AD 2 AERODROMES

RJTQ AD 2.1 AERODROME LOCATION INDICATOR AND NAME

RJTQ - MIYAKEJIMA

RJTQ AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1	ARP coordinates and site at AD	340425N/1393337E 0.6km from RWY02 THR
2	Direction and distance from (city)	19.0km E from Miyake village office
3	Elevation/ Reference temperature	65ft / -
4	Geoid undulation at AD ELEV PSN	135ft
5	MAG VAR/ Annual change	7°W(2024) / 4'W
6	AD Administration, address, telephone, telefax, telex, AFS, e-mail and/or Web-site addresses	Tokyo Metropolitan Government. Puplic AP. 1378, Tsubota, Miyake-mura, Miyake-jima, Tokyo. TEL: 04994-6-0203 FAX: 04994-6-1506
7	Types of traffic permitted (IFR/VFR)	IFR/VFR
8	Remarks	Nil

RJTQ AD 2.3 OPERATIONAL HOURS

1	AD Administration	0000 - 0815 [0000 21st APR - 0815 10th MAY, 0000 16th JUL - 0815 31st AUG] 0000 - 0800 [0000 11th MAY - 0800 15th JUL, 0000 1st SEP - 0800 20th APR]
2	Customs and immigration	On request Customs: 03-3599-6286 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	0000 - 0815 [0000 21st APR - 0815 10th MAY, 0000 16th JUL - 0815 31st AUG] 0000 - 0800 [0000 11th MAY - 0800 15th JUL, 0000 1st SEP - 0800 20th APR] Remarks: AFIS provided by New Chitose Airport Office.
8	Fuelling	0000 - 0815 [0000 21st APR - 0815 10th MAY, 0000 16th JUL - 0815 31st AUG] 0000 - 0800 [0000 11th MAY - 0800 15th JUL, 0000 1st SEP - 0800 20th APR]
9	Handling	0000 - 0815 [0000 21st APR - 0815 10th MAY, 0000 16th JUL - 0815 31st AUG] 0000 - 0800 [0000 11th MAY - 0800 15th JUL, 0000 1st SEP - 0800 20th APR]
10	Security	0000 - 0815 [0000 21st APR - 0815 10th MAY, 0000 16th JUL - 0815 31st AUG] 0000 - 0800 [0000 11th MAY - 0800 15th JUL, 0000 1st SEP - 0800 20th APR]
11	De-icing	Nil
12	Remarks	Nil

RJTQ 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 truck
4	De-icing facilities	Nil
5	Hangar space for visiting aircraft	Nil
6	Repair facilities for visiting aircraft	Nil
7	Remarks	Nil

RJTQ 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

RJTQ 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

RJTQ AD 2.7 SEASONAL AVAILABILITY-CLEARING

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

RJTQ AD 2.8 APRONS, TAXIWAYS AND CHECK LOCATIONS DATA

I I

1	Apron surface and strength	North APRON			
		Surface: Asphalt Concrete, Strength: PCR 254/F/C/Y/T			
		South APRON			
		Surface: Asphalt Concrete, Strength: PCR 58/F/A/Y/T			
2	Taxiway width, surface and	WIDTH: 18m			
	strength	Surface: Asphalt Concrete Strength: PCR 254/F/C/Y/T			
3	ACL and elevation	Not Available			
4	VOR checkpoints	Not Available			
5	INS checkpoints	(Spot NR)			
		1: 340423.50N,1393331.75E			
		2: 340424.12N,1393331.97E			
6	Remarks	Nil			

RJTQ 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:(RWY02/20) (Marking): RWY designation, RWY CL, RWY THR, RWY middle point, Aiming point, TDZ, RWY side stripe (LGT):REDL, RTHL, RENL, RWY DIST marker LGT TWY: (Marking): TWY CL, TWY side stripe (LGT):TWY edge LGT
3	Stop bars	Nil
4	Remarks	(Marking) : Overrun area (LGT) : Apron flood LGT

RJTQ AD 2.10 AERODROME OBSTACLES

In Area2 See Obstacle data

In Area3 To be developed

RJTQ AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

1	Associated MET Office	токуо
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	$S_6, U_{85}, U_7, U_5, U_3, U_{25}, U_2/T_r, P_S, P_5, P_3, P_{25}, P_{SWE}, P_{SWF}, P_{SWG}, P_{SWI}, P_{S$
	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 ser-	Nil
	vice, etc.)	

RJTQ AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS

Designations	TRUE BRG	Dimensions of	Strength(PCR) and	THR coordinates	THR elevation and
RWY NR		RWY(M)	surface of RWY	THR geoid undulation	highest elevation of TDZ
					of precision APP RWY
1	2	3	4	5	6
02	016.88°	1200×30	PCR 254/F/C/Y/T	340400.96N	THR ELEV: 67FT
			Asphalt Concrete	1393328.61E	
20	196.88°	1200×30		340438.23N	THR ELEV: 61FT
				1393342.20E	
Slope	of RWY	Strip Dimensions(M)	RESA(Overrun) Dimensions(M)	Remarks	
7		10	11		14
To be developed		1320×120	39×60	DIAD.	
		1320×120	8×60	RWY groo	ving: 1200m × 20m

RJTQ AD 2.13 DECLARED DISTANCES

	TORA	TODA	ASDA	LDA	
RWY Designator	(m)	(m)	(m)	(m)	Remarks
1	2	3	4	5	6
02	1200	1200	1200	1200	Nil
20	1200	1200	1200	1200	Nil

RJTQ AD 2.14 APPROACH AND RUNWAY LIGHTING

			PAPI					
	APCH		(VASIS)		RCLL	REDL		
	LGT		Angle		LEN	LEN		
	type	RTHL	DIST FM		Spacing	Spacing	RENL	STWL
RWY	LEN	Color	THR	RTZL	Color	Color	Color	LEN
Designator	INTST	WBAR	MEHT	LEN	INTST	INTST	WBAR	Color
1	2	3	4	5	6	7	8	9
02		Green	PAPI			1200m	Red	Nil(*1)
			3.0° /LEFT			60m		
			277m			Coded Color		
			45FT			(White/yellow)		
						LIH		
20		Green	PAPI			1200m	Red	Nil(*1)
			3.25° /LEFT			60M		
			238m			Coded Color		
			45FT			(White/yellow)		
						LIH		
				Remarks				
				10				
Overrun area e	edge LGT(C	olor:Red)(*1))					
RWY THR ID L	GT for RW	Y 02/20 THR	(Color:White)					

RJTQ AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY

1	ABN/IBN location, characteristics and hours of operation	ABN: 340426N/1393330E, White/Green EV4.3sec, HO
2	LDI location and LGT Anemometer location and LGT	LDI:Nil Anemometor:
		RWY02:320m FM RWY02 THR, LGTD RWY20:319m FM RWY20 THR, LGTD
3	TWY edge and centerline lighting	TWY edge LGT: Blue TWY CL LGT: Nil
4	Secondary power supply / switch-over time	Within 15sec : All lights
5	Remarks	WDILGT

RJTQ AD 2.16 HELICOPTER LANDING AREA

Nil	

RJTQ AD 2.17 ATS AIRSPACE

	Designation and lateral limits	Vertical	Airspace	ATS unit call	Remarks
		limits	classification	sign Language	
		(ft)			
	1	2	3	4	6
Miyakejima	Area within a radius of 5nm(9km) of Miyakejima	3,000 or	Е	Miyake Radio	
Information	ARP	below		En	
zone					

RJTQ AD 2.18 ATS COMMUNICATION FACILITIES

Service designation	Call sign	Frequency	Hours of operation	Remarks
1	2	3	4	5
AFIS	Miyake Radio	118.05MHz	0000 - 0815 [0000 21st APR - 0815 10th MAY, 0000 16th JUL - 0815 31st AUG] 0000 - 0800 [0000 11th MAY - 0800 15th JUL, 0000 1st SEP - 0800 20th APR]	Operated by New Chitose Airport Office

RJTQ AD 2.19 RADIO NAVIGATION AND LANDING AIDS

Type of aid (VOR declina- tion)	ID	Frequency	Hours of operation	Position of transmitting antenna coordinates	Elevation of DME transmitting antenna	Remarks
1	2	3	4	5	6	7
VOR (6°W/2009)	MOE	108.65MHz	H24	340415.75N/ 1393340.64E		VOR/DME Unusable: 240°-350° beyond 4NM below 5000ft.
DME	MOE	1110MHz (CH-23Y)	H24	340415.75N/ 1393340.64E	63.3ft	

	DME	MOE	1110MHz (CH-23Y)	H24	340415.75N/ 1393340.64E	63.3ft			
1. Air	RJTQ AD 2.20 LOCAL TRAFFIC REGULATIONS 1. Airport regulations								
	AD adr	ninistration	taxi into and out	of south ap	ron available at daytim	e.			
2. Tax	iing to and	from stand	ls						
					Nil				
3. Pai	king area f	or small air	craft(General avi	ation)					
					Nil				
4. Pai	king area f	or helicopte	ers						
					Nil				
5. Apı	on - taxiing	during win	nter conditions						
					Nil				
6. Tax	6. Taxiing - limitations								
					Nil				
7. Scł	nool and tra	aining flights	s - technical test	flights - use	of runways				
	In princip	ole, no fligh	t training is perm	itted.					
	To apply	for an exce	eption, the admin	istrator's pri	or permission is requir	ed.			

Q	Helico	ntor	troffic	- 1	imita	tion
ο.	nelico	pter	uanic	- 1	IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII	uon

Nil

9. Removal of disabled aircraft from runways

_		
	Nil	
	INII	

RJTQ AD 2.21 NOISE ABATEMENT PROCEDURES

Nil

RJTQ AD 2.22 FLIGHT PROCEDURES

TAKE OFF MINIMA						
	RWY	CEIL-VIS				
TKOF ALTN	02	300′-2400m				
AP FILED	20	300′-1600m				
OTHER	02	AVBL LDG MINIMA				
OTHER	20	AVDE EDG IVIIIVIIVIA				

NOTE: SIDs are designed in accordance with provisional standards for FLIGHT PROCEDURE DESIGN.

RJTQ AD 2.23 ADDITIONAL INFORMATION

Nil

RJTQ AD 2.24 CHARTS RELATED TO AN AERODROME

Aerodrome/Heliport Chart

Standard Departure Chart - Instrument (SCOTT)

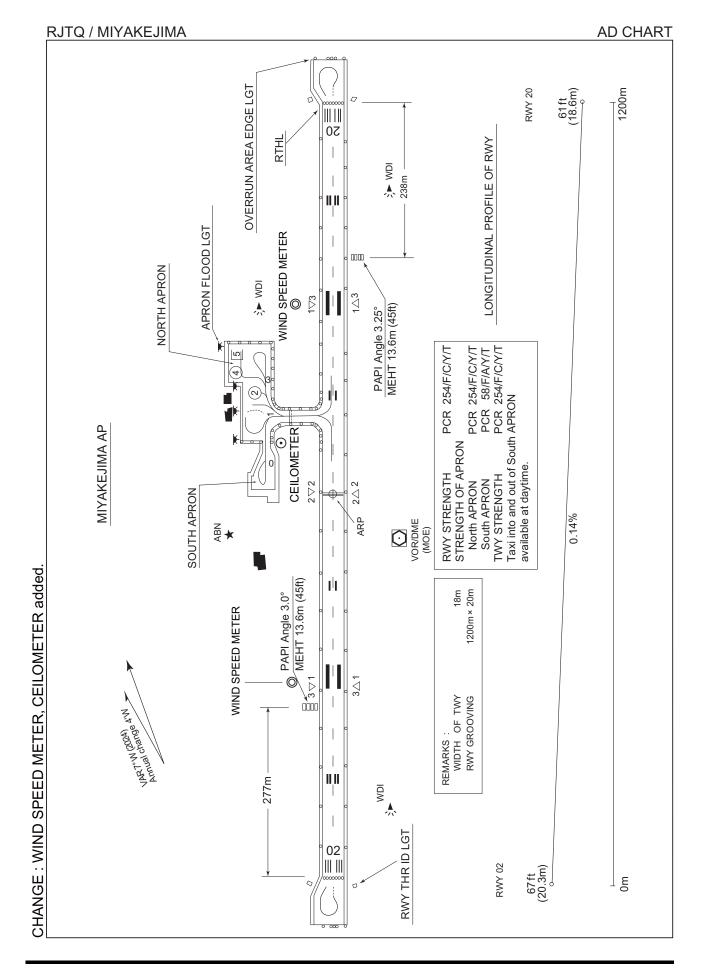
Standard Departure Chart - Instrument (MIYAKE REVERSAL)

Instrument Approach Chart (VOR/DME A)
Instrument Approach Chart (VOR/DME B)

Instrument Approach Chart (VOR/DME C)

Other Chart (Visual REP) Other Chart (LDG CHART) Other Chart (MVA CHART)

NOTE: SIDs and IAPs are designed in accordance with provisional standards for FLIGHT PROCEDURE DESIGN.





STANDARD DEPARTURE CHART -INSTRUMENT

RJTQ / MIYAKEJIMA SID

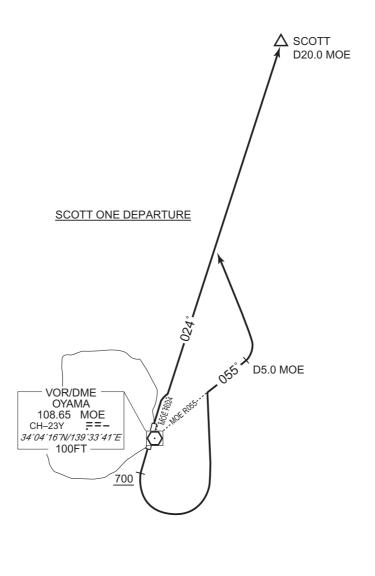
SCOTT ONE DEPARTURE

RWY02: Turn right,...

RWY20: Climb RWY HDG to 700FT or above, turn left, via MOE R055 to 5.0DME,

turn left,...

...climb via MOE R024 to SCOTT.



STANDARD DEPARTURE CHART -INSTRUMENT

RJTQ / MIYAKEJIMA SID

MIYAKE REVERSAL ONE DEPARTURE

RWY02: Turn right climb via MOE R045 to 2800FT or above, turn right within

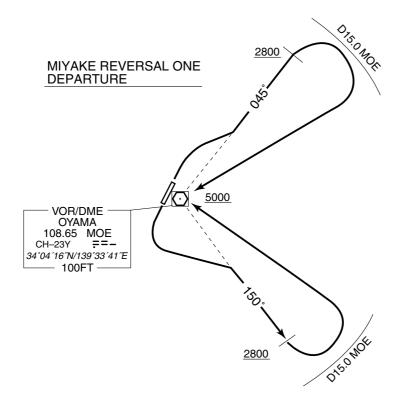
MOE 15.0DME...

RWY20: Turn left climb via MOE R150 to 2800FT or above, turn left within

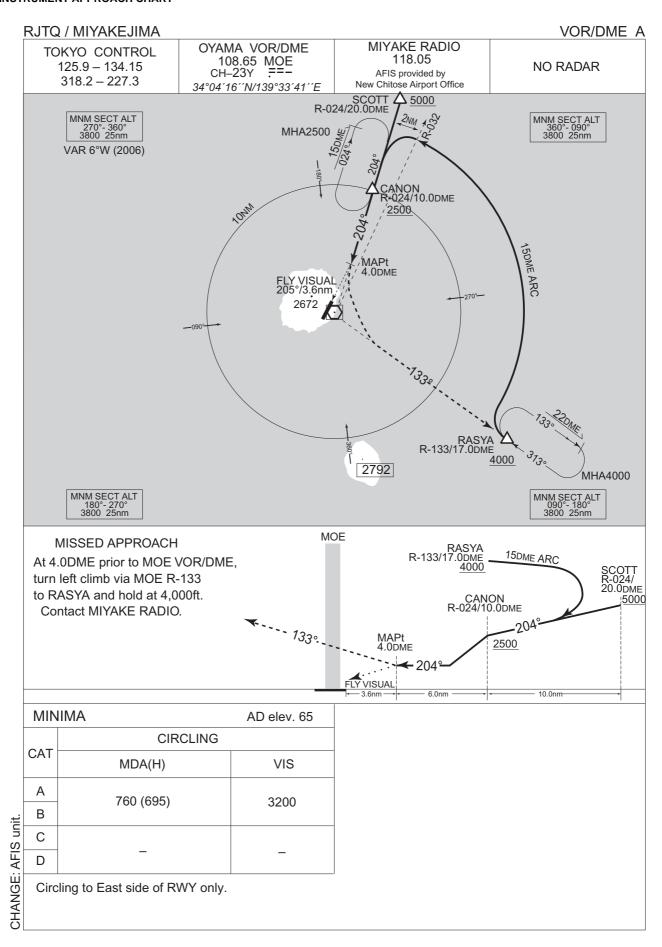
MOE 15.0DME...

...proceed to MOE VOR/DME.

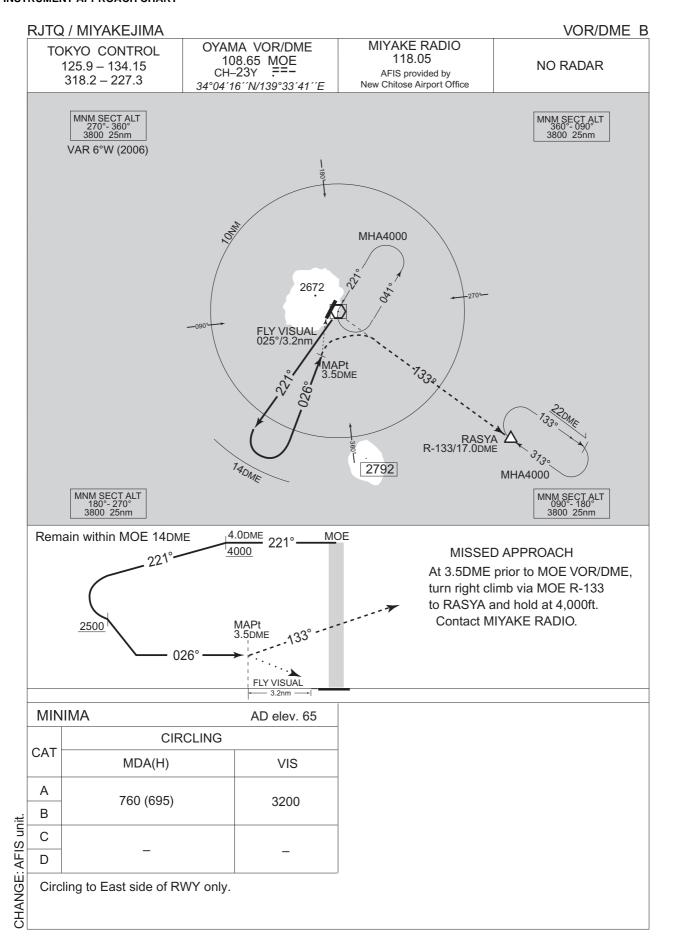
Cross MOE VOR/DME at or above 5000FT.



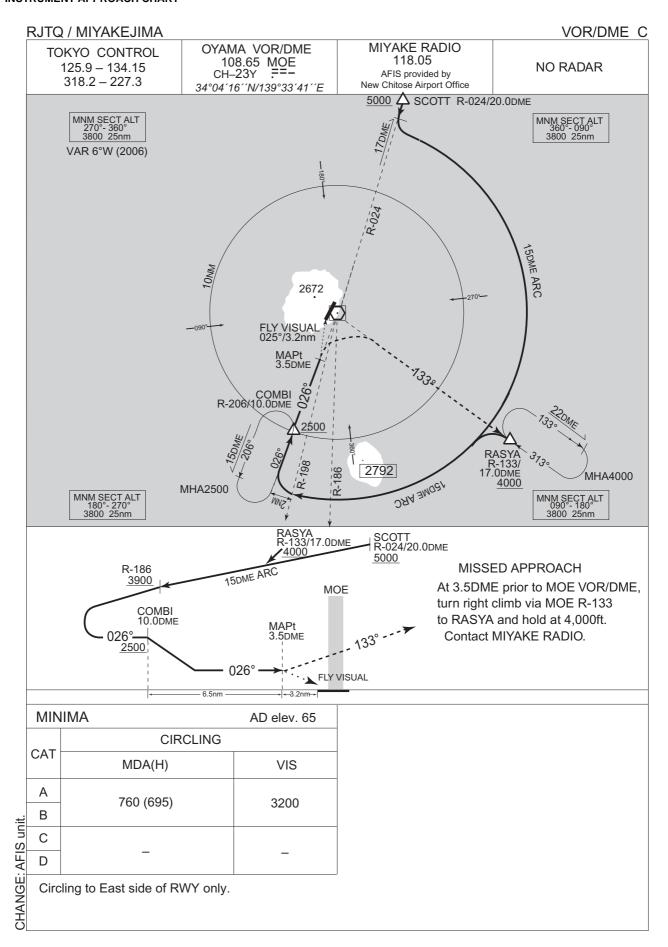
INSTRUMENT APPROACH CHART



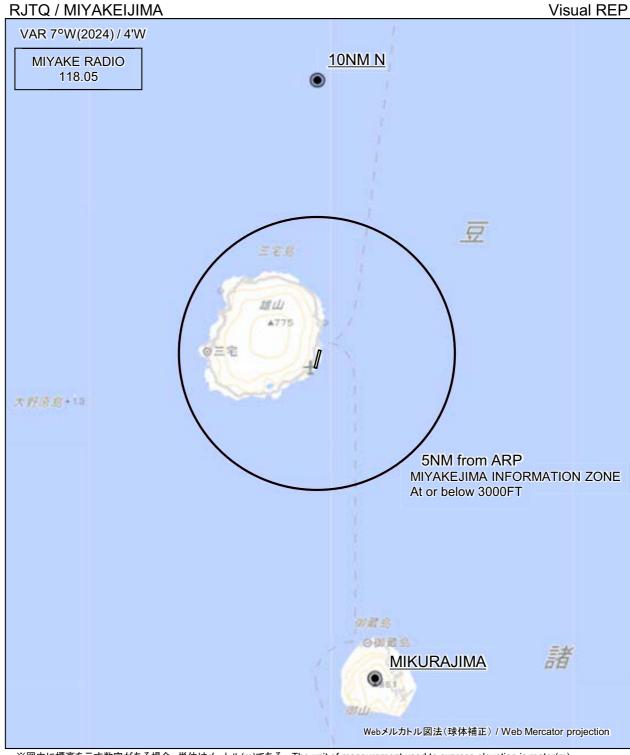
INSTRUMENT APPROACH CHART



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).

VAR.	Call sign	BRG / DIST from ARP	Remarks
IGE:	10NM N	360°T / 10.0NM	海上 Over the sea
CHAN	御蔵島 Mikurajima	170°T / 12.1NM	御山 Mt. Oyama

Note: In the W direction of the airport, A/G COM from Miyake Radio is blinded by Mt. Oyama (2,543ft).

