## **AD 2 AERODROMES**

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

# **RJBK - KOHNAN**

## RJBK AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1	ARP coordinates and site at AD	343529N/1335600E
2	Direction and distance from (city)	7.1km S of Okayama city office
3	Elevation/ Reference temperature	Oft / -
4	Geoid undulation at AD ELEV PSN	119ft
5	MAG VAR/ Annual change	8°W (2022) / 4.8'W
6	AD Administration, address, telephone, telefax, telex, AFS, e-mail and/or Web-site addresses	OKAYAMA PREF. PUBLIC AP. Address: Urayasuminami-machi 640, Okayama-shi, Okayama Pref. Tel: 086-262-0954 Fax: 086-262-5220 E-mail: kounan@pref.okayama.lg.jp Web: http://www.pref.okayama.jp/soshiki/kakuka.html?sec_sec1=182
7	Types of traffic permitted(IFR/VFR)	VFR
8	Remarks	Nil

## **RJBK AD 2.3 OPERATIONAL HOURS**

1	AD Administration	2330 - 0930
2	Customs and immigration	On request Customs: 0863-31-5375 Immigration: 086-234-3531
3	Health and sanitation	Quarantine(human): On request(086-294-5046) Quarantine(animal, plant): Nil
4	AIS Briefing Office	Nil
5	ATS Reporting Office(ARO)	Nil
6	MET Briefing Office	Nil
7	ATS	2330 - 0930 Kohnan Flight Service
8	Fuelling	0030 - 0830
		On Request 2330-0030, 0830-0930 Tel/Fax 086-262-1091
9	Handling	Nil
10	Security	Nil
11	De-icing	Nil
12	Remarks	Nil

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

1	Cargo-handling facilities	Nil
2	Fuel/ oil types	100/130, JET A-1
3	Fuelling facilities/ capacity	Fuel Truck refueling
4	De-icing facilities	Nil
5	Hangar space for visiting aircraft	Nil
6	Repair facilities for visiting aircraft	Nil
7	Remarks	Nil

# **RJBK AD 2.5 PASSENGER FACILITIES**

1	Hotels	Nil
2	Restaurants	Nil
3	Transportation	Busses
4	Medical facilities	Nil
5	Bank and Post Office	Nil
6	Tourist Office	Nil
7	Remarks	Nil

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

1	AD category for fire fighting	CAT 3
2	Rescue equipment	Chemical fire fighting truck x 1
3	Capability for removal of disabled aircraft	Ask AD administration
4	Remarks	Nil

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

1 Types of clearing equipment Not applicable				
2 Clearance priorities		Ask AD administration		
3	Remarks	Nil		

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

1	Apron surface and strength	Surface : Aspalt-concrete				
		Strength:				
		Apron-1 AUW/5700kg/0.28MPa				
		Apron-2 PCN14/F/D/X/T				
		Apron-3 AUW/5700kg/0.28MPa				
		Apron-4 AUW/11000kg/0.28MPa				
		Apron-5 AUW/4000kg				
		Apron-6 AUW/4000kg				
2	Taxiway width, surface and	Width: 18m				
	strength	Strength:T1,T3,T4,P1,P2,P3 AUW/5700kg/0.28MPa				
		T2 PCN14/F/D/X/T				
3	ACL and elevation	Not available				
4	VOR checkpoints	Nil				
5	INS checkpoints	Nil				
6	Remarks	Nil				

#### RJBK AD 2.9 SURFACE MOVEMENT GUIDANCE AND CONTROL SYSTEM AND MARKINGS

1	Use of aircraft stand ID signs, TWY guide lines and Visual dock- ing/ parking guidance system of aircraft stands	Nil
2	RWY and TWY markings and LGT	RWY:09/27 (Marking) RWY designation, RWY CL, RWY middle point, Aiming point, TDZ, RWY side stripe (LGT) REDL, RTHL, RENL  TWY: (Marking) TWY CL, RWY HLDG PSN, TWY side stripe (LGT) TWY edge LGT, Taxiing guidance sign
3	Stop bars	Nil
4	Remarks	(Marking) Apron TWY CL (LGT) Apron flood LGT

#### **RJBK AD 2.10 AERODROME OBSTACLES**

- In Area2 See Obstacle data
- In Area3 To be developed

# **RJBK 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

## **RJBK 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		4 5		6	
09	09 085.50° 12		PCN 14/F/D/X/T 343525.66N Asphalt 1335536.44E 118.6ft		THR ELEV:-1ft	
27	265.50°	1200×30	PCN 14/F/D/X/T 343528.38N Asphalt 1335623.42E 118.7ft		THR ELEV:2ft	
Slope of RWY		Strip Dimensions(M)	RESA (Overrun) Dimensions (M)		Remarks	
7	7	10	11		14	
See AD chart		1320×120	3×(MNM:117 MAX:120)*		RWY Grooving : 1200m × 20m	
See AD chart		1320×120	40×120 *For detail, ask airport administrator		RWY Grooving : 1200m × 20m	

## **RJBK AD 2.13 DECLARED DISTANCES**

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

## **RJBK 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	Nil	Green -	PAPI 3.5°/LEFT 230m 45ft	Nil	Nil	1200m 60m Coded color (White/Yellow) LIH	Red -	Nil (*1)	
27	Nil	Green -	PAPI 3.5°/LEFT 247m 45ft	Nil	Nil	1200m 60m Coded color (White/Yellow) LIH	Red -	Nil (*1)	
				Remarks					
				10					
	Overrun area edge LGT(LEN:60m Color:Red)(*1) RWY THR ID LGT for RWY 09/27 THR (Color: White)								

# **RJBK AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY**

ABN/IBN location, characteristics ABN: 343536N1335556E, White/Green EV4.3sec, HO and hours of operation LDI location and LGT 2 Anemometer location and LGT Anemometer: 470m WNW from RWY 27 THR, LGTD TWY edge and centerline lighting TWY edge LGT: Blue TWY CL LGT: Nil Secondary power supply/ All lights within 15 seconds switch-over time WDI LGT Remarks 5

#### **RJBK AD 2.16 HELICOPTER LANDING AREA**

Nil
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# **RJBK 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				

## **RJBK AD 2.18 ATS COMMUNICATION FACILITIES**

Service designation	Call sign	Frequency	Hours of operation	Remarks
1	2	3	4	5
A/G	KOHNAN FLIGHT SERVICE	130.75MHz	2330 - 0930	Nil

# **RJBK 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			

	RJBK AD 2.20 LOCAL TRAFFIC REGULATIONS
1. Airp	port regulations
	PPR For use.TEL 086-262-1954
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. Taxiing - limitations

[2330 30th APR - 0930 30th SEP]

The following aircraft should use overrun for making 180° turn on RWY.

- (1) Fixed wing aircraft having two engines
- (2) Fixed wing aircraft (MTOM 3 ton or more)
- 7. School and training flights technical test flights use of runways

PPR for TGI

Low pass and Low approach are not permitted in principle.

8. Helicopter traffic - limitation

Nil
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9. Removal of disabled aircraft from runways

Nil
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#### **RJBK AD 2.21 NOISE ABATEMENT PROCEDURES**

See Kohnan Standard traffic pattern and recomended departure/arrival routes

#### **RJBK AD 2.22 FLIGHT PROCEDURES**

The aircraft approaching to Kohnan Aerodrome shall report present position to A/G communication station of Kohnan Aerodrome at 5NM or further from ARP; and receive necessary for the flight.

Call sign and frequency of A/G: KOHNAN FLIGHT SERVICE, 130.75Hz

#### **RJBK AD 2.23 ADDITIONAL INFORMATION**

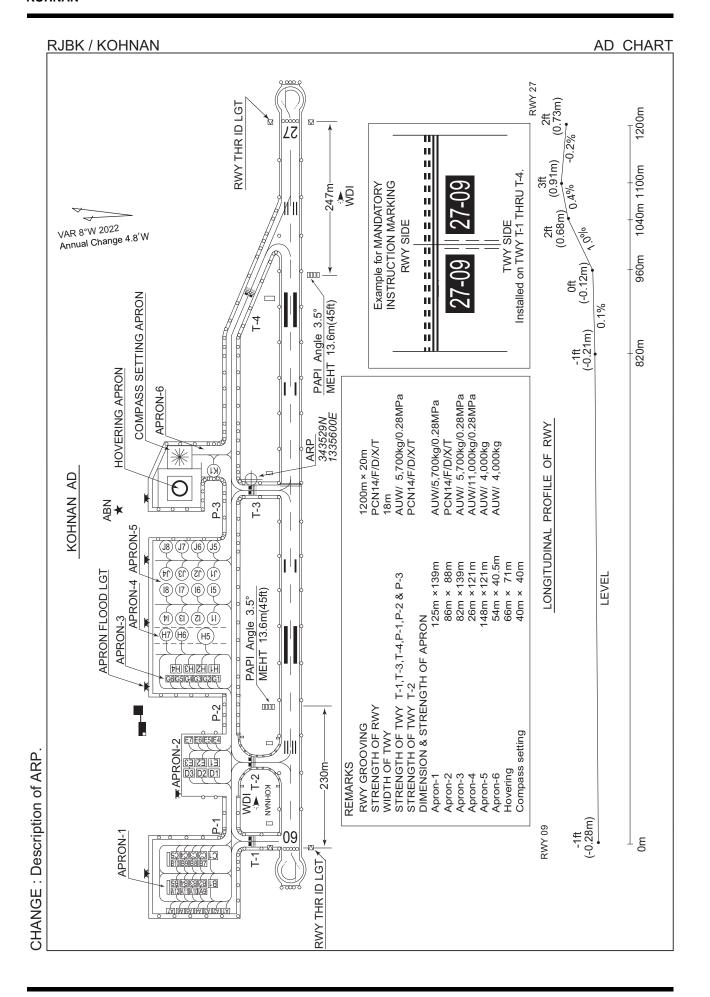
Nil

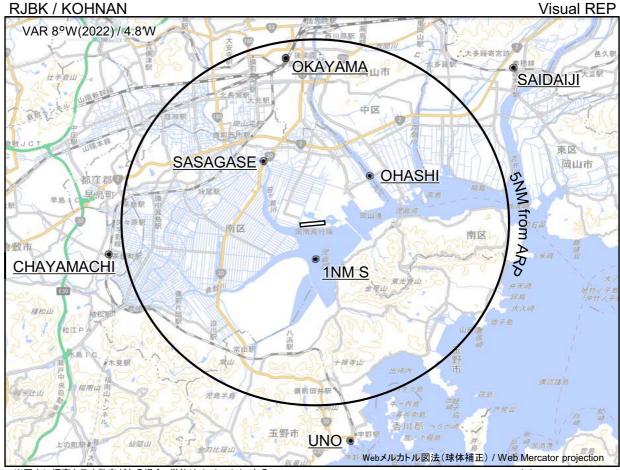
#### **RJBK AD 2.24 CHARTS RELATED TO AN AERODROME**

Aerodrome/Heliport Chart Other Chart (Visual REP)

Other Chart (Standard TFC Pattern and DEP/ARR routes)







※図中に標高を示す数字がある場合、単位はメートル(m)である。 The unit of measurement used to express elevation is meter(m).

Call sign	BRG / DIST from ARP	Remarks
岡山 Okayama	351°T / 4.6NM	JR駅 JR Station
西大寺 Saidaiji	050°T / 6.6NM	JR駅 JR Station
笹ヶ瀬 Sasagase	321°T / 2.1NM	笹ヶ瀬川笹ヶ瀬橋 Bridge
大橋 Ohashi	048°T / 1.9NM	旭川岡南大橋 Bridge
1NM S	180°T / 1.0NM	児島湖 Lake Kojima
茶屋町 Chayamachi	261°T / 5.4NM	JR駅 JR Station
宇野 Uno	170°T / 6.1NM	宇野港 Harbor

CHANGE: Map updated. BRG/DIST from ARP.

注意: 岡南飛行場に進入しようとする飛行機は、飛行場標点から5NM以遠において 位置通報を行い、岡南飛行場の対空通信局から運航に必要な情報の提供を受けること。

対空通信局の呼出符号及び周波数: 岡南Flight Service, 130.75MHz

ATTENTION: The aircraft approaching to Kohnan Aerodrome shall report PPSN to A/G communication station of Kohnan Aerodrome at 5NM or further from ARP; and receive necessary information for the flight.

Call sign and frequency of A/G: KOHNAN FLIGHT SERVICE, 130.75MHz

