AD 2 AERODROMES

RJOF AD 2.1 AERODROME LOCATION INDICATOR AND NAME

RJOF - HOFU

RJOF AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1	ARP coordinates and site at AD	*340204N/1313247E*
2	Direction and distance from (city)	1.1nm SW
3	Elevation/ Reference temperature	7ft / -
4	Geoid undulation at AD ELEV PSN	Nil
5	MAG VAR/ Annual change	Nil
6	AD Administration, address, telephone, telefax, telex, AFS, e-mail and/or Web-site addresses	JSDF-A
7	Types of traffic permitted(IFR/ VFR)	IFR/VFR
8	Remarks	Nil

RJOF AD 2.3 OPERATIONAL HOURS

1	AD Administration	2200 - 1000 Other time 1HR PN
2	Customs and immigration	Nil
3	Health and sanitation	Nil
4	AIS Briefing Office	2200 - 1000 Other time 1HR PN
5	ATS Reporting Office(ARO)	Nil
6	MET Briefing Office	2100 - 0900 Other time on request
7	ATS	2200 - 1000 Other time 1HR PN
8	Fuelling	Nil
9	Handling	Nil
10	Security	Nil
11	De-icing	Nil
12	Remarks	Nil

RJOF AD 2.4 HANDLING SERVICES AND FACILITIES

1	Cargo-handling facilities	Nil
2	Fuel/ oil types	JP-4,JP-4A
3	Fuelling facilities/ capacity	To be issued later
4	De-icing facilities	Nil
5	Hangar space for visiting aircraft	Nil
6	Repair facilities for visiting aircraft	Nil
7	Remarks	Nil

RJOF 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

RJOF AD 2.6 RESCUE AND FIRE FIGHTING SERVICES

1	AD category for fire fighting	Nil
2	Rescue equipment	Nil
3	Capability for removal of disabled aircraft	Nil
4	Remarks	Nil

RJOF AD 2.7 SEASONAL AVAILABILITY-CLEARING

1	Types of clearing equipment	Nil
2	Clearance priorities	Nil
3	Remarks	Nil

RJOF AD 2.8 APRONS, TAXIWAYS AND CHECK LOCATIONS DATA

1	Apron surface and strength	To be issued later
2	Taxiway width, surface and strength	To be issued later
3	ACL and elevation	Not available
4	VOR checkpoints	Nil
5	INS checkpoints	Nil
6	Remarks	Nil

RJOF 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: RWY 12/30,01/19 (LGT): RTHL(RWY 12/30),TKOF aiming LGT TWY: (LGT): TWY edge LGT
3	Stop bars	Nil
4	Remarks	Nil

RJOF AD 2.10 AERODROME OBSTACLES

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

RJOF AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

1	Associated MET Office	HOFU
2	Hours of service MET Office outside hours	2100 - 0900 Other time on request
3	Office responsible for TAF preparation Periods of validit	Nil
4	Trend forecast Interval of issuance	Nil
5	Briefing/ consultation provided	Nil
6	Flight documentation Language(s) used	Ja,En
7	Charts and other information available for briefing or consultation	S,U
8	Supplementary equipment available for providing information	Nil
9	ATS units provided with information	Nil
10	Additional information(limitation of service, etc.)	Nil

RJOF 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
12	To be	1480×45	TTW20250kg(44600lbs)	Nil	Nil
30	issued later	1480×45	Asphalt		Nil
01		1180×45	TTW20250kg(44600lbs)	Nil	Nil
19		1180×45	Asphalt		Nil

Slope of RWY	Strip Dimensions(M)	Remarks
7	10	12
Nil	1600×150 1600×150	Nil
Nil	1300×150 1300×150	

RJOF AD 2.13 DECLARED DISTANCES

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

RJOF 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
12			PAPI 4.5° 152m 37.9ft					
30			PAPI 4.5° 152m 38.2ft					
01								
19								
Remarks								
10								
Nil								

RJOF AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY

1	ABN/IBN location, characteristics and hours of operation	ABN: *340116N/1313154E*, White/Green EV10sec, HO
2	LDI location and LGT Anemometer location and LGT	LDI : LGTD
3	TWY edge and centerline lighting	TWY edge LGT : AVBL
4	Secondary power supply/ switch-over time	Nil
5	Remarks	WDI LGT, OBST LGT

RJOF AD 2.16 HELICOPTER LANDING AREA

Nil

RJOF 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
HOFU CTR	Area within a radius of 5 nm of HOFU ARP(*34°02'N131°33'E*).	4 000 or below	D	HOFU TOWER	

RJOF AD 2.18 ATS COMMUNICATION FACILITIES

Service designation	Call sign	Frequency	Hours of operation	Remarks
1	2	3	4	5
TWR	Hofu Tower	236.8MHz 126.2MHz 138.3MHz 133.4MHz(2) 120.1MHz(2) 247.0MHz(1)(2) 123.1MHz(1)(2) 121.5MHz(E) 243.0MHz(E)	2200-1000 Other time 1HR PN	APP provided by Tsuiki APP. (1) For rescue only. (2) AVBL on request.
GND	Hofu Ground	133.0MHz	2200-1000 Other time 1HR PN	

RJOF 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
TACAN	FMT	1164MHz (CH-77X)	H24	*340218N/1313245E*		Unusable on R350-030 beyond 16NM BLW 6000ft R040-070 beyond 17NM BLW 6500ft R070-090 beyond 30NM BLW 6500ft R100-110 beyond 24NM BLW 5500ft R130-140 beyond 12NM BLW 4500ft R140-160 beyond 30NM BLW 6500ft R190-210 beyond 28NM BLW 5500ft R210-220 beyond 13NM BLW 5500ft R220-230 beyond 20NM BLW 5500ft R240-260 beyond 16NM BLW 5500ft R270-280 beyond 33NM BLW 4000ft R280-290 beyond 24NM BLW 4000ft R290-310 beyond 31NM BLW 4500ft R310-320 beyond 13NM BLW 4500ft R320-350 beyond 21NM BLW 6000ft

RJOF AD 2.20 LOCAL TRAFFIC REGULATIONS

1. Airport regulations

Nil

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

RJOF AD 2.21 NOISE ABATEMENT PROCEDURES

Nil

RJOF AD 2.22 FLIGHT PROCEDURES

1.TAKE OFF MINIMA

	RWY	REDL AVBL	REDL OUT
		CEIL-VIS	CEIL-VIS
TACAN APCH AVBL	12	1500′-3200m	1500′-3200m
	30	1500′-3200m	1500′-3200m
OTHER	12	1700′-3200m	1700′-3200m
	30	1700′-3200m	1700′-3200m

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

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

(I) 1. Contact TSUIKI Radar / HOFU Tower.
2. If unable, proceed in accordance with Visual Flight Rules.
3. If unable, proceed to NANYO IAF last assigned altitude or 4,000 feet whichever is higher, and execute TACAN approach.

(II) Procedures other than above will be issued when situation required.

3. Automated Radar Terminal System(ARTS)

Aircraft flying under control of Tsuiki approach control in the approach control area will be instructed to reply with discrete code on Mode A/3 and Mode C.
If an aircraft with non-discrete code capability is instructed to reply with the discrete code, it shall report a controller accordingly.

築城ターミナル管制所の指示のもとに、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当該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を通報すること。

RJOF AD 2.23 ADDITIONAL INFORMATION

Nil

RJOF AD 2.24 CHARTS RELATED TO AN AERODROME

Figure-07 Standard Departure Chart-Instrument-1
Figure-07 Standard Departure Chart-Instrument-2
Figure-10 Instrument Approach Chart (TACAN)

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STANDARD DEPARTURE CHART -INSTRUMENT

RJOF / HOFU SID

HOFU REVERSAL ONE DEPARTURE

RWY 12 : ....
RWY 30 : Turn left,....
....Climb via FMT R-115 until passing 1,500ft or above, turn right, proceed to FMT TACAN within FMT 5DME.
Cross FMT TACAN at 4,000ft or specified altitude.
Maintain visual contact until passing 1,500ft.

Note : RWY 12 departure is not authorized when Mt. EDOMARI and Mt. NISHIKI are not visible.
: RWY 30 departure is not authorized when Mt. TAJIMA and Mt. RYO-GONJI are not visible.

YASAKA TRANSITION

After FMT TACAN, climb via FMT R-350 to intercept and proceed via FMT 14DME clockwise ARC to YASAKA, proceed via IWT R-298 to IWT TACAN. Maintain 4,000ft or specified altitude until FMT 3DME, cross FMT 10DME at 6,000ft or above and cross YASAKA at assigned or specified altitude.

YAMAGUCHI TRANSITION

After FMT TACAN, climb via FMT TACAN R-350 to YUDA, maintain 4,000ft or specified altitude until FMT TACAN 3DME, then make left procedure turn to YUDA within FMT TACAN 15DME, cross YUDA at assigned altitude, then proceed to FMT TACAN.

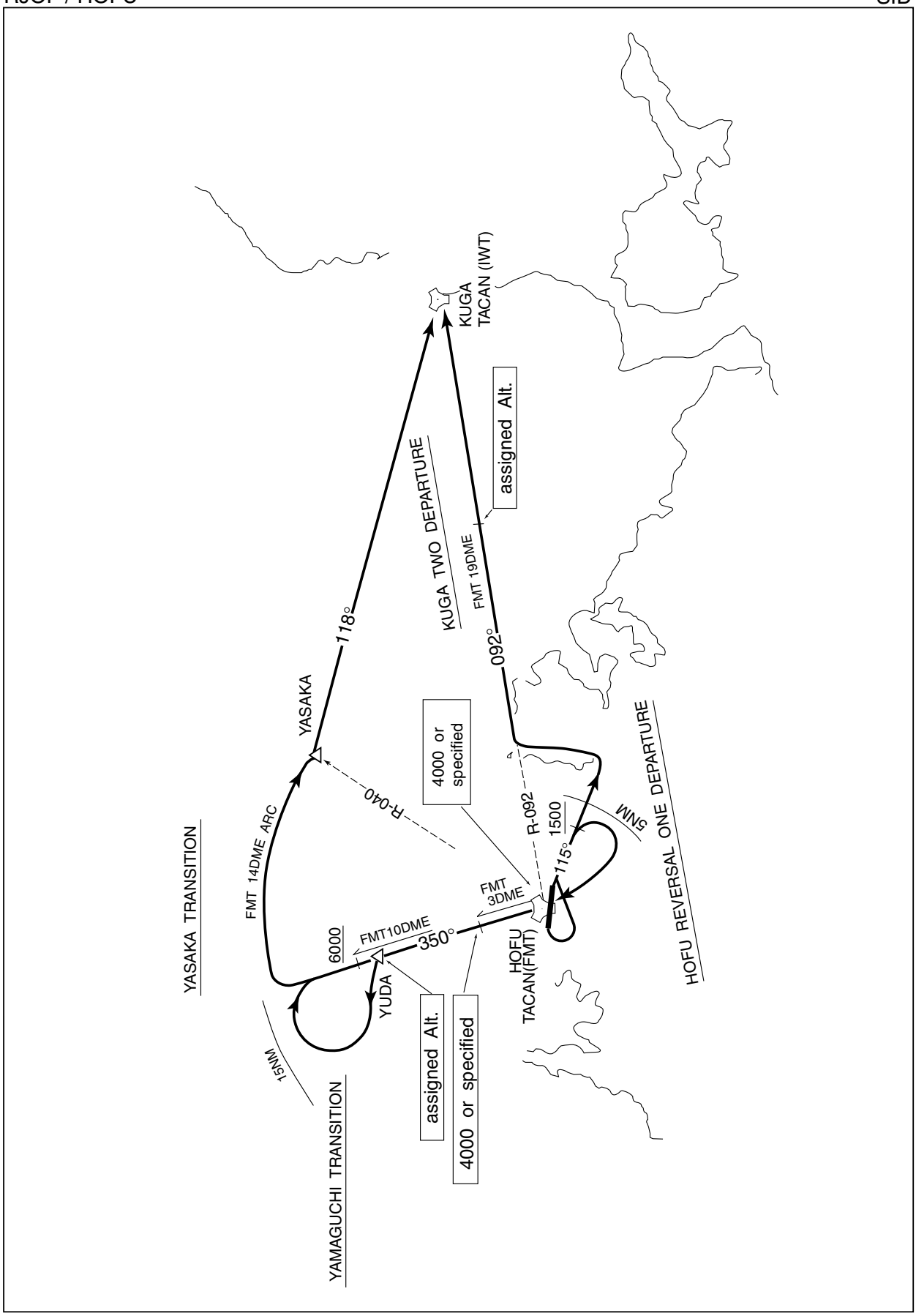
KUGA TWO DEPARTURE

RWY 12 : ....
RWY 30 : Turn left,....
....Climb via FMT R-115 to intercept and proceed via FMT 8DME counter-clockwise ARC to intercept FMT R-092, turn right, proceed via FMT R-092 to IWT TACAN.
Cross FMT R-092/19DME at assigned altitude.
Maintain visual contact until passing 1,500ft.

Note : RWY 12 departure is not authorized when Mt. EDOMARI and Mt. NISHIKI are not visible.
: RWY 30 departure is not authorized when Mt. TAJIMA and Mt. RYO-GONJI are not visible.

STANDARD DEPARTURE CHART -INSTRUMENT

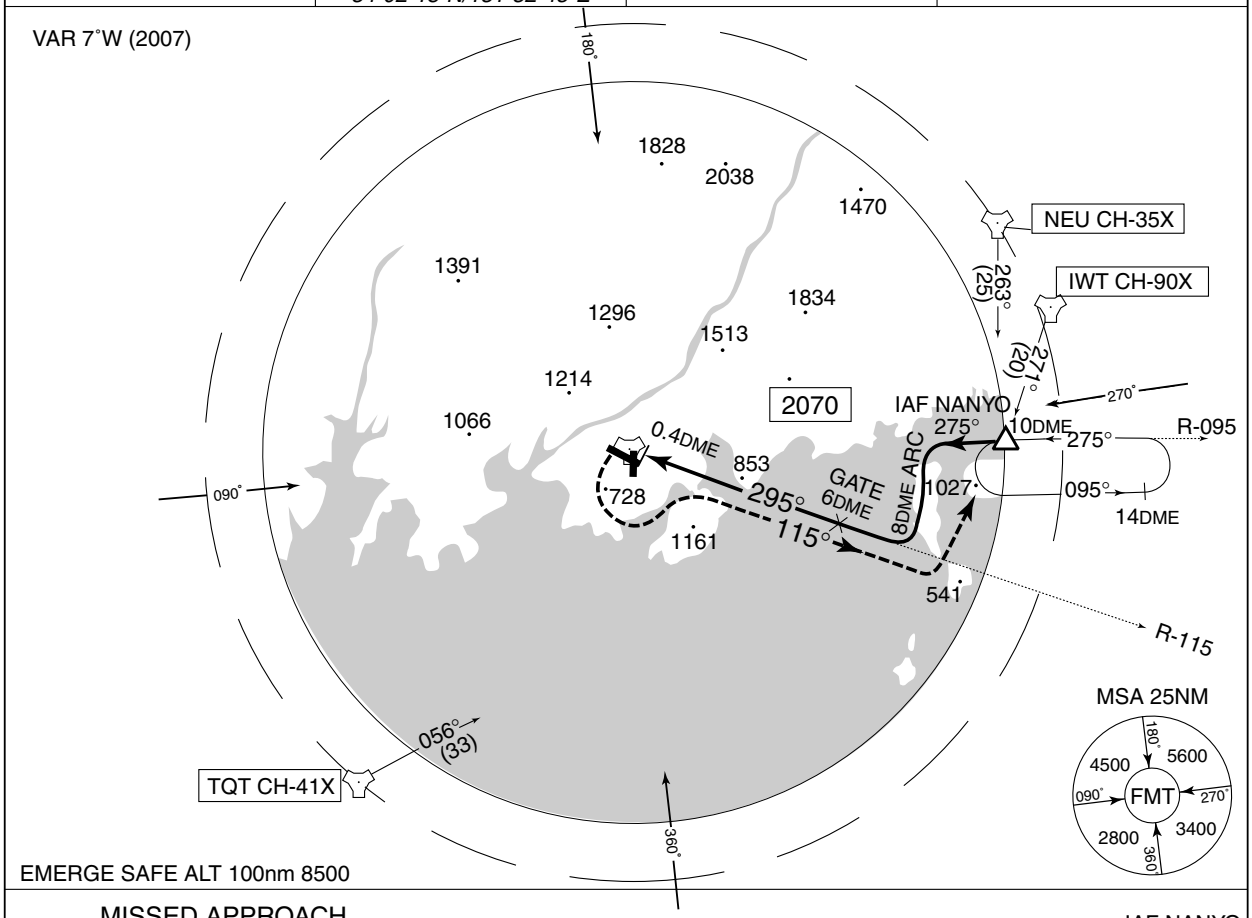
RJOF / HOFU SID



INSTRUMENT APPROACH CHART

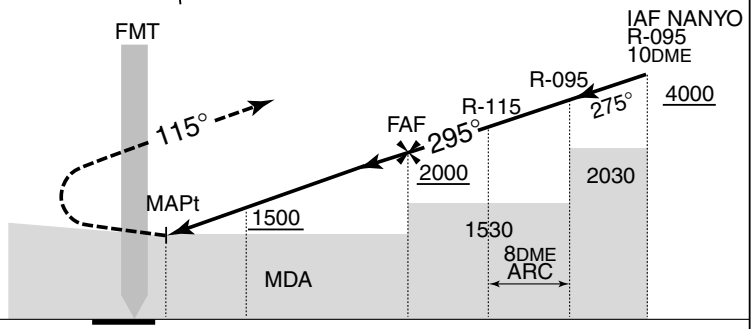
RJOF / HOFU TACAN

TSUIKI APP	HOFU TACAN 1164 FMT CH–77X	HOFU TOWER	RADAR AVBL
119.225 – 315.9	*34˚02´18˝N/131˚32´45˝E*	126.2 – 236.8	CALL TSUIKI APP



MISSED APPROACH

0.4DME prior to FMT TACAN, left climbing turn to 4000 via FMT R-115 within FMT 10 DME, then proceed to NANYO and hold. Contact TSUIKI APP.



MINIMA AD elev. 7

CAT	CIRCLING	
	MDA(H)	VIS
A	1200 (1193)	1600
B		
C		2400
D	1600 (1593)	3200

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