOROLOGICAL INFORMATION PROVIDED**

1	Associated MET Office	Nil
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

#### **RJSD 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	1 2 3 4		5	6	
10	10 097.33° 890×25 PCN 12/F/C/X/T Asphalt-Concret			380339N1382436E 125FT	THR ELEV: 97FT
28	28 277.33°		0×25 PCN 12/F/C/X/T 380336N1382512E Asphalt-Concrete 125FT		THR ELEV: 53FT
			Strip	RESA (Overrun)	
Slope of RWY		Dime	ensions(M)	Dimensions(M)	Remarks
7	7		10	11	14
		1010×60		Nil	
See RJSD AD2.24 AD Chart			010×60	210 × 60	RWY grooving:890×25m

#### **RJSD AD 2.13 DECLARED DISTANCES**

RWY	TORA	TODA	ASDA	LDA	Remarks
Designator	(m)	(m)	(m)	(m)	
1	2	3	4	5	6
10	890	890	890	890	Nil
28	890	890	890	890	Nil

## **RJSD 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
10	Nil	Nil	PAPI(*1) 4.5°/Left 79.4m 18ft	Nil	Nil	Nil	Nil	Nil
28	Nil	Nil	PAPI 3.0°/Left 90.5m 18ft	Nil	Nil	Nil	Nil	Nil
				Remarks				
				10				
PAPI for RWY RWY THR ID			5NM(*1) R(Color:White)					_

#### RJSD AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY

	ABN/IBN location, characteristics and hours of operation	Nil
	LDI location and LGT Anemometer location and LGT	Nil
3	TWY edge and center line lighting	Nil
4	Secondary power supply/ switch-over time	Within 15sec:PAPI,RWY THR ID LGT
5	Remarks	Nil

#### **RJSD AD 2.16 HELICOPTER LANDING AREA**



#### **RJSD 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
Nil				

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## **RJSD AD 2.18 ATS COMMUNICATION FACILITIES**

Service designation	Call sign	Frequency	Hours of operation	Remarks
1	2	3	4	5
		N	il	

## **RJSD 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			

	RJSD AD 2.20 LOCAL TRAFFIC REGULATIONS
1. Air	port regulations
	Nil
2. Tax	kiing to and from stands
	Nil
3. Pa	rking area for small aircraft(General aviation)
	Nil
4. Pa	rking area for helicopters
	Nil
5. Ap	ron - taxiing during winter conditions
	Nil
6. Tax	kiing - limitations
	Nil
7. Scl	nool and training flights - technical test flights - use of runways
	Nil
8. He	licopter traffic - limitation
	Nil

Nil
RJSD AD 2.21 NOISE ABATEMENT PROCEDURES
A.F.
Nil
RJSD AD 2.22 FLIGHT PROCEDURES
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Nil
RJSD AD 2.23 ADDITIONAL INFORMATION
Nil
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RJSD AD 2.24 CHARTS RELATED TO AN AERODROME

