AD 2 AERODROMES

RJNF AD 2.1 AERODROME LOCATION INDICATOR AND NAME

RJNF - FUKUI

RJNF AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1	ARP coordinates and site at AD	360834N/1361326E
		175°/0.6km FM RWY 18 THR
2	Direction and distance from (city)	5nm N FM Fukui station
3	Elevation/ Reference temperature	18ft / 33°C(2003-2008)
4	Geoid undulation at AD ELEV PSN	Nil
5	MAG VAR/ Annual change	7°W / -
6	AD Administration, address,	FUKUI PREF. PUBLIC AP.
	telephone, telefax, telex, AFS,	50-1-2, Edomenaka, Harue-cho, Sakai-city, Fukui,919-0412, JAPAN
	e-mail and/or Web-site addresses	Tel: 0776-51-0580,0776-51-4066 Fax: 0776-51-4102
		e-mail: kuukou@pref.fukui.lg.jp
		Web: http://www.pref.fukui.lg.jp/doc/fukui-airport/
7	Types of traffic permitted(IFR/VFR)	IFR/VFR
8	Remarks	Nil

RJNF AD 2.3 OPERATIONAL HOURS

1	AD Administration	0000 - 0800
2	Customs and immigration	On request Customs: 0776-22-1832 Immigration: 0776-28-2101
3	Health and sanitation	Quarantine(human): On request(06-6571-4312) Quarantine(animal, plant): Nil
4	AIS Briefing Office	Nil
5	ATS Reporting Office(ARO)	Nil
6	MET Briefing Office	H24 (TOKYO)
7	ATS	0000 - 0800
		Remarks: AFIS provided by Osaka Airport Office.
8	Fuelling	0000 - 0800(On request, Tel: 0776-51-6640)
9	Handling	Nil
10	Security	Nil
11	De-icing	Nil
12	Remarks	Nil

RJNF AD 2.4 HANDLING SERVICES AND FACILITIES

1	Cargo-handling facilities	Nil
2	Fuel/ oil types	JET A-1, AVGAS 100
3	Fuelling facilities/ capacity	Fuel truck
4	De-icing facilities	Nil
5	Hangar space for visiting aircraft	Nil
6	Repair facilities for visiting aircraft	Nil
7	Remarks	The prior permission of Oil company is required 0776-51-6640 : Mizukami trading company

RJNF AD 2.5 PASSENGER FACILITIES

1	Hotels	Nil
2	Restaurants	Nil
3	Transportation	Buses, Taxi
4	Medical facilities	Hospital in Harue-cho 3km
5	Bank and Post Office	Nil
6	Tourist Office	Nil
7	Remarks	Nil

RJNF AD 2.6 RESCUE AND FIRE FIGHTING SERVICES

1	AD category for fire fighting	CAT 3
2	Rescue equipment	AVBL : Ambulance car and chemical fire engines
3	Capability for removal of disabled aircraft	Nil
4	Remarks	Nil

RJNF AD 2.7 SEASONAL AVAILABILITY-CLEARING

1	Types of alcoring aguipment	Snow removing truck x 2, Tire dozer x 2
ļ	Types of clearing equipment	Snow remover rotary x 1
2	Clearance priorities	1.RWY 2.TWY 3.Apron
3	Remarks	Snow removal will be commenced, if RWY, TWY and Apron are covered with a
		depth of 5cm snow or more.

RJNF AD 2.8 APRONS, TAXIWAYS AND CHECK LOCATIONS DATA

1	Apron surface and strength	Surface : asphalt-concrete Strength : Spot 1-3, 5-7 : PCN 14/F/C/Y/T Spot 8-12 : AUW 4300kg/0.3MPa
2	Taxiway width, surface and strength	WIDTH : 15.0m Surface : asphalt-concrete
3	ACL and elevation	Not Available
4	VOR checkpoints	Not Available
5	INS checkpoints	Not Available
6	Remarks	Nil

RJNF 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:18/36 (Marking) RWY designation, RWY CL, RWY THR, Middle point, Aiming point, TDZ, RWY side stripe marking TWY: (Marking) TWY CL, TWY side stripe marking
3	Stop bars	Nil
4	Remarks	Nil

RJNF AD 2.10 AERODROME OBSTACLES

In Area2 See Obstacle data

In Area3 To be developed

RJNF AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

1	Associated MET Office	токуо
2	Hours of service MET Office outside hours	H24(TOKYO)
3	Office responsible for TAF preparation Periods of validity	Nil
4	Trend forecast Interval of issuance	Nil
5	Briefing/ consultation provided	Briefing is available upon inquiry at TOKYO
6	Flight documentation Language(s) used	C En
7	Charts and other information available for briefing or consultation	$\begin{split} &S_{6}, U_{85}, U_{7}, U_{5}, U_{3}, U_{25}, U_{2}/T_{r}, P_{s}, P_{5}, P_{3}, P_{25}, P_{SWE}, P_{SWF}, P_{SWG}, P_{SWI},\\ &P_{SWM}, P_{SW}(\text{domestic}), E, C, W_{E}, W_{F}, W_{G}, W_{I}, W, N \end{split}$
8	Supplementary equipment available for providing information	Nil
9	ATS units provided with information	RADIO
10	Additional information(limitation of service, etc.)	Nil

RJNF AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS

Designations RWY NR TRUE BR		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		
18	175.75°	1200×30	PCN 14/F/C/Y/T	360853.67N	THR ELEV: 17ft	
			Asphalt Concrete	1361324.41E		
36	355.75°	1200×30	PCN 14/F/C/Y/T	360814.84N	THR ELEV: 19ft	
			Asphalt Concrete	1361327.84E		
Slope	of RWY	Strip Dimensions(M)	RESA (Overrun) Dimensions(M)		Remarks	
-	7	10	11		14	
See AD 2.2	See AD 2.24 AD chart		45 × 120		RWY grooving 1200m x 20m	
		1320×120	45 ×	120		

RJNF AD 2.13 DECLARED DISTANCES

	TORA	TODA	ASDA	LDA	
RWY Designator	(m)	(m)	(m)	(m)	Remarks
1	2	3	4	5	6
18	1200	1200	1200	1200	Nil
36	1200	1200	1200	1200	Nil

RJNF 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
18	Nil	Nil	PAPI 3.0 %LEFT 266m 45ft	Nil	Nil	Nil	Nil	Nil
36	Nil	Nil	PAPI 3.0 %LEFT 266m 45ft	Nil	Nil	Nil	Nil	Nil
				Remarks				
				10				
RWY THR ID I	LGT for RW	Y 18/36 THR	(Color:White)	·	·		·	·

RJNF AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY

1	ABN/IBN location, characteristics and hours of operation	Nil
2	LDI location and LGT Anemometer location and LGT	Anemometer: RWY 36: 400m FM RWY 36 THR, LGTD
3	TWY edge and center line lighting	Nil
4	Secondary power supply/ switch-over time	Within 10 seconds: PAPI, RWY THR ID LGT
5	Remarks	Nil

RJNF AD 2.16 HELICOPTER LANDING AREA

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RJNF 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
Fukui Information Zone	Area within a radius of 5nm (9km) of FUKUI ARP(36°09'N/136°13'E).	3,000 or below	E	FUKUI RADIO En	

RJNF AD 2.18 ATS COMMUNICATION FACILITIES

Service designation	Call sign	Frequency	Hours of operation	Remarks
1	2	3	4	5
AFIS	FUKUI RADIO	118.6MHz	0000 - 0800	Operated by Osaka Airport Office. APP SER is provided by Komatsu APP.

RJNF 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
MSAS		1575.42MHz	H24			Transmitting antennas are satellite based

RJNF AD 2.20 LOCAL TRAFFIC REGULATIONS

1. Airp	1. Airport regulations						
	For the use of this AP: PPR Tel 0776-51-0580						
2. Taxi	ing to and from stands						
	Nil						
3. Park	king area for small aircraft(General aviation)						
	Nil						
4. Park	king area for helicopters						
	Nil						
5. Apro	on - taxiing during winter conditions						
	Nil						
6. Taxi	ing - limitations						
	Nil						
7. Sch	ool and training flights - technical test flights - use of runways						
	Nil						
8. Heli	copter traffic - limitation						
	Nil						
9. Rem	noval of disabled aircraft from runways						
	Nil						
	RJNF AD 2.21 NOISE ABATEMENT PROCEDURES						
	Nil						

RJNF AD2-8 AIP Japan FUKUI

RJNF AD 2.22 FLIGHT PROCEDURES

TAKE OFF MINIMA

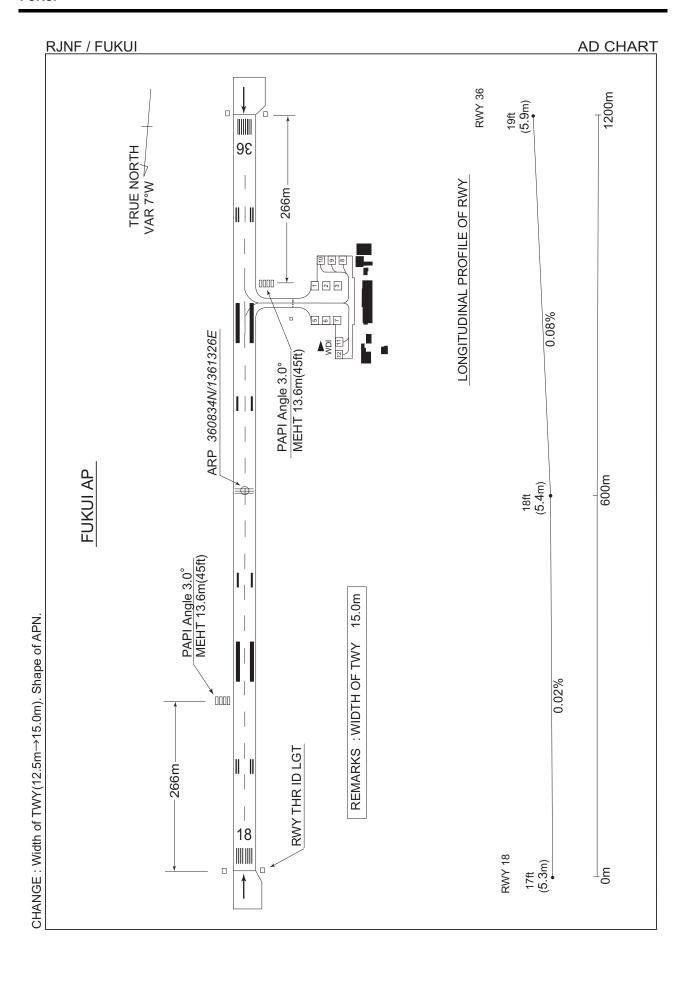
	RWY	RWY	ACFT CAT	REDL & RCLL		REDL or RCLL or RCL marking		NIL (DAYTIME ONLY)	
		CAI	RVR	VIS RVR		VIS	RVR	VIS	
Multi-Engine ACFT with TKOF ALTN AP Filed	18 36	A,B	-	-	-	400	-	500	
OTHER	18 36	A,B	AVBL LDG MINIMA						

RJNF AD 2.23 ADDITIONAL INFORMATION

Nil

RJNF AD 2.24 CHARTS RELATED TO AN AERODROME

Aerodrome/Heliport Chart Standard Departure Chart - Instrument (AWARA-RNAV) Instrument Approach Chart (RNAV(GNSS) RWY18) Other Chart (Visual REP)



STANDARD DEPARTURE CHART -INSTRUMENT

RJNF / FUKUI AWARA ONE RNAV DEPARTURE Basic RNP1 Note GNSS required. VAR 8* W(2010) AWARA N36-17-59.4 E136-05-47.2

AWARA ONE RNAV DEPARTURE

RWY18: Climb on HDG184° at or above 800FT, turn right direct to AWARA. RWY36: Climb on HDG004° at or above 500FT, turn left direct to AWARA.

Note: RWY18: 5.0% climb gradient required up to 1100FT.

RWY18

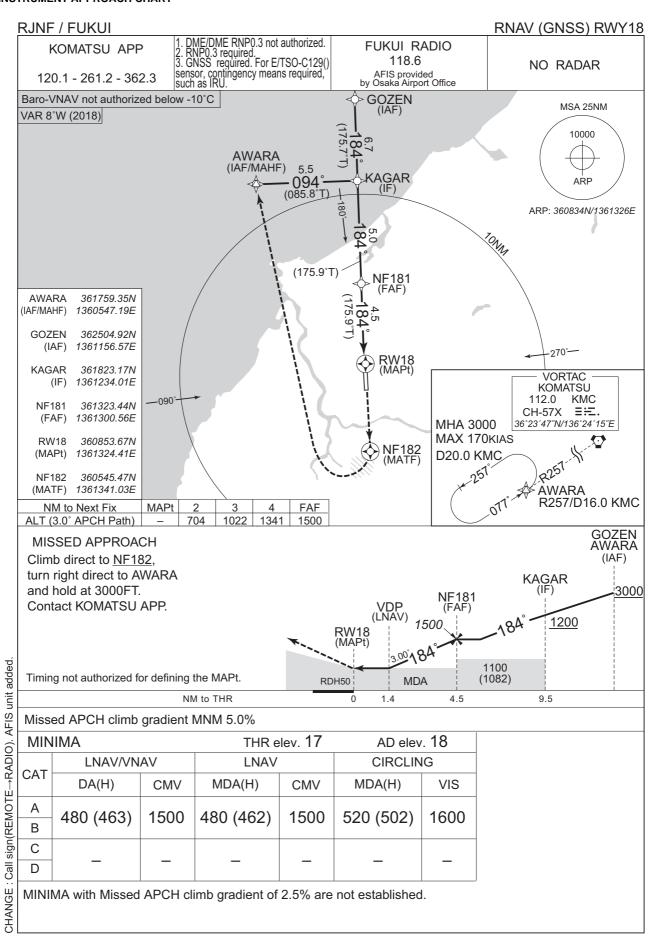
Rcmd. Path Terminator		Fly Over	Distance (NM)	MAG Track (TRUE Track)	Turn Direction	Altitude (FT)	Speed Limit (KIAS)	Vertical Angle	Navigation Performance
VA	_	_	_	184° (175.9°)	_	+800	_	_	Basic RNP1
DF	AWARA	_	_	_	R	_	_	_	Basic RNP1

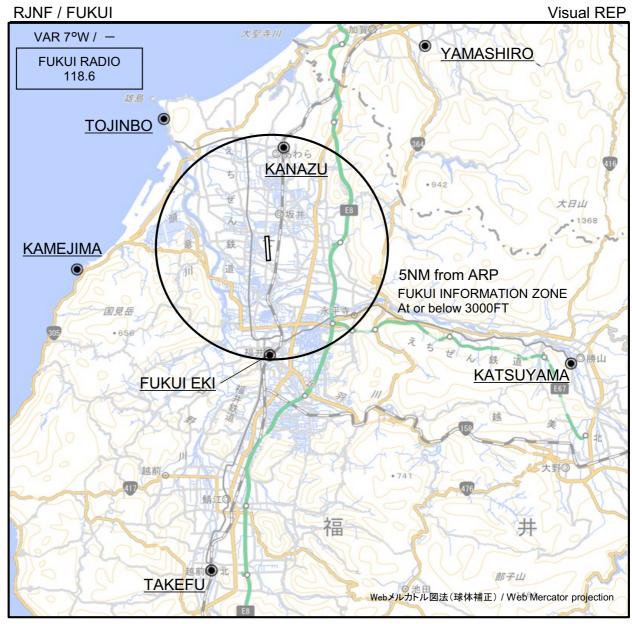
Note: RWY18: 5.0% climb gradient required up to 1100FT.

RWY36

Rcmd. Path Terminator		Fly Over	Distance (NM)	MAG Track (TRUE Track)	Turn Direction	Altitude (FT)	Speed Limit (KIAS)	Vertical Angle	Navigation Performance
VA	_	_	_	004° (355.9°)	_	+500	_	_	Basic RNP1
DF	AWARA	_	_	_	L	_	_	_	Basic RNP1

INSTRUMENT APPROACH CHART





※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
→RADIO).	山代 Yamashiro	037°T / 11.1NM	山代温泉街 Town of the Yamashiro hot-spring
	金津 Kanazu	007°T / 4.4NM	JR芦原温泉駅 Station
Call sign(REMOTE	勝山 Katsuyama	112°T / 14.0NM	えちぜん鉄道駅 Station
gn(RE	武生 Takefu	190°T / 14.6NM	JR駅 Station
Call się	亀島 Kamejima	263°T / 8.5NM	岩礁 Reef
	東尋坊 Tojinbo	320°T / 7.3NM	タワー Tower
CHANGE	福井駅 Fukui eki	180°T / 4.8NM	JR駅 Station