AD 2 AERODROMES

RJAZ AD 2.1 AERODROME LOCATION INDICATOR AND NAME

RJAZ - KOZUSHIMA

RJAZ AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1	ARP coordinates and site at AD	341122N 1390801E 0.4km from RWY 11 THR
2	Direction and distance from (city)	1.7km S from Kozushima village office
3	Elevation/ Reference temperature	454 FT / 28°C (2004-2008)
4	Geoid undulation at AD ELEV PSN	134ft
5	MAG VAR/ Annual change	6° W / -
6	AD Administration, address, telephone, telefax, telex, AFS, e-mail and/or Web-site addresses	Tokyo Municipal Govt. Kinnaga Kozushima-mura Tokyo Tel 04992-8-1311 Fax 04992-8-1313
7	Types of traffic permitted(IFR/VFR)	IFR/VFR
8	Remarks	Nil

RJAZ AD 2.3 OPERATIONAL HOURS

1	AD Administration	2330-0815 [2330 20th APR - 0815 10th MAY, 2330 15th JUL - 0815 31st AUG] 2330-0730 [2330 31st AUG - 0730 20th APR, 2330 10th MAY - 0730 15th JUL]
2	Customs and immigration	On request Customs: 03-3599-6214 Immigration: 0570-034259(Department Number 210)
3	Health and sanitation	Quarantine(human): On request(03-3599-1515) Quarantine(animal, plant): Nil
4	AIS Briefing Office	Nil
5	ATS Reporting Office(ARO)	Nil
6	MET Briefing Office	H24 (TOKYO)
7	ATS	2330-0815 [2330 20th APR - 0815 10th MAY, 2330 15th JUL - 0815 31st AUG] 2330-0730 [2330 31st AUG - 0730 20th APR, 2330 10th MAY - 0730 15th JUL] Remarks :AFIS provided by New Chitose Airport Office.
8	Fuelling	2330-0815 [2330 20th APR - 0815 10th MAY, 2330 15th JUL - 0815 31st AUG] 2330-0730 [2330 31st AUG - 0730 20th APR, 2330 10th MAY - 0730 15th JUL] (On request)
9	Handling	2330-0815 [2330 20th APR - 0815 10th MAY, 2330 15th JUL - 0815 31st AUG] 2330-0730 [2330 31st AUG - 0730 20th APR, 2330 10th MAY - 0730 15th JUL]
10	Security	2330-0815 [2330 20th APR - 0815 10th MAY, 2330 15th JUL - 0815 31st AUG] 2330-0730 [2330 31st AUG - 0730 20th APR, 2330 10th MAY - 0730 15th JUL]
11	De-icing	Nil
12	Remarks	Nil

RJAZ AD 2.4 HANDLING SERVICES AND FACILITIES

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

RJAZ 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

RJAZ 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	Nil	
4	Remarks	Nil	

RJAZ AD 2.7 SEASONAL AVAILABILITY-CLEARING

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

RJAZ AD 2.8 APRONS, TAXIWAYS AND CHECK LOCATIONS DATA

1	Apron surface and strength	SURFACE : Asphalt concrete STRENGTH : PCN 6/F/C/Y/T
2	Taxiway width, surface and strength	WIDTH: 9m SURFACE: Asphalt concrete STRENGTH: PCN 6/F/C/Y/T
3	ACL and elevation	Not available
4	VOR checkpoints	Not available
5	INS checkpoints	Spot NR 1: 341123.79N 1390802.71E 2: 341123.57N 1390803.68E 3: 341123.36N 1390804.62E
6	Remarks	Nil

RJAZ 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: RWY 11/29 (Marking) RWY designation, RWY CL, RWY middle point, RWY side stripe, RWY THR, TDZ, Aiming point TWY: (Marking) TWY CL, TWY side stripe, RWY HLDG PSN
3	Stop bars	Nil
4	Remarks	(Marking) Overrun area

RJAZ AD 2.10 AERODROME OBSTACLES

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

RJAZ AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

1	Associated MET Office	ТОКҮО
2	Hours of service	H24(TOKYO)
	MET Office outside hours	
3	Office responsible for TAF preparation	Nil
	Periods of validity	
4	Trend forecast	Nil
	Interval of issuance	
5	Briefing/ consultation provided	Briefing is available upon inquiry at TOKYO
6	Flight documentation	С
	Language(s) used	En
7	Charts and other information available	$S_6,\ U_{85},\ U_7,\ U_5,\ U_3,\ U_{25},\ U_2/Tr,\ P_S,\ P_5,\ P_3,\ P_{25},\ P_{SWE},\ P_{SWF},\ P_{SWG},\ P_{SWI},$
	for briefing or consultation	P _{SWM} , P _{SW} (domestic), E, C, W _E , W _F , W _G , W _I , W, N
8	Supplementary equipment	Nil
	available for providing information	
9	ATS units provided with information	RADIO
10	Additional information(limitation of	Nil
	service, etc.)	

RJAZ 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
11 105.11°		800×25	PCN 6/F/C/Y/T Asphalt Concrete	341125.37N 1390745.48E	THR ELEV: 437FT
29	285.11°	800×25	PCN 6/F/C/Y/T Asphalt Concrete	341118.61N 1390815.65E	THR ELEV: 471FT
Slope	of RWY	Strip Dimensions(M)	RESA(Overrun) Dimensions(M)	Re	emarks
7	7	10	11	14	
0 5 1		920×60	40×50	RWY Grooving: 800m×17m	
See Belo	w Figure	920×60	40×50		
RWY 11	1				RWY 29 471FT
437FT			1.3%		
0m					800m

RJAZ AD 2.13 DECLARED DISTANCES

RWY Designator	TORA (m)	TODA (m)	ASDA (m)	LDA (m)	Remarks
1	2	3	4	5	6
11 29	800 800	800 800	800 800	800 800	Nil Nil

RJAZ 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				
11	Nil	Nil	PAPI 3.0° /LEFT 83m 18FT	Nil	Nil	Nil	Nil	Nil				
29	Nil	Nil	PAPI 3.0° /LEFT 145m 18FT	Nil	Nil	Nil	Nil	Nil				
				Remarks								
				10								
RWY THR ID	RWY THR ID LGT for RWY 11/29 THR (Color : White)											

RJAZ 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 11:84m from RWY 11 THR, LGTD RWY 29:90m from RWY 29 THR, LGTD
3	TWY edge and center line lighting	Nil
4	Secondary power supply/ switch-over time	Nil
5	Remarks	Nil

RJAZ AD 2.16 HELICOPTER LANDING AREA

Nil

RJAZ AD 2.17 ATS AIRSPACE

De	signation and lateral limits	Vertical limits (ft)	Airspace classification	ATS unit call sign Language	Remarks
	1	2	3	4	6
KOZUSHIMA INFORMATION ZONE	Area within a radius of 5nm(9km) of KOZU- SHIMA ARP	3000 or below	E	Izu Radio En	

RJAZ AD 2.18 ATS COMMUNICATION FACILITIES

Service designation	Call sign	Frequency	Hours of operation	Remarks
1	2	3	4	5
AFIS	Izu Radio	124.3MHz	2330-0815 [2330 20th APR - 0815 10th MAY, 2330 15th JUL - 0815 31st AUG] 2330-0730 [2330 31st AUG - 0730 20th APR, 2330 10th MAY - 0730 15th JUL]	Operated by New Chitose Airport Office

RJAZ AD 2.19 RADIO NAVIGATION AND LANDING AIDS

Type of aid (VOR declination)	ID	Frequency	Hours of operation	Position of transmitting antenna coordinates	Elevation of DME transmitting antenna	Remarks
1	2	3	4	5	6	7
TACAN	NJT	1199MHz (CH-112X)	H24	342051.99N / 1391618.43E	994ft	TACAN Unusable: 000°-020° beyond 25NM BLW 5000ft 040°-100° beyond 35NM BLW 3000ft 170°-180° beyond 35NM BLW 3000ft 220°-230° beyond 25NM BLW 4000ft 300°-310° beyond 30NM BLW 3000ft
MSAS		1575.42MHz	H24			Transmitting antennas are satellite based.

RJAZ AD 2.20 LOCAL TRAFFIC REGULATIONS

1. Air	port regulations
	Nil
2. Tax	kiing to and from stands
	Nil
3. Pai	rking area for small aircraft(General aviation)
	Nil

4. Pai	rking area for helicopters
	Nil
5. Арі	ron - taxiing during winter conditions
	Nil
6. Tax	kiing - limitations
	Nil
7. Scł	nool and training flights - technical test flights - use of runways
	In principle, no flight training is permitted. To apply for an exception, the administrator's prior permission is required.
8. He	licopter traffic - limitation
	Nil
9. Re	moval of disabled aircraft from runways
	Nil
	RJAZ AD 2.21 NOISE ABATEMENT PROCEDURES
	Nil

RJAZ AD 2.22 FLIGHT PROCEDURES

TAKE OFF MINIMA

	RWY	ACFT	REDL & RCLL			or RCLL Marking	NIL (DAYTIME ONLY)		
		CAT	CEIL-RVR	CEIL-VIS	CEIL-RVR	CEIL-VIS	CEIL-RVR	CEIL-VIS	
Multi-Engine ACFT with	11	A,B	-			200-2400m	-	200-2400m	
TKOF ALTN AP FILED	29	A,B	-	-	-	0-400m	-	0-500m	
OTHER	11	A,B		AVDL LDC MINIMA					
OTTLER	29 A,B				AVBL LL	AVBL LDG MINIMA			

RJAZ AD2-8

AIP Japan KOZUSHIMA

RJAZ AD 2.24 CHARTS RELATED TO AN AERODROME

RJAZ AD 2.23 ADDITIONAL INFORMATION

Nil

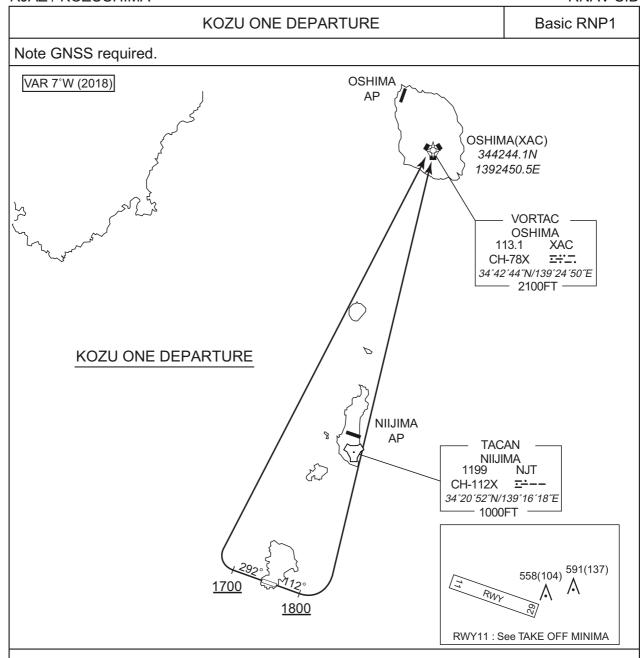
Aerodrome/Heliport Chart Standard Departure Chart - Instrument (KOZU-RNAV) Instrument Approach Chart (RNAV(GNSS) RWY11) Instrument Approach Chart (RNAV(GNSS) RWY29) Other Chart (Visual REP) Other Chart (MVA Chart)





STANDARD DEPARTURE CHART-INSTRUMENT

RJAZ / KOZUSHIMA RNAV SID



KOZU ONE DEPARTURE

RWY11 : Climb on HDG112° at or above 1800FT, turn left direct to XAC. RWY29 : Climb on HDG292° at or above 1700FT, turn right direct to XAC.

NOTE RWY11: 5.0% climb gradient required up to 2100FT.

OBST ALT 1903FT located 1.9NM 042° FM end of RWY11.

NOTE RWY29: 5.0% climb gradient required up to 2200FT.

OBST ALT 1969FT located 2.1NM 041° FM end of RWY29.

STANDARD DEPARTURE CHART-INSTRUMENT

RJAZ / KOZUSHIMA RNAV SID

KOZU ONE DEPARTURE

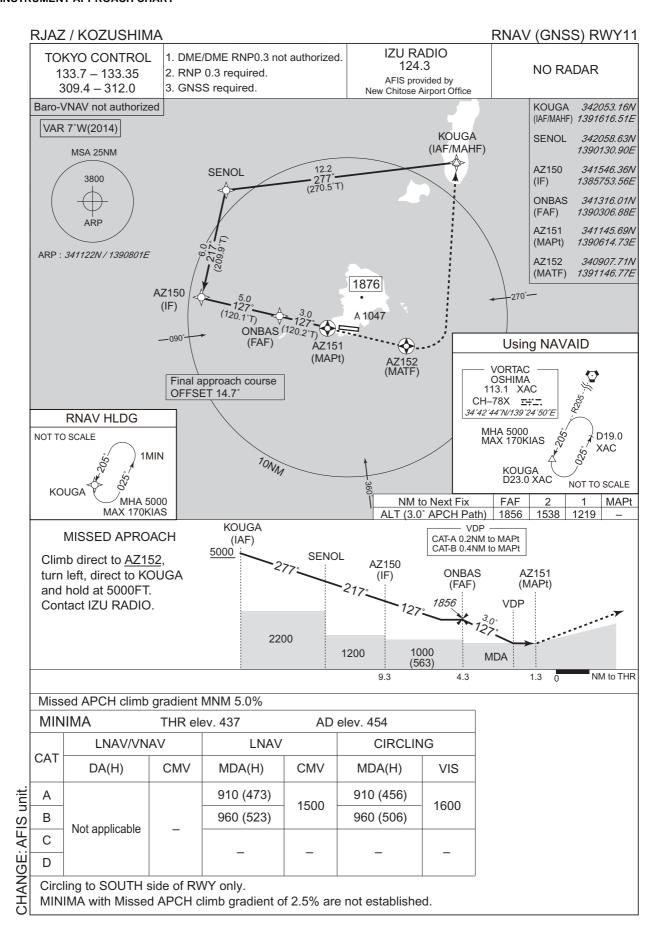
RWY11

Serial Number	Path Descriptor	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation	Distance(NM)		Altitude (FT)	Speed (KIAS)	Vertical Angle	Navigation Specification
001	VA	_	_	112 (105.2)	-7.1	_	_	+1800	_	_	Basic RNP1
002	DF	XAC	_	_	-7.1	_	L	_	_	_	Basic RNP1

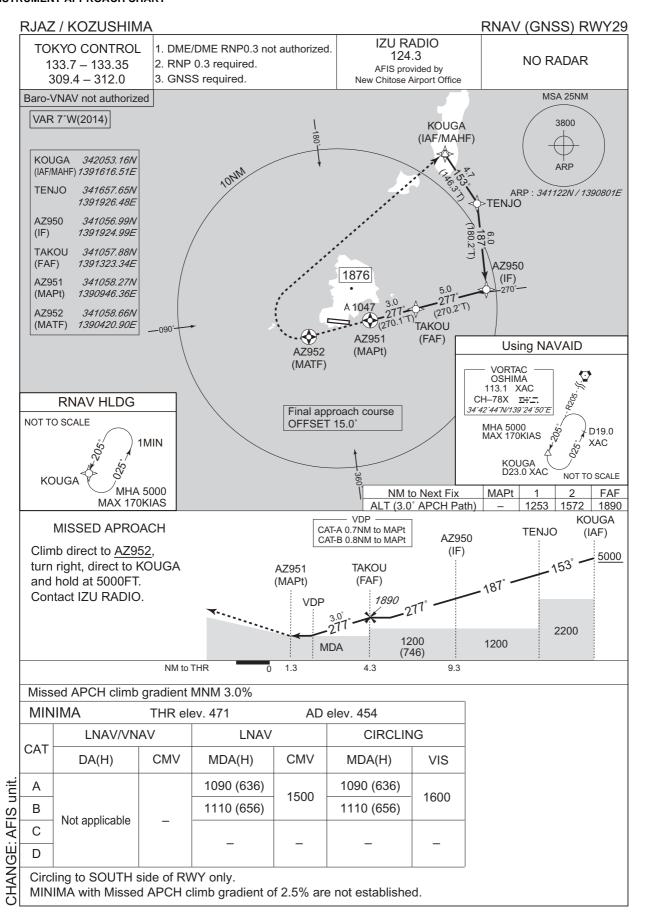
RWY29

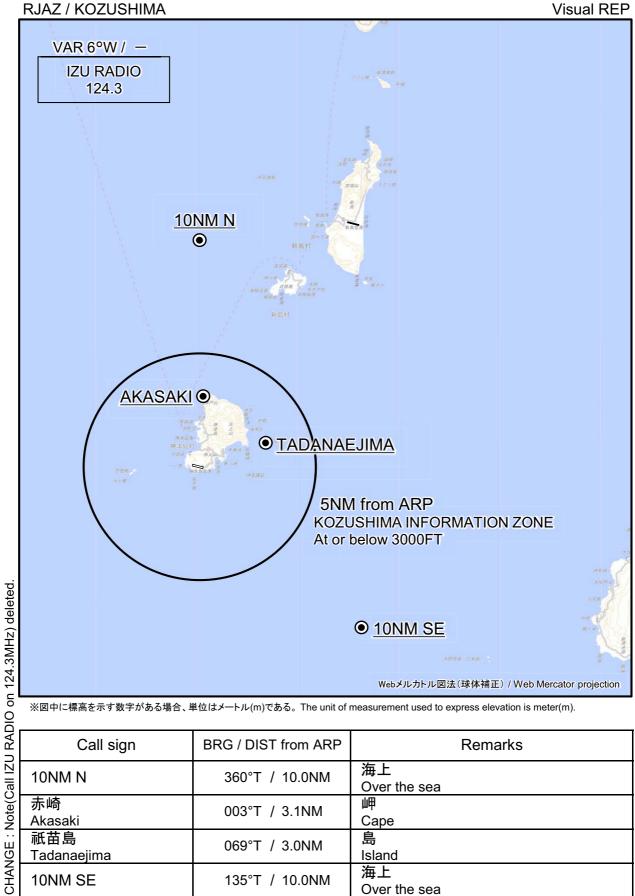
Serial Number	Path Descriptor	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation	Distance(NM)		Altitude (FT)	Speed (KIAS)	Vertical Angle	Navigation Specification
001	VA	_	_	292 (285.2)	-7.1	_	_	+1700	_	_	Basic RNP1
002	DF	XAC	_	_	-7.1	_	R	_	_	_	Basic RNP1

INSTRUMENT APPROACH CHART



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).

<u> </u>	Call sign	BRG / DIST from ARP	Remarks
)all 121	10NM N	360°T / 10.0NM	海上 Over the sea
) Note (赤崎 Akasaki	003°T / 3.1NM	岬 Cape
	祗苗島 Tadanaejima	069°T / 3.0NM	島 Island
Ę	10NM SE	135°T / 10.0NM	海上 Over the sea

