

## AD 2 AERODROMES

## RJSF AD 2.1 AERODROME LOCATION INDICATOR AND NAME

## RJSF - FUKUSHIMA

## RJSF AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1	ARP coordinates and site at AD	371339N 1402541E 2°/1.25km FM RWY 01 THR
2	Direction and distance from (city)	19.4km(10.5nm) SSE of Koriyama station
3	Elevation/ Reference temperature	1220ft / 29°C(2004-2008)
4	Geoid undulation at AD ELEV PSN	139ft
5	MAG VAR/ Annual change	7°W(2009) / 0' W
6	AD Administration, address, telephone, telefax, telex, AFS, e-mail and/or Web-site addresses	Fukushima Airport office(Fukushima prefectural government) 21 habakita kitasugama tamakawa-mura ishikawa-gun fukushima pref 963-6304 Japan Tel:0247-57-1111 Fax:0247-57-1257 e-mail:fukushimakuukou@pref.fukushima.lg.jp URL:http:// www.pref.fukushima.lg.jp/sec/41410a/
7	Types of traffic permitted(IFR/VFR)	IFR/VFR
8	Remarks	Fukushima Airport Branch(Civil Aviation Bureau) 21 habakita kitasugama tamakawa-mura ishikawa-gun fukushima pref 963-6304 Japan Tel.0247-57-1101 Fax.0247-57-1104

## RJSF AD 2.3 OPERATIONAL HOURS

1	AD Administration	2300 - 1200
2	Customs and immigration	Customs: 2330-0815 Immigration: On request(024-962-7221)
3	Health and sanitation	Quarantine(human): 2330-0815 Quarantine(animal): On request(022-383-2302) Quarantine(plant): On request(022-362-6916)
4	AIS Briefing Office	Nil
5	ATS Reporting Office(ARO)	Nil
6	MET Briefing Office	H24 (SENDAI)
7	ATS	2300 - 1200
8	Fuelling	2300 - 1200
9	Handling	2200 - 1100
10	Security	2200 - 1030
11	De-icing	Nil
12	Remarks	Nil

**RJSF AD 2.4 HANDLING SERVICES AND FACILITIES**

1	Cargo-handling facilities	All the modern institutions that deal with the weight thing to Boeing 767 type freighter.
2	Fuel/ oil types	Fuel grades:JET A-1
3	Fuelling facilities/ capacity	Fuel truck refueling / 200KL
4	De-icing facilities	Nil
5	Hangar space for visiting aircraft	Nil
6	Repair facilities for visiting aircraft	Nil
7	Remarks	Nil

**RJSF AD 2.5 PASSENGER FACILITIES**

1	Hotels	Nil
2	Restaurants	At Airport
3	Transportation	Buses,Taxi and rental car
4	Medical facilities	Hospital in Sukagawa city 10km
5	Bank and Post Office	Cash Service ,Post
6	Tourist Office	Nil
7	Remarks	Nil

**RJSF AD 2.6 RESCUE AND FIRE FIGHTING SERVICES**

1	AD category for fire fighting	CAT 9
2	Rescue equipment	Chemical fire fighting truck x 3, Water-supply truck, Emergency medical equipments conveyance truck
3	Capability for removal of disabled aircraft	Ask AD Administration
4	Remarks	Nil

**RJSF AD 2.7 SEASONAL AVAILABILITY-CLEARING**

1	Types of clearing equipment	Snow Removal Equipments : snow plows x 4, roturies x 2, snow sweepers x 5, urea sprinkler equipments x 2
2	Clearance priorities	1. RWY, TWY(parallel ,T1,T6 ,A1) 2. TWY(T2 - T5 , A2) ,Apron
3	Remarks	Seasonal availability: All seasons Snow removal will be commenced,if the RWY and TWY are covered with a depth of 3cm snow or more.

**RJSF AD 2.8 APRONS, TAXIWAYS AND CHECK LOCATIONS DATA**

1	Apron surface and strength	Surface:Concrete Strength:PCN 52/R/B/X/T
2	Taxiway width, surface and strength	Width: T2 - T5, A1 and A2 : 34m T1 and T6 : 32m P1 - P6 : 30m Surface: Asphalt-Concrete Strength: PCN 58/F/A/X/T
3	ACL and elevation	Not available
4	VOR checkpoints	Not available
5	INS checkpoints	Spot NR 1: 371340.87N 1402558.67E 2: 371339.17N 1402558.59E 3: 371337.05N 1402558.26E 5: 371334.95N 1402558.39E 6: 371333.26N 1402558.20E 7: 371331.39N 1402558.05E
6	Remarks	Nil

**RJSF 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 signs:Spot 1-3,5-7 Aircraft stand taxi lane:A1,A2 Visual docking guidance system:Nil
2	RWY and TWY markings and LGT	RWY:01/19 (Marking)RWY designation, RWY CL, RWY THR, Aiming point, TDZ, RWY side stripe (LGT)RCLL, REDL, RTHL, RENL, RTZL(for RWY01), WBAR(for RWY01), RWY DIST marker LGT  TWY: (Marking)TWY CL, RWY HLDG PSN, TWY side stripe (LGT)TWY edge LGT, TWY CL LGT, RWY guard LGT(T1-T6), Taxiing guidance sign(T1-T6)
3	Stop bars	Nil
4	Remarks	(Marking) Overrun area, ACFT PRKG PSN, Apron TWY CL (LGT) Apron flood LGT

**RJSF AD 2.10 AERODROME OBSTACLES**

■ In Area2 See Obstacle data

■ In Area3 To be developed

## RJSF AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

1	Associated MET Office	SENDAI
2	Hours of service MET Office outside hours	H24 (SENDAI)
3	Office responsible for TAF preparation Periods of validity	SENDAI 30 Hours
4	Trend forecast Interval of issuance	Nil
5	Briefing/ consultation provided	Briefing is available upon inquiry at SENDAI
6	Flight documentation Language(s) used	C En
7	Charts and other information available for briefing or consultation	S <sub>6</sub> , U <sub>85</sub> , U <sub>7</sub> , U <sub>5</sub> , U <sub>3</sub> , U <sub>25</sub> , P <sub>S</sub> , P <sub>5</sub> , P <sub>3</sub> , P <sub>25</sub> , P <sub>SWE</sub> , P <sub>SWF</sub> , P <sub>SWG</sub> , P <sub>SWI</sub> , P <sub>SWM</sub> , P <sub>SW</sub> (domestic), U <sub>2</sub> /Tr, E, C, W <sub>E</sub> , W <sub>F</sub> , W <sub>G</sub> , W <sub>I</sub> , W, N
8	Supplementary equipment available for providing information	Nil
9	ATS units provided with information	RADIO
10	Additional information(limitation of service, etc.)	Nil

## RJSF 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
01	002.20°	2500×60	PCN 58/F/A/X/T Asphalt Concrete	371258.23N 1402538.76E 139ft	THR ELEV: 1200ft TDZ ELEV: 1218ft
19	182.20°	2500×60	PCN 58/F/A/X/T Asphalt Concrete	371419.26N 1402542.65E 139ft	THR ELEV: 1209ft
Slope of RWY		Strip Dimensions(M)	RESA (Overrun) Dimensions(M)		Remarks
7		10	11		14
See AD2.24 AD CHART		2620×300	192 × (MNM:200 MAX:300)*		RWY Grooving:2500×60m
		2620×300	42 × (MNM:275 MAX:300)* *For detail, ask airport administrator		

## RJSF AD 2.13 DECLARED DISTANCES

RWY Designator	TORA (m)	TODA (m)	ASDA (m)	LDA (m)	Remarks
1	2	3	4	5	6
01	2500	2500	2500	2500	Nil
19	2500	2500	2500	2500	Nil

## RJSF 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
01	PALS (CAT I) 900m LIH	Green Green	PAPI 3.0°/Left 362.2m 66ft	900m	2500m 30m Coded Color (White/Red) LIH	2500m 60m Coded Color (White/Yellow) LIH	Red	Nil (*2)
19	SALS (*1) 420m LIH	Green Nil	PAPI 3.0°/Left 429.8m 74ft	Nil	2500m 30m Coded Color (White/Red) LIH	2500m 60m Coded Color (White/Yellow) LIH	Red	Nil (*2)
Remarks								
10								
SALS with APCH LGT beacon (600m and 900m FM RWY THR ) (*1) Overrun area edge LGT(LEN60m color:Red) (*2)								

## RJSF AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY

1	ABN/IBN location, characteristics and hours of operation	ABN: 371343N/1402601E, White/Green EV4.3sec, HO
2	LDI location and LGT Anemometer location and LGT	LDI:Nil Anemometer: RWY01:300m FM RWY01 THR, LGTD RWY19:314m FM RWY19 THR. LGTD
3	TWY edge and center line lighting	TWY edge LGT:Blue TWY CL LGT:ALTN Green/Yelow FM RWY leaving Report point, other Green
4	Secondary power supply/ switch-over time	Within 1sec : REDL, RCLL, RTHL, RENL, WBAR, Overrun area edge LGT Within 15sec : Other LGT
5	Remarks	WDI LGT

**RJSF AD 2.16 HELICOPTER LANDING AREA**

Nil
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**RJSF 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
Fukushima Information Zone	Area within a radius of 5nm(9km) of Fukushima ARP	4,000 or below	E	Fukushima Radio En	

**RJSF AD 2.18 ATS COMMUNICATION FACILITIES**

Service designation	Call sign	Frequency	Hours of operation	Remarks
1	2	3	4	5
AFIS	Fukushima Radio	118.05MHz(1) 126.2MHz	2300 - 1200	(1)Primary

The diagram illustrates the layout of the Instrument Landing System (ILS) at the airport. It shows the following components and dimensions:

- ILS-DME ANTENNA**: Located 289.6m from the ILS-GP ANTENNA.
- ILS-GP ANTENNA**: Located 287.6m from the start of the runway.
- ILS - LOC ANTENNA**: Located 235m from the end of the runway.
- Runway Dimensions**: The runway is 2500m long.
- Antenna Heights**: The ILS-DME ANTENNA is 137m high, and the ILS-GP ANTENNA is 125m high.
- Beam Width**: The ILS beam width is 10°.

Civil Aviation Bureau, Japan (EFF:22 APR 2021)

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**RJSF AD 2.20 LOCAL TRAFFIC REGULATIONS**

## 1. Airport regulations

On use of this airport, the operator is required to obtain the prior permission of the airport administrator in advance.

## 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

Nil

## 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



**RJSF AD 2.21 NOISE ABATEMENT PROCEDURES**

Nil

**RJSF AD 2.22 FLIGHT PROCEDURES****1. TAKE OFF MINIMA**

	RWY	REDL and RCLL		REDL or RCLL or RCL Marking		NIL (DAY ONLY)	
		RVR	VIS	RVR	VIS	RVR	VIS
Multi-Engine ACFT with TKOF ALTN AP Filed	01	400m	400m	400m	400m	-	500m
	19	-	400m	-	400m	-	500m
OTHER	01	AVBL LDG MINIMA					
	19						

**2. Other**

- 1) VFR aircraft intending to land on or fly around Fukushima AP is required to make initial contact with Fukushima RADIO to obtain traffic information at least 15nm far from the AP.
- 2) The operator needs to keep at or above 2200ft for insight of the whole RWY.

**RJSF AD 2.23 ADDITIONAL INFORMATION**

Nil

**RJSF AD 2.24 CHARTS RELATED TO AN AERODROME**

Aerodrome/Heliport Chart  
 Standard Departure Chart - Instrument (NASNO)  
 Standard Departure Chart - Instrument (FUKUSHIMA REVERSAL)  
 Standard Departure Chart - Instrument (SOUTH-RNAV)  
 Standard Departure Chart - Instrument (WEST-RNAV)  
 Standard Arrival Chart - Instrument (OKUJI)  
 Standard Arrival Chart - Instrument (WAKAH NORTH, SOUMA NORTH-RNAV)  
 Standard Arrival Chart - Instrument (WAKAH SOUTH, SOUMA SOUTH-RNAV)  
 Instrument Approach Chart (ILS Z or LOC Z RWY01)  
 Instrument Approach Chart (ILS Y or LOC Y RWY01)  
 Instrument Approach Chart (VOR RWY19)  
 Instrument Approach Chart (VOR A)  
 Instrument Approach Chart (RNAV(GNSS) RWY19)  
 Other Chart (Visual REP)  
 Other Chart (LDG CHART)  
 Other Chart (MVA CHART)

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RJSF / FUKUSHIMA

AD CHART



STANDARD DEPARTURE CHART-INSTRUMENT

RJSF / FUKUSHIMA

SID

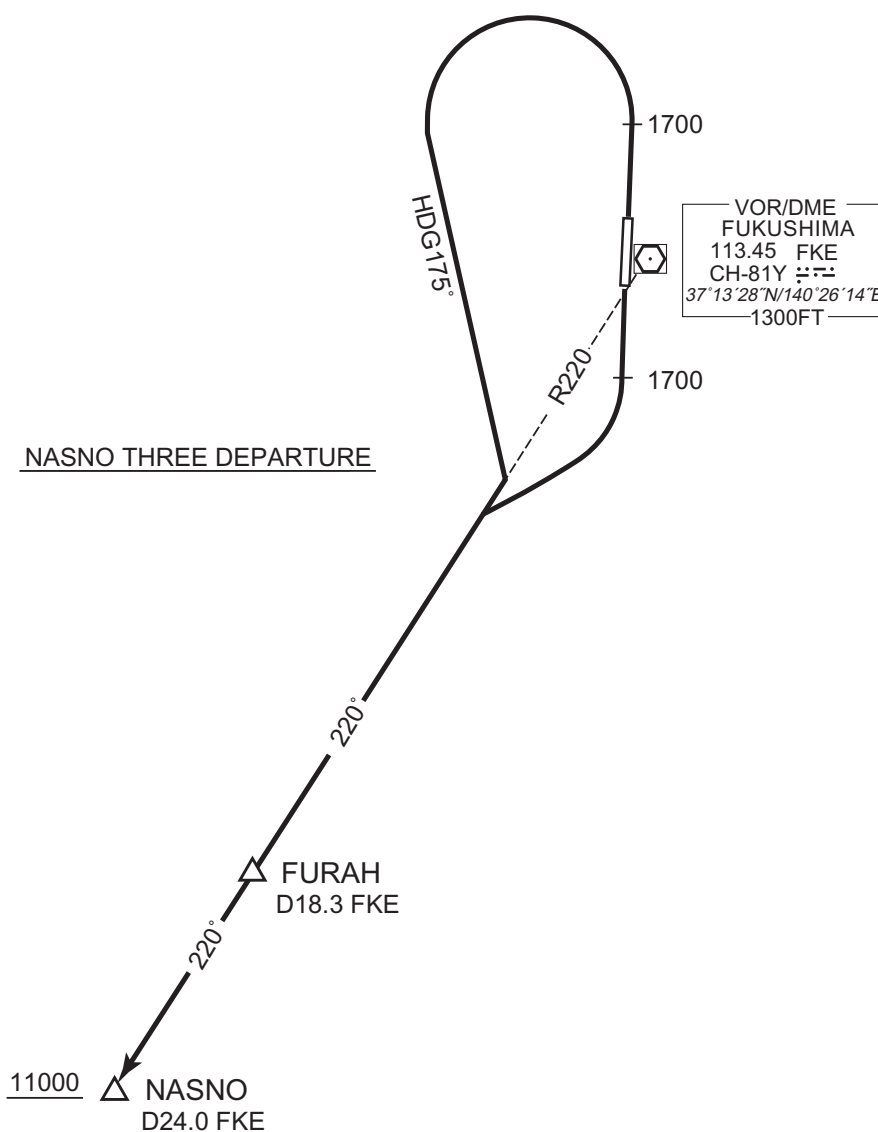
NASNO THREE DEPARTURE

RWY01 : Climb RWY HDG to 1700FT, turn left HDG175°...

RWY19 : Climb RWY HDG to 1700FT, turn right...

...to intercept and proceed via FKE R220 to NASNO via FURAH.

Cross NASNO at or above 11000FT.



CHANGE : PROC renamed. PROC course.

## STANDARD DEPARTURE CHART-INSTRUMENT

RJSF / FUKUSHIMA

SID

FUKUSHIMA REVERSAL TWO DEPARTURE

RWY 01 : Climb RWY HDG to 1700FT, turn left, ...

RWY 19 : Climb RWY HDG to 1700FT, turn right, ...

... via FKE R208 to 4000FT, turn left, direct to FKE VOR/DME.

Cross FKE VOR/DME at or above 7000FT.



CHANGE : PROC renamed. Radial FM FKE.

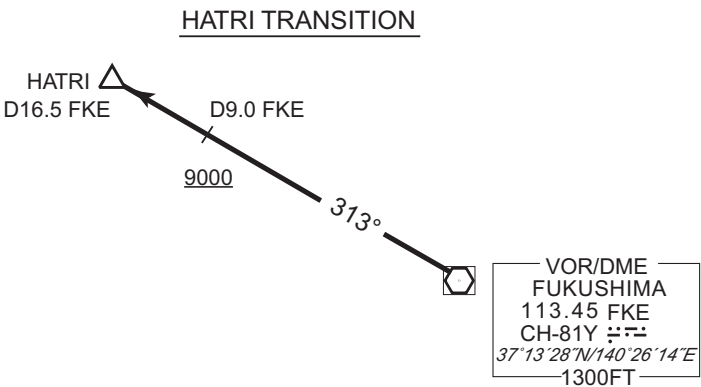
STANDARD DEPARTURE CHART-INSTRUMENT

RJSF / FUKUSHIMA

TRANSITION

HATRI TRANSITION

From over FKE VOR/DME, climb via FKE R313 to HATRI. Cross FKE R313/9.0DME at or above 9000FT.



CHANGE : DME FM FKE added(HATRI).

## STANDARD DEPARTURE CHART-INSTRUMENT

RJSF / FUKUSHIMA

RNAV SID

## SOUTH ONE DEPARTURE

Basic RNP1

Note GNSS required.

VAR 8°W (2016)



## SOUTH ONE DEPARTURE

RWY01 : Climb on HDG010° at or above 1700FT, turn left direct to SF100, to NASNO at or above 11000FT.

RWY19 : Climb on HDG190° at or above 1700FT, turn right direct to NASNO at or above 11000FT.

CHANGE : FIX symbol(NASNO).

## STANDARD DEPARTURE CHART-INSTRUMENT

RJSF / FUKUSHIMA

RNAV SID

SOUTH ONE DEPARTURE

## RWY01

Serial Number	Path Descriptor	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (FT)	Speed (KIAS)	Vertical Angle	Navigation Specification
001	VA	—	—	010 (002.2)	-7.8	—	—	+1700	—	—	Basic RNP1
002	DF	SF100	—	—	-7.8	—	L	—	—	—	Basic RNP1
003	TF	NASNO	—	208 (200.1)	-7.8	18.1	—	+11000	—	—	Basic RNP1

## RWY19

Serial Number	Path Descriptor	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (FT)	Speed (KIAS)	Vertical Angle	Navigation Specification
001	VA	—	—	190 (182.2)	-7.8	—	—	+1700	—	—	Basic RNP1
002	DF	NASNO	—	—	-7.8	—	R	+11000	—	—	Basic RNP1



## STANDARD DEPARTURE CHART-INSTRUMENT

RJSF / FUKUSHIMA

RNAV SID

## WEST ONE DEPARTURE

Basic RNP1

Note GNSS required.

VAR 8°W (2016)

WEST ONE DEPARTUREWEST ONE DEPARTURE

RWY01 : Climb on HDG010° at or above 1700FT, direct to SF120, to SF121, to SF122, to SF123 at or above 9000FT, to HATRI.

RWY19 : Climb on HDG190° at or above 1600FT, direct to SF920, to SF921, to SF922, to SF923 at or above 9000FT, to HATRI.

Note RWY19 : 3.9% climb gradient required up to 2800FT.

OBST ALT 2577FT located at 7.1NM 144° FM end of RWY19.

CHANGE : FIX symbol(HATRI).

## STANDARD DEPARTURE CHART-INSTRUMENT

RJSF / FUKUSHIMA

RNAV SID

WEST ONE DEPARTURE

## RWY01

Serial Number	Path Descriptor	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (FT)	Speed (KIAS)	Vertical Angle	Navigation Specification
001	VA	—	—	010 (002.2)	-7.8	—	—	+1700	—	—	Basic RNP1
002	DF	SF120	—	—	-7.8	—	—	—	—	—	Basic RNP1
003	TF	SF121	—	100 (092.2)	-7.8	8.5	—	—	—	—	Basic RNP1
004	TF	SF122	—	190 (182.3)	-7.8	12.0	—	—	—	—	Basic RNP1
005	TF	SF123	—	280 (272.3)	-7.8	13.5	—	+9000	—	—	Basic RNP1
006	TF	HATRI	—	326 (318.2)	-7.8	12.1	—	—	—	—	Basic RNP1

## RWY19

Serial Number	Path Descriptor	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (FT)	Speed (KIAS)	Vertical Angle	Navigation Specification
001	VA	—	—	190 (182.2)	-7.8	—	—	+1600	—	—	Basic RNP1
002	DF	SF920	—	—	-7.8	—	—	—	—	—	Basic RNP1
003	TF	SF921	—	100 (092.2)	-7.8	6.2	—	—	—	—	Basic RNP1
004	TF	SF922	—	010 (002.3)	-7.8	5.5	—	—	—	—	Basic RNP1
005	TF	SF923	—	305 (297.6)	-7.8	14.8	—	+9000	—	—	Basic RNP1
006	TF	HATRI	—	305 (297.4)	-7.8	6.9	—	—	—	—	Basic RNP1

STANDARD ARRIVAL CHART-INSTRUMENT

RJSF / FUKUSHIMA

STAR

OKUJI ARRIVAL

From over OKUJI, via IXE R241 to intercept and proceed via FKE R192 to SOUMA.  
Cross SOUMA at or above 4600FT.



## STANDARD ARRIVAL CHART-INSTRUMENT

RJSF / FUKUSHIMA

RNAV STAR RWY01/19

WAKAH NORTH ARRIVAL  
SOUMA NORTH ARRIVAL

Basic RNP1

Note GNSS required.

VAR 8°W (2016)

WAKAH NORTH ARRIVAL9.9 for WAKAH  
31.5 for ADTRAHERON  
373155.9N  
1403555.6E  
8000

190°

WAKAH  
372200.3N  
1403525.6E  
5200VOR/DME  
FUKUSHIMA  
113.45 FKE  
CH-81Y 𠄎𠄎𠄎  
37°13'28"N/140°26'14"E  
1300FTSOUMA NORTH ARRIVALSOUMA  
370045.1N  
1402503.6E  
46007.4°  
280°ADTRA  
370027.6N  
1403420.9E

CHANGE : FIX symbol(HERON, WAKAH, SOUMA).

## STANDARD ARRIVAL CHART-INSTRUMENT

RJSF / FUKUSHIMA

RNAV STAR RWY01/19

WAKAH NORTH ARRIVAL

From HERON at or above 8000FT, to WAKAH at or above 5200FT.

Serial Number	Path Descriptor	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (FT)	Speed (KIAS)	Vertical Angle	Navigation Specification
001	IF	HERON	—	—	-7.8	—	—	+8000	—	—	Basic RNP1
002	TF	WAKAH	—	190 (182.3)	-7.8	9.9	—	+5200	—	—	Basic RNP1

SOUMA NORTH ARRIVAL

From HERON at or above 8000FT, to ADTRA, to SOUMA at or above 4600FT.

Serial Number	Path Descriptor	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (FT)	Speed (KIAS)	Vertical Angle	Navigation Specification
001	IF	HERON	—	—	-7.8	—	—	+8000	—	—	Basic RNP1
002	TF	ADTRA	—	190 (182.3)	-7.8	31.5	—	—	—	—	Basic RNP1
003	TF	SOUMA	—	280 (272.3)	-7.8	7.4	—	+4600	—	—	Basic RNP1

## STANDARD ARRIVAL CHART-INSTRUMENT

RJSF / FUKUSHIMA

RNAV STAR RWY01/19

WAKAH SOUTH ARRIVAL  
SOUMA SOUTH ARRIVAL

Basic RNP1

Note GNSS required.

VAR 8°W (2016)



CHANGE : FIX symbol(DAIGO, SOUMA, WAKAH).

## STANDARD ARRIVAL CHART-INSTRUMENT

RJSF / FUKUSHIMA

RNAV STAR RWY01/19

WAKAH SOUTH ARRIVAL

From DAIGO, to WISHU, to WAKAH at or above 5200FT.

Serial Number	Path Descriptor	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (FT)	Speed (KIAS)	Vertical Angle	Navigation Specification
001	IF	DAIGO	—	—	-7.8	—	—	—	—	—	Basic RNP1
002	TF	WISHU	—	033 (024.8)	-7.8	26.1	—	—	—	—	Basic RNP1
003	TF	WAKAH	—	010 (002.3)	-7.8	13.7	—	+5200	—	—	Basic RNP1

SOUMA SOUTH ARRIVAL

From DAIGO, to SOUMA at or above 4600FT.

Serial Number	Path Descriptor	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (FT)	Speed (KIAS)	Vertical Angle	Navigation Specification
001	IF	DAIGO	—	—	-7.8	—	—	—	—	—	Basic RNP1
002	TF	SOUMA	—	019 (011.4)	-7.8	16.4	—	+4600	—	—	Basic RNP1

INSTRUMENT APPROACH CHART

RJSF / FUKUSHIMA

ILS Z or LOC Z RWY01



CHANGE : VAR. PROC course. MAX turning speed. Missed APCH course. MINIMA for circling established. HLDG course.  
Additional EQPT requirements. OCA added. Circling restriction.



## INSTRUMENT APPROACH CHART

RJSF / FUKUSHIMA

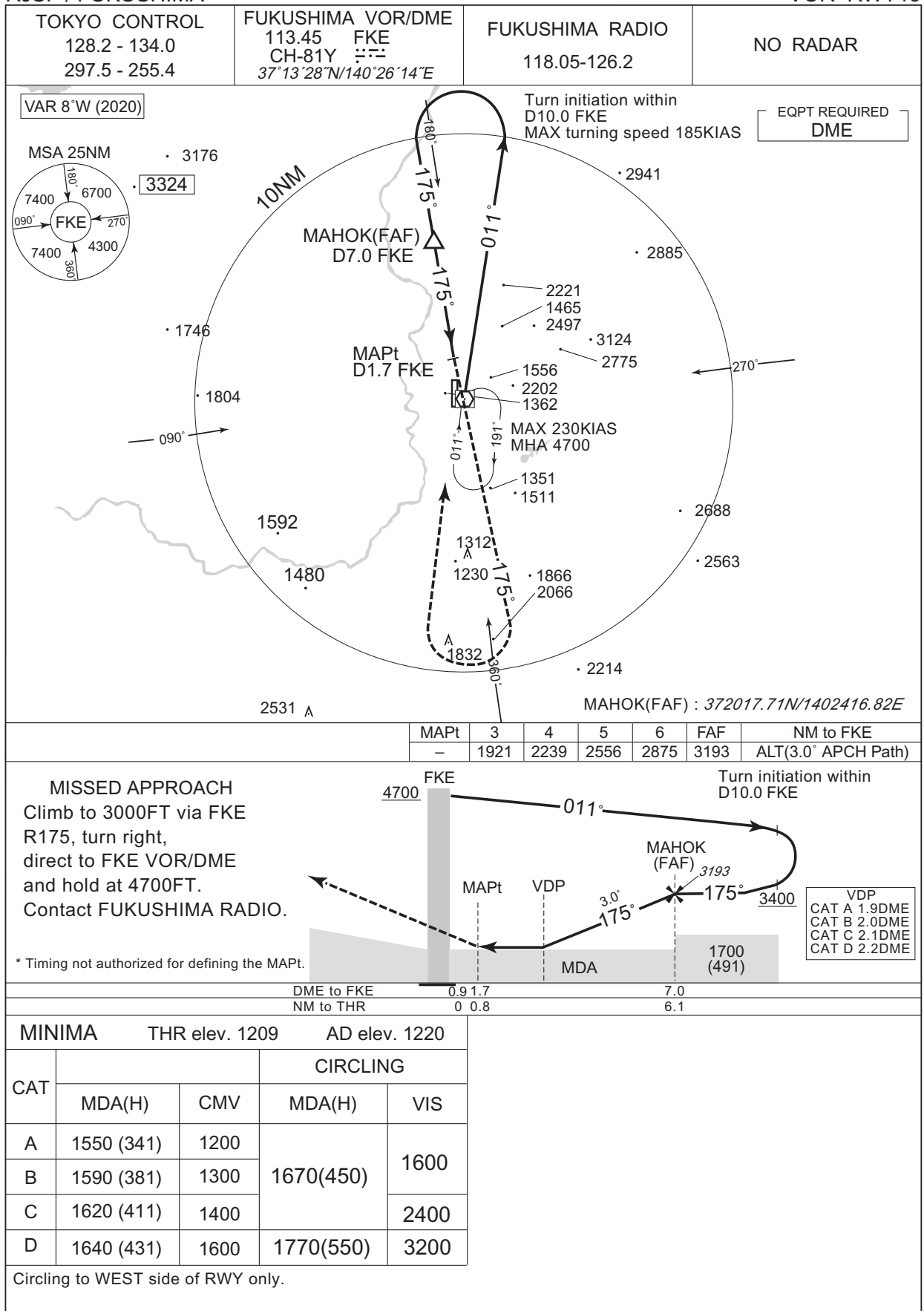
ILS Y or LOC Y RWY01



INSTRUMENT APPROACH CHART

RJSF / FUKUSHIMA

VOR RWY19



CHANGE : VAR. PROC course. MAHOK(FAF) established. Turn initiation. MAX turning speed. MINIMA for circling established. HLDG course. Circling restriction.

## INSTRUMENT APPROACH CHART

RJSF / FUKUSHIMA

VOR A

TOKYO CONTROL  
128.2 - 134.0  
297.5 - 255.4FUKUSHIMA VOR/DME  
113.45 FKE  
CH-81Y  
37°13'28"N/140°26'14"EFUKUSHIMA RADIO  
118.05 - 126.2

NO RADAR

VAR 8°W (2020)

EQPT REQUIRED  
DMETurn initiation within  
D11.0 FKE

**MISSED APPROACH**  
Climb to 3000FT via FKE  
R008, turn left,  
direct to FKE VOR/DME  
and hold at 4700FT.  
Contact FUKUSHIMA RADIO.

\*Timing not authorized for defining the MAPt.

MINIMA

AD elev. 1220

CAT	CIRCLING	
	MDA(H)	VIS
A	1680 (460)	1600
B		2400
C		3200
D	1770 (550)	3200

Circling to WEST side of RWY only.

## RJSF / FUKUSHIMA

TOKYO CONTROL  
128.2 - 134.0  
297.5 - 255.4

1. DME/DME RNP0.3  
not authorized.  
2. RNP0.3 required.  
3. GNSS required.

FUKUSHIMA RADIO  
118.05 - 126.2

NO RADAR

Baro-VNAV not authorized below -15°C

VAR 8°W (2020)

WAKAH 372200.29N  
(IAF) 1403525.61E

SF950 372207.45N  
(SDF) 1403139.90E

MATUN 372217.83N  
(IF) 1402605.67E

KAZMI 371735.59N  
(FAF) 1402552.09E

SF951 371431.27N  
(MAPt) 1402543.23E

SF952 370929.79N  
(MATF) 1402528.76E

FKE 371327.50N  
(MAHF) 1402613.51E

MSA 25NM

7400

ARP

ARP : 371339N/1402541E

MATUN (IF)

10NM

SF950

2941

WAKAH (IAF)

3.0

280°

(272.3°T)

280°

(272.3°T)

2885

RNAV HLDG

1MIN

049°

229°

WAKAH

MHA 5200

MAX 210KIAS

Using NAVAID

FUKUSHIMA

VOR/DME

(FKE)

011°

191°

MHA 4700

MAX 230KIAS

NM to Next Fix

MAPt

1

2

3

FAF

ALT(3.0° APCH Path)

-

1641

1959

2278

2300

MISSED APPROACH

Climb direct to SF952, turn left direct to FKE and hold at 4700FT.  
Contact FUKUSHIMA RADIO.

(For using VOR/DME)  
Climb via FKE R196 to FKE 4.0DME,  
turn left, direct to FKE VOR/DME and  
hold at 4700FT.  
Contact FUKUSHIMA RADIO.

VDP

0.6NM to MAPt (CAT-A)

0.7NM to MAPt (CAT-B,C)

0.8NM to MAPt (CAT-D)

FKE

SF951 (MAPt)

KAZMI (FAF)

MATUN (IF)

SF950 (SDF)

WAKAH (IAF)

5200

280°

280°

4100

280°

190°

190°

300°

MDA

2100 (891)

2300

RDH 50

NM to THR

0.0.2

3.3

8.0

Missed APCH climb gradient MNM 3.0%

MINIMA

THR elev.1209

AD elev.1220

CAT

DA(H)

CMV

MDA(H)

CMV

MDA(H)

VIS

A

1520 (311)

1200

1520 (311)

1200

1670 (450)

1600

B

1540 (331)

1300

1540 (331)

1300

1670 (450)

1600

C

1560 (351)

1400

1560 (351)

1400

1670 (450)

2400

D

1580 (371)

1600

1580 (371)

1600

1770 (550)

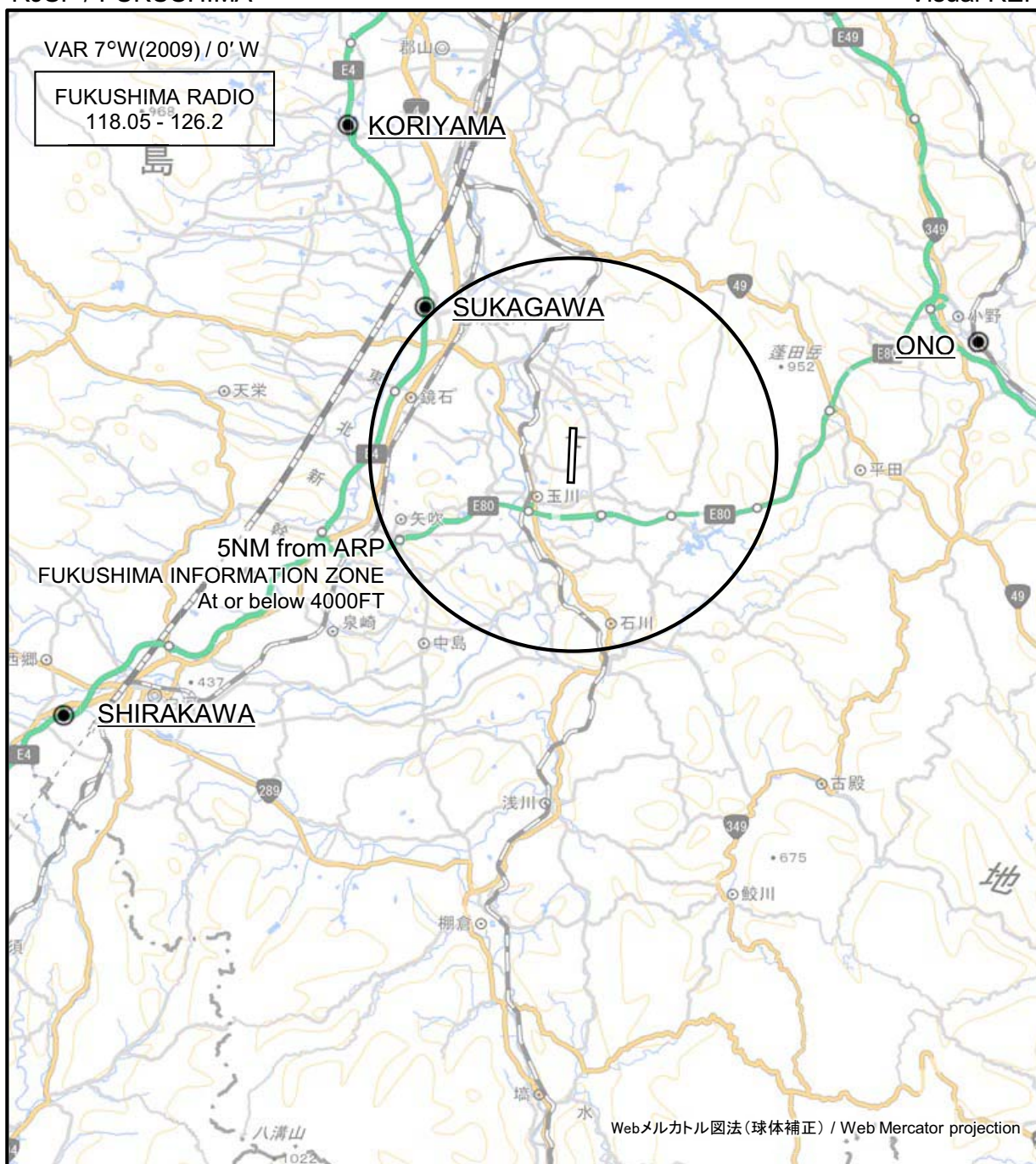
3200

MINIMA with Missed APCH climb gradient of 2.5% are not established.  
Circling to WEST side of RWY only.

CHANGE : HLDG pattern(WAKAH).

RJSF / FUKUSHIMA

Visual REP



※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).

CHANGE : Map updated. BRG/DIST from ARP.

Call sign	BRG / DIST from ARP	Remarks
郡山 Koriyama	326°T / 10.1NM	郡山南IC Interchange
須賀川 Sukagawa	316°T / 5.3NM	須賀川IC Interchange
小野 Ono	074°T / 10.4NM	JR小野新町駅 Station
白河 Shirakawa	242°T / 14.3NM	白河IC Interchange





Note : RWY may be invisible on down-wind leg of westside traffic pattern depending on altitude.

RJSF / FUKUSHIMA

Minimum Vectoring Altitude CHART

CHANGE : Shape of Minimum Vectoring Altitude.

