

AD 2 AERODROMES

RJSS AD 2.1 AERODROME LOCATION INDICATOR AND NAME

RJSS - SENDAI

RJSS AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1	ARP coordinates and site at AD	380823N/1405501E 283° / 0.9km from TWR
2	Direction and distance from (city)	13.6km (7.3NM) SSE of Sendai JR Station
3	Elevation/ Reference temperature	5.6FT / 27°C (2002-2006)
4	Geoid undulation at AD ELEV PSN	137FT
5	MAG VAR/ Annual change	8° W (2009) / 1'E
6	AD Administration, address, telephone, telefax, telex, AFS, e-mail and/or Web-site addresses	Sendai International Airport Co., Ltd. Sendai Airport, Minamihara, Shimomasuda, Natori City, Miyagi Pref. Tel: 022-382-4057, Fax: 022-382-4068 Web-site: https://www.sendai-airport.co.jp/
7	Types of traffic permitted(IFR/VFR)	IFR/VFR
8	Remarks	Sendai Airport Office(CAB) Sendai Airport, Minamihara, Shimomasuda, Natori City, Miyagi Pref. Tel: 022-383-1211 (2330-0815UTC EXC 2330UTC on FRI - 0815UTC on SUN) Tel: 022-383-1301(AIS) AFS: RJSSYFYX

RJSS AD 2.3 OPERATIONAL HOURS

1	AD Administration	2230 - 1230
2	Customs and immigration	Customs: 2330-0800 Immigration: 0140-1125
3	Health and sanitation	Quarantine(human): (MON,TUE,FRI)2330-1000 (WED)2330-0815 (THU)2330-1100 (SAT)0030-0915 (SUN)0030-1100 Quarantine(animal): 2230-1230 Quarantine(plant): 2330-0800
4	AIS Briefing Office	H24
5	ATS Reporting Office(ARO)	Nil
6	MET Briefing Office	H24
7	ATS	2230 - 1230 (Flight Information Service (except ATIS) and Alerting Service: H24)
8	Fuelling	2230 - 1230
9	Handling	2230 - 1230
10	Security	2230 - 1230
11	De-icing	Nil
12	Remarks	Nil

RJSS AD 2.4 HANDLING SERVICES AND FACILITIES

1	Cargo-handling facilities	All the modern institutions that deal with the weight thing to boeing747 Type freighter
2	Fuel/ oil types	Fuel Grades : 100, JET A-1 Oil grades : W80, 100, ASTO 500, MJO-II
3	Fuelling facilities/ capacity	Truck refueling, No limitation
4	De-icing facilities	Nil
5	Hangar space for visiting aircraft	Nil
6	Repair facilities for visiting aircraft	Nil
7	Remarks	Nil

RJSS AD 2.5 PASSENGER FACILITIES

1	Hotels	Hotels in the Sendai city
2	Restaurants	At Airport
3	Transportation	Railways, Busses and Taxis
4	Medical facilities	Hospitals in the iwanuma city 9km
5	Bank and Post Office	At Airport
6	Tourist Office	At Airport
7	Remarks	Nil

RJSS AD 2.6 RESCUE AND FIRE FIGHTING SERVICES

1	AD category for fire fighting	Fire protection : Scale of protection, ICAO required : CAT 9 Available : CAT 9
2	Rescue equipment	Chemical fire fighting truck x 3 Water-supply truck Lighting power supply truck Emergency medical equipments conveyance truck
3	Capability for removal of disabled aircraft	Nil
4	Remarks	Nil

RJSS AD 2.7 SEASONAL AVAILABILITY-CLEARING

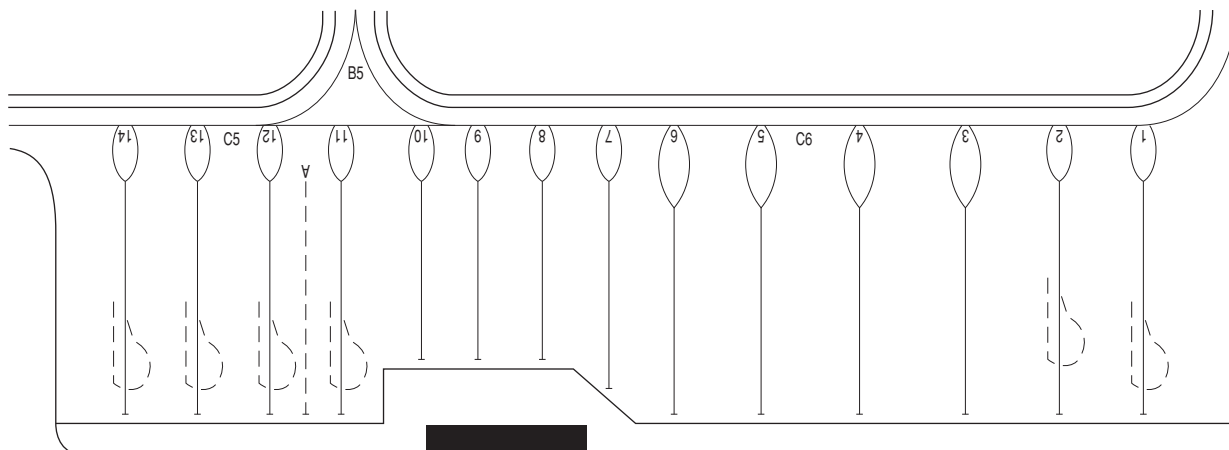
1	Types of clearing equipment	Snow removal available
2	Clearance priorities	Snow removal priority: RWY09/27, TWY A1, B1, B3, B6, C1-C6, APRON
3	Remarks	Seasonal availability : All seasons

RJSS AD 2.8 APRONS, TAXIWAYS AND CHECK LOCATIONS DATA

1	Apron surface and strength	Surface : Asphalt Concrete and Concrete Strength : SPOT NR 1-14 : PCN 74/R/B/X/T SOUTH ONE APRON : PCN 22/F/B/Y/T SOUTH TWO APRON : PCN 20/F/B/Y/T SOUTH THREE APRON : PCN 23/F/C/Y/T WEST HELI PAD : AUW 5700kg/0.28Mpa
2	Taxiway width, surface and strength	Surface - Asphalt Concrete A1-A3 : 18m PCN 14/F/C/Y/T A4 : 45m PCN 14/F/C/Y/T B1 : 28.5m PCN 80/F/B/X/T B2 - B5 : 34m PCN 63/F/A/X/T B6 : 28.5m PCN 80/F/B/X/T C1 : 23m PCN 80/F/B/X/T C2 : 23m PCN 63/F/A/X/T C3 - C5 : 23m PCN 80/F/B/X/T C6 : 23m PCN 74/R/B/X/T D1 : 18m PCN 14/F/C/Y/T TWY(BTN RWY09/27 AND RWY12 THR) : 45m PCN 49/F/B/X/T
3	ACL and elevation	Not available
4	VOR checkpoints	Not available
5	INS checkpoints	Spot NR 1 : 380820.42N/1405556.64E 2 : 380820.17N/1405554.20E 3 : 380819.95N/1405551.44E 4 : 380819.64N/1405548.39E 5 : 380819.34N/1405545.43E 6 : 380819.04N/1405542.58E 7 : 380818.70N/1405539.94E 8 : 380819.64N/1405538.75E 9 : 380819.45N/1405536.92E 10 : 380819.26N/1405535.09E 11 : 380817.91N/1405533.18E 12 : 380817.70N/1405531.10E 13 : 380817.48N/1405529.02E 14 : 380817.27N/1405526.95E
6	Remarks	Nil

RJSS 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	Aircraft stand identification sign :NR2 - 6, 10
2	RWY and TWY markings and LGT	<p>RWY:09/27, 12/30 (Marking) RWY designation, RWY CL, RWY THR, RWY middle point, Aiming point, TDZ, RWY side stripe (LGT) RCLL(RWY09/27), REDL, RTHL, RENL, RTZL(RWY27), WBAR(RWY27)</p> <p>TWY: (Marking) TWY CL, RWY HLDG PSN, TWY side stripe, Mandatory instruction marking (A1, A2, A4, B1-B6, C3, C4, D1) (LGT) TWY edge LGT, TWY CL LGT(B1-B6,C1-C6), Stop bar LGT(B1-B6), RWY guard LGT(B1-B6,C3,C4), Taxiing guidance sign(B1-B6)</p>
3	Stop bars	<p>Stop Bar Lights: B1-B6 Stop Bar Lights operations</p> <ol style="list-style-type: none"> 1) Stop Bar Lights are installed at each taxi holding position associated with Runway 09/27. 2) Stop Bar Lights will be operated when the visibility or the lowest RVR of Runway 09/27 is at or less than 600m. 3) Stop Bar Lights on Taxiway B1 and B6 are controlled individually by ATC. 4) Stop Bar Lights on Taxiways B2 through B5 are not controlled individually by ATC. 5) During the period Stop Bar Lights operated, Taxiways B2 through B5 are not available for departure aircraft.
4	Remarks	<p>(Marking) Overrun area (LGT) Apron flood LGT</p>

Marking Aids and Parking Area

RJSS AD 2.10 AERODROME OBSTACLES

See AD2.24 Aerodrome Obstacle Chart

In circling area and at AD

Obstacle type	Coordinates	Elevation	Markings/LGT	Remarks
Lightning rod	380938.4N/1405504.8E	171ft	- /LGTD	Above the horizontal surface
Lightning rod	380957.2N/1405342.1E	161ft	- /LGTD	Above the horizontal surface

RJSS AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

1	Associated MET Office	SENDAI
2	Hours of service MET Office outside hours	H24
3	Office responsible for TAF preparation Periods of validity	SENDAI 30 Hours
4	Trend forecast Interval of issuance	Nil
5	Briefing/ consultation provided	P, Ja ,En
6	Flight documentation Language(s) used	C En
7	Charts and other information available for briefing or consultation	S ₆ , U ₈₅ , U ₇ , U ₅ , U ₃ , U ₂₅ , U ₂ /T ₁ , P _S , P ₅ , P ₃ , P ₂₅ , P _{SWE} , P _{SWF} , P _{SWG} , P _{SWI} , P _{SWM} , P _{SW} (domestic), E, C, W _E , W _F , W _G , W _I , W, N
8	Supplementary equipment available for providing information	Nil
9	ATS units provided with information	TWR, APP, ATIS
10	Additional information (limitation of service, etc.)	Nil

RJSS 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
09	82.56°	3000x45	PCN 80/F/B/X/T Asphalt Concrete	380819.58N 1405355.40E 136.8ft	THR ELEV:11.5ft
27	262.56°	3000x45	PCN 80/F/B/X/T Asphalt Concrete	380832.18N 1405557.56E 136.8ft	THR ELEV:15.1ft TDZ ELEV:15.1ft
12	117.70°	1200x45	PCN 34/F/C/Y/T(*) Asphalt Concrete	380822.05N 1405453.09E 137ft	THR ELEV:6ft
30	297.70°	1200x45	PCN 34/F/C/Y/T(*) Asphalt Concrete	380803.96N 1405536.72E 137ft	THR ELEV:5ft

Slope of RWY	Strip Dimensions(M)	RESA(Overrun) Dimensions(M)	Remarks
7	10	11	14
See below chart	3120x300 3120x300	90x(MNM:90 MAX:300)* 191x(MNM:130 MAX:300)* *For detail, ask airport administrator	09/27 grooving:3000mx30m
See below chart	1320x150 1320x150	90x150 240x150	(*)RWY12/30(BTN RWY09/27 AND TWY C3-C4) : PCN 58/F/B/X/T RWY12/30(INT OF TWY C3-C4) : PCN 80/F/B/X/T

RWY 09

RWY 27



RWY 12

RWY 30



RJSS AD 2.13 DECLARED DISTANCES

RWY Designator	TORA (m)	TODA (m)	ASDA (m)	LDA (m)	Remarks
1	2	3	4	5	6
09	3000	3000	3000	3000	Nil
27	3000	3000	3000	3000	Nil
12	1200	1200	1200	1200	Nil
30	1200	1200	1200	1200	Nil

RJSS 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
09	SALS 420m (*1)	Green Nil	PAPI 3.0° 456m 73.8ft		3000m 30m Coded Color (White/Red) LIH	3000m 60m Coded Color (White/Yellow) LIH	Red	Nil (*2)
27	PALS (CAT I) 900m	Green Green	PAPI 3.0° 439m 65.6ft	900m	3000m 30m Coded Color (White/Red) LIH	3000m 60m Coded Color (White/Yellow) LIH	Red	Nil (*2)
12		Green Nil	PAPI 3.0° 306m 44.5ft			1200m 60m Coded Color (White/Yellow) LIH	Red	Nil (*2)
30		Green Nil	PAPI 3.1° 262m 44.5ft			1200m 60m Coded Color (White/Yellow) LIH	Red	Nil (*2)
Remarks								
10								
SALS with APCH LGT beacon(560m and 916m FM RWY 09 THR)(*1) Overrun area edge LGT(Color:Red)(*2) CGL for RWY 09 RWY THR ID LGT for RWY 12/30 THR (Color: White)								

RJSS AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY

1	ABN/IBN location, characteristics and hours of operation	ABN: 380816N/1405552E, White/Green EV4.3sec, HO
2	LDI location and LGT Anemometer location and LGT	LDI:Nil Anemometer: RWY12:440M FROM RWY12 THR, LGTD RWY09:400M FROM RWY09 THR, LGTD RWY27:385M FROM RWY27 THR, LGTD
3	TWY edge and center line lighting	TWY edge and center line lights installed, see AD2.9
4	Secondary power supply/ switch-over time	Within 1 sec : RCLL, REDL(RWY09/27), RTHL(RWY09/27), RENL(RWY09/27), WBAR, Stop bar LGT, Overrun area edge LGT(RWY09/27) Within 15 sec : Other lights
5	Remarks	Nil

RJSS AD 2.16 HELICOPTER LANDING AREA

Nil

RJSS 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
SENDAI CTR	Area within a radius of 5nm of SENDAI ARP (38° 08'N 140° 55'E) exclude KASUMINOME control zone	3 000 or below	D	SENDAI TOWER En	
SENDAI PCA	SEE RJSS ATTACHED CHART		C	SENDAI APP SENDAI TOWER En	
SENDAI ACA	SEE RJSS ATTACHED CHART		E	SENDAI APP SENDAI DEP SENDAI RADAR En	
SENDAI TCA	SEE RJSS ATTACHED CHART		E	SENDAI TCA En	

仙台特別管制区
Sendai Positive Control Area

NAME	LATERAL LIMITS	UPPER LIMIT (AMSL)	UNIT PROVIDING SERVICE	REMARKS
		LOWER LIMIT (AMSL) M(ft)		
1	2	3	4	5
仙台 Sendai	下記に示される区域 The area shown below		Primary Sendai APP 120.4-261.2 Secondary Sendai TWR 126.2	当該空域を飛行しようとする航空機は、仙台アプローチ又は仙台タワーに連絡し、コールサイン、現在位置、高度及び意図を通報し指示を受けること。 Pilot of aircraft operating in this area shall contact Sendai Approach or Sendai Tower for ATC instructions giving in-formations on aircraft identification, positions, altitude and pilot's intentions.



仙台進入管制区
Sendai Approach Control Area

仙台ターミナルコントロールエリア
Sendai Terminal Control Area



RJSS AD 2.18 ATS COMMUNICATION FACILITIES

Service designation	Call sign	Frequency	Hours of operation	Remarks
1	2	3	4	5
APP	Sendai Approach	120.4MHz 261.2MHz 121.5MHz(E) 243.0MHz(E)	2230 - 1230	(1)Primary
ASR	Sendai Radar	121.2MHz 121.5MHz(E) 243.0MHz(E)	2230 - 1230	
DEP	Sendai Departure	120.0MHz 121.5MHz(E) 243.0MHz(E)	2230 - 1230	
TCA	Sendai TCA	121.025MHz 225.2MHz	2300 - 1030	
TWR	Sendai Tower	118.7MHz(1) 126.2MHz 121.5MHz(E) 243.0MHz(E)	2230 - 1230	
GND	Sendai Ground	121.7MHz	2230 - 1230	
ATIS	Sendai Airport	126.45MHz	2230 - 1230	

RJSS AD 2.20 LOCAL TRAFFIC REGULATIONS

1. Airport regulations

1. Aircraft operations, other than scheduled or in emergency.

When using this airport, aircraft operators are required to obtain prior permission of the airport administrator in order to allocate appropriate parking area.

2. Taxiing to and from stands

Nil

3. Parking area for small aircraft(General aviation)

Nil

4. Parking area for helicopters

Nil

5. Apron - taxiing during winter conditions

Nil

6. Taxiing - limitations

1. Wing tip clearance at the TWY intersection (REF AD1.1.6.8)

Wing tip clearance at the TWY intersection between the aircraft holding at the stop marking on the TWY and the other aircraft taxiing behind it are as follows.

When B773 holding at the stop marking on TWY B2, B3, B4 or B5

Wing Span (WS) of aircraft taxiing on TWY C1-C6	WS ≤ 30.2m	WS > 30.2m
Wing tip clearance	*B	*C

Legend:

*A : wing tip clearance ≥ 15m

*B : 6.5m ≤ wing tip clearance < 15m

*C : wing tip clearance < 6.5m

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

RJSS AD 2.21 NOISE ABATEMENT PROCEDURES

■ (See AIP AD 1.1.6.5)

1 騒音軽減運航方式

すべてのジェット機に対して、空港周辺における航空機騒音軽減のため、運航の安全に支障のない範囲で、以下の方式が適用される。ただし、これらの方式によることができない航空機は実効的にこれらと同等と認められる代替方式を実施するものとする。

- 1) 離陸について（滑走路 27）
急上昇方式
- 2) 着陸について（滑走路 09）
ディレイド・フラップ進入方式及び低フラップ角
着陸方式
- 3) リバース・スラストについて
なし

2 優先滑走路方式

すべてのジェット機及び証明された最大離陸重量が 5,700kg (12,500lbs) を超えるプロペラ機を対象とし、離陸は滑走路 09、着陸は滑走路 27 により優先的に行うこととする。ただし、航行の安全確保などに万全を期すため、以下に示す条件等にあつては、本方式は適用されない。

- 1) 機長が航行の安全を考慮して、反対側滑走路に離着陸を行う必要があると判断した場合
- 2) 滑走路面の状況が適当でない場合
- 3) 突風を含め追風成分が 5knot を超える場合
- 4) 突風を含め横風成分が 15knot を超える場合
- 5) 秩序ある航空交通流が乱される恐れがある場合
- 6) 特別な訓練、航行援助施設の検査のために反対側滑走路に離着陸を行うことが特に必要であると認められる場合

3 優先飛行経路

- 1) 滑走路 27 からの離陸
滑走路 27 から離陸する航空機にあつては、空港の西南西 4 海里付近の住居地区（別添図参照）上空を可能な限り避けて飛行すること。
- 2) 滑走路 09 への着陸
滑走路 09 へ着陸する航空機にあつては、空港の西北西 2.5 海里付近の住居地区（別添図参照）上空を可能な限り避けて飛行すること。

1 Noise Abatement Operating Procedures

For all jet aircraft, in order to reduce aircraft noise in the vicinity of airport, the following procedures shall be applied unless compliance of the procedures adversely affects the safety of aircraft operations. In case that the aircraft is unable to take these procedures, pilots should execute alternative procedures which are considered to be practically equivalent.

- 1) For take-off from RWY27
Steepest Climb Procedure
- 2) For landing to RWY09
Delayed Flap Approach Procedure and Reduced Flap Setting Procedure
- 3) Reverse Thrust
Nil

2 Preferential Runways Procedures

For all jet aircraft and propeller-driven aircraft having a maximum certificated take-off weight of more than 5,700kg (12,500lbs), in principle, RWY09 for take-off and RWY27 for landing are preferentially to be used. However, in order to achieve maximum flight safety, this procedure is not applied under the following circumstances.

- 1) When a pilot-in-command determines that the use of other runway is necessary in consideration of safety of the aircraft operation.
- 2) When the condition of the specified runway is not suitable for landing or take-off.
- 3) When the tail wind component, including gusts, exceeds 5 knots.
- 4) When the cross wind component, including gusts, exceeds 15 knots.
- 5) When the possibility exists that orderly flow of traffic may be impeded.
- 6) When the use of other runways is considered especially necessary for the purpose of special training, inspection of navigational facilities, etc.

3 Noise Preferential Routes

- 1) Take-off from RWY27
All aircraft departing from RWY27 are urged to avoid, as far as practicable, flying over the residential area located about 4NM WSW of the airport. (See the attached chart.)
- 2) Landing on RWY09
All aircraft arriving on RWY09 are urged to avoid, as far as practicable, flying over the residential area located about 2.5NM WNW of the airport.
(See the attached chart.)



RJSS AD 2.22 FLIGHT PROCEDURES

1. TAKE OFF MINIMA

	RWY	ACFT CAT	REDL & RCLL		REDL or RCLL or RCL Marking		NIL (DAYTIME ONLY)	
			CEIL-RVR	CEIL-VIS	CEIL-RVR	CEIL-VIS	CEIL-RVR	CEIL-VIS
Multi-Engine ACFT with TKOF ALTN AP FILED	09	A,B,C,D	-	0'400m	-	0'400m	-	0'500m
	27		0'400m	0'400m	0'400m	0'400m	-	0'500m
	12	A,B,C	-	-	-	200'-1600m	-	200'-1600m
	30		-	-	-	0'400m	-	0'500m
OTHER	09	A,B,C,D	AVBL LDG MINIMA					
	27							
	12	A,B,C						
	30							

2. Lost communication procedures for arrival aircraft under radar navigational guidance

If radio communications with Sendai Approach/Radar are lost for 1 minute, squawk Mode A/3 Code 7600 and :

- (I) 1. Contact Sendai Tower.
 2. If unable, proceed in accordance with Visual Flight Rules.
 3. If unable, proceed to Sendai VOR/DME at last assigned altitude or 3,000 feet whichever is higher, and execute instrument approach.
- (II) Procedures other than above will be issued when situation required.

3. Terminal Radar Alphanumeric Display System (TRAD)

Aircraft flying in Sendai approach control area under its control will be instructed to reply with discrete code on Mode A/3 and Mode C.

If an aircraft has no capability of replying with discrete code, the pilot shall report ATC if so instructed.

仙台アプローチの指示のもとに、当該進入管制区を飛行する航空機は、モード A/3 の二次レーダー個別コード及びモード C による応答を指示される。
 二次レーダー個別コードを搭載していない航空機が個別コードによる応答を指示された場合は、管制官に対しその旨通報すること。

4. Traffic pattern

- (1) In order to avoid congestion of arriving aircraft and to make orderly flow on traffic pattern, aircraft are desirable to fly at the altitude.

However, in case it is difficult to fly at the altitude due to weather and so on, aircraft shall report it to "SENDAI TWR" with your proposed altitude.

Traffic pattern altitude as follows.

- i) Fixed wing ACFT
 - a) JET 1,500ft
 - b) PROPELLER
 - Single engine 800ft
 - Multi engine 1,000ft
- ii) Rotor craft 600ft

- (2) Aircraft using north traffic pattern should pay enough attention to keep out of KASUMINOME CTR.

- (1) 到着機が輻輳することを避け、かつ秩序ある飛行場周辺の航空交通の流れを促進するために、場周経路において航空機は以下の高度で飛行することが望ましい。

ただし、天候等により以下の高度により飛行できない場合は“仙台タワー”に希望飛行高度とともにその旨を通報すること。

場周経路を飛行する際の高度は以下のとおり

- i) 固定翼航空機
 - a) ジェット 1,500ft
 - b) プロペラ
 - 単発機 800ft
 - 多発機 1,000ft
- ii) 回転翼航空機 600ft

- (2) 北側の場周経路を使用する場合は霞目管制圏に入域しないように留意すること。

RJSS AD 2.23 ADDITIONAL INFORMATION**Experimental Radio Facilities**

Experimental radio facilities of Iwanuma Branch of Aeronautical Safety College at Sendai Airport as follows. These radio facilities are not to be used as Navaids.

Facility	Frequency	Power	ID	Coordinate of antenna	Hour of OPS
LOC	109.9	10W	EKD	380748N/1405558E	H24 (Intermittent transmissions)
GP	333.8	2W	-	380757N/1405520E	
Marker	75.0	0.5W	-	380747N/1405558E	
VOR/TACAN	112.4/1158	100W/1KW	EIW	380747N/1405522E	
ASR/SSR	2720/1030	350KW/500W	-	380747N/1405518E	
DME	997.0	100W	EKD	380756N/1405522E	
VOR	117.9	50W	ECV	380752N/1405509E	

RJSS AD 2.24 CHARTS RELATED TO AN AERODROME

Aerodrome Chart -1
Aerodrome Chart -2
Aerodrome Obstacle Chart-ICAO type A (RWY09/27)
Aerodrome Obstacle Chart-ICAO type B
Standard Departure Chart - Instrument (IWAKI)
Standard Departure Chart - Instrument (SENDAI)
Standard Departure Chart - Instrument (DERBY-RNAV)
Standard Departure Chart - Instrument (STEED-RNAV)
Standard Departure Chart - Instrument (CUBIC-RNAV)
Standard Arrival Chart - Instrument (PERID)
Standard Arrival Chart - Instrument (LANCE WEST-RNAV)
Standard Arrival Chart - Instrument (OWLET WEST-RNAV)
Standard Arrival Chart - Instrument (LANCE EAST ALFA-RNAV)
Standard Arrival Chart - Instrument (LANCE EAST BRAVO-RNAV)
Standard Arrival Chart - Instrument (OWLET EAST ALFA-RNAV)
Standard Arrival Chart - Instrument (OWLET EAST BRAVO-RNAV)
Instrument Approach Chart (ILS Z or LOC Z RWY27)
Instrument Approach Chart (ILS Y or LOC Y RWY27)
Instrument Approach Chart (VOR RWY27)
Instrument Approach Chart (VOR RWY30)
Instrument Approach Chart (RNAV(GNSS) Z RWY09)
Instrument Approach Chart (RNAV(RNP) Y RWY09)
Instrument Approach Chart (RNAV(RNP) RWY27)
Other Chart (Visual REP)
Other Chart (LDG CHART)
Other Chart (MVA CHART)