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	6°W(2008) / -	
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: 03-3599-6214 Immigration: 03-5796-7250	
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 AUC 0000 - 0800 [0000 11th MAY - 0800 15th JUL, 0000 1st SEP - 0800 20th APR Remarks: Airport Remote Mobile Communication Service Provided by Tokyo FSC.	
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	

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 5	
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

1	Apron surface and strength	North APRON		
		Surface: Asphalt Concrete, Strength: PCN 12/F/C/Y/T		
		South APRON		
		Surface: Asphalt Concrete, Strength: PCN 8/F/A/Y/T		
2	Taxiway width, surface and	WIDTH: 18m		
	strength	Surface:Asphalt Concrete Strength:PCN 12/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 approach/TKOF areas

RWY/Area affected	Obstacle type	Coordinates	Elevation	Markings/ LGT	Remarks
		Ni	I		

In circling area and at AD

Obstacle type	Coordinates	Elevation	Markings/ LGT	Remarks
House	340401.7N/1393325.5E	77FT	-	

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	REMOTE
10	Additional information(limitation of ser-	Nil
	vice, etc.)	

RJTQ AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS

Designations	TRUE BRG	Dimensions of	Strength(PCN) 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	PCN	340400.96N	THR ELEV: 67FT
			12/F/C/Y/T	1393328.61E	
20	196.88°	1200×30	Asphalt Concrete	340438.23N	THR ELEV: 61FT
				1393342.20E	
Slope of RWY		Strip Dimensions(M)	RESA(Overrun) Dimensions(M)	ı	Remarks
	7		11		14
To be developed		1320×120 To be developed			
				RWY groot	RWY grooving: 1200m × 20m
		1320×120			

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	RWY THR ID LGT for RWY 02/20 THR(Color:White)							

RJTQ AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY

1	ABN/IBN location, characteristics	ABN: 340426N/1393330E, White/Green EV4.3sec, HO
	and hours of operation	
2	LDI location and LGT	LDI:Nil
	Anemometer location and LGT	Anemometor:
		RWY02:77m FM RWY02 THR, LGTD
		RWY20:75m FM RWY20 THR, LGTD
3	TWY edge and centerline lighting	TWY edge LGT: Blue
		TWY CL LGT: Nil
4	Secondary power supply /	Within 15sec : All lights
	switch-over time	
5	Remarks	WDI LGT

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 Remote	
Information	ARP	below		En	
zone					

RJTQ AD 2.18 ATS COMMUNICATION FACILITIES

Service	Call sign	Frequency	Hours of operation	Remarks
designation				
1	2	3	4	5
A/G	Miyake Remote	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]	Remote air-ground facility controlled by Tokyo FSC

RJTQ AD 2.19 RADIO NAVIGATION AND LANDING AIDS

Type of aid (VOR declination)		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	

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	
1. Airport regulat	ions	RJTQ /	AD 2.20 L	OCAL TRAFFIC	REGULAT	IONS
AD admi	nistration	taxi into and out o	f south apro	on available at daytime) .	
2. Taxiing to and	from stand	ds				
				Nil		
3. Parking area f	or small ai	rcraft(General avi	ation)			
				Nil		
4. Parking area f	or helicopt	ters				
				Nil		
5. Apron - taxiing	during wi	nter conditions				
				Nil		
6. Taxiing - limita	tions					
				Nil		
7. School and tra	aining fligh	ts - technical test	flights - use	of runways		
				Nil		
8. Helicopter traf	fic - limitat	ion				
				Nil		
9. Removal of dis	sabled aird	craft from runways	3			
				Nil		

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 MINIMA				

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

Figure-01 Aerodrome/Heliport Chart

Figure-07 Standard Departure Chart - Instrument (SCOTT)

Figure-07 Standard Departure Chart - Instrument (MIYAKE REVERSAL)

Figure-10 Instrument Approach Chart (VOR/DME A)

Figure-10 Instrument Approach Chart (VOR/DME B)

Figure-10 Instrument Approach Chart (VOR/DME C)

Figure-13 Other Chart (Visual REP)

Figure-13 Other Chart (LDG CHART)

Figure-13 Other Chart (MVA CHART)

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