

## AD 2 AERODROMES

## RJEO AD 2.1 AERODROME LOCATION INDICATOR AND NAME

## RJEO - OKUSHIRI

## RJEO AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1	ARP coordinates and site at AD	420418N/1392558E 120° / 0.75km from RWY31 THR
2	Direction and distance from (city)	65NM WNW FM Hakodate City
3	Elevation/ Reference temperature	161FT / 25°C(2004-2008)
4	Geoid undulation at AD ELEV PSN	108FT
5	MAG VAR/ Annual change	9°W(2000) / 0.9°E
6	AD Administration, address, telephone, telefax, telex, AFS, e-mail and/or Web-site addresses	Hokkaido, Public AP Airport administration branch: 185-2, Yoneoka, Okushiri-cho, Okushiri-gun, Hokkaido. TEL:01397-3-2153
7	Types of traffic permitted(IFR/ VFR)	IFR/VFR
8	Remarks	Nil

## RJEO AD 2.3 OPERATIONAL HOURS

1	AD Administration	0000 - 0800
2	Customs and immigration	On request Customs: 0138-40-4213 Immigration: 0138-41-6922
3	Health and sanitation	Quarantine(human): On request(0138-59-0248) Quarantine(animal, plant): Nil
4	AIS Briefing Office	Nil
5	ATS Reporting Office(ARO)	Nil
6	MET Briefing Office	H24 (NEW CHITOSE)
7	ATS	0000 - 0800 REMARKS: Airport Remote Mobile Communication Service Provided by New Chitose FSC.
8	Fuelling	Nil
9	Handling	0000 - 0800
10	Security	0000 - 0800
11	De-icing	Nil
12	Remarks	Nil

**RJEO AD 2.4 HANDLING SERVICES AND FACILITIES**

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

**RJEO AD 2.5 PASSENGER FACILITIES**

1	Hotels	Nil
2	Restaurants	Nil
3	Transportation	Buses and Taxis
4	Medical facilities	Hospital in Okushiri-cho 18km
5	Bank and Post Office	Post Office in Okushiri-cho
6	Tourist Office	Nil
7	Remarks	Nil

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

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

**RJEO AD 2.7 SEASONAL AVAILABILITY-CLEARING**

1	Types of clearing equipment	Snow sweeper x 2 , Rotary x 1, Truck x 2, Dozer x 2, Motor grader x 1, Wheel Loader x 1, Anti freezing agent spreader x 1
2	Clearance priorities	1:RWY, 2:TWY, 3:Apron
3	Remarks	Nil

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

1	Apron surface and strength	Surface:asphalt-concrete, Strength:PCN 17/F/B/Y/T
2	Taxiway width, surface and strength	WIDTH : 18m Surface:asphalt-concrete, Strength:PCN 17/F/B/Y/T
3	ACL and elevation	Not available
4	VOR checkpoints	Not available
5	INS checkpoints	(Spot NR) 1: 420419.44N/1392607.31E 2: 420420.37N/1392605.17E
6	Remarks	Nil

**RJEO 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:RWY13/31 (Marking):RWY designation, RWY CL, RWY THR, Aiming point, TDZ, RWY side stripe (LGT):REDL, RTHL, RENL, RWY DIST marker LGT TWY: (Marking):TWY CL, RWY HLDG PSN, TWY side stripe (LGT):TWY edge LGT
3	Stop bars	Nil
4	Remarks	(Marking):Overrun area, ACFT PRKG PSN, Apron TWY CL (LGT):Apron flood LGT

**RJEO AD 2.10 AERODROME OBSTACLES**

In approach/TKOF areas

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

In circling area and at AD

Obstacle type	Coordinates	Elevation	Markings/ LGT	Remarks
Mountain•Tree	420537N/1392622E	425FT	- / LIM(Red)	

## RJEO AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

1	Associated MET Office	NEW CHITOSE
2	Hours of service MET Office outside hours	H24 (NEW CHITOSE)
3	Office responsible for TAF preparation Periods of validity	Nil
4	Trend forecast Interval of issuance	Nil
5	Briefing/ consultation provided	Briefing is available upon inquiry at NEW CHITOSE
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> , U <sub>2</sub> /T <sub>r</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), 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	REMOTE
10	Additional information(limitation of service, etc.)	Nil

## RJEO 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
13	120.15°	1500x45	PCN 17/F/B/Y/T Asphalt Concrete	420429.89N 1392530.71E 108FT	THR ELEV : 180FT
31	300.15°	1500x45	PCN 17/F/B/Y/T Asphalt Concrete	420405.46N 1392627.13E 109FT	THR ELEV : 141FT
Slope of RWY		Strip Dimensions(M)	RESA(Overrun) Dimensions(M)	Remarks	
7		10	11	14	
See AD2.24 AD CHART		1620x150	40x150 40x150	RWY grooving:1500m x 45m	

## RJEO AD 2.13 DECLARED DISTANCES

RWY Designator	TORA (m)	TODA (m)	ASDA (m)	LDA (m)	Remarks
1	2	3	4	5	6
13	1500	1500	1500	1500	Nil
31	1500	1500	1500	1500	Nil

## RJEO 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
13	Nil	Green	PAPI 3.0°/LEFT 310.5m 45ft	Nil	Nil	1,500m 60m Coded color (White/Yellow) LIH	Red	Nil (*2)
31	Nil(*1)	Green	PAPI 3.0°/LEFT 238.7m 45ft	Nil	Nil	1,500m 60m Coded color (White/Yellow) LIH	Red	Nil (*2)
Remarks								
10								
3 APCH LGT beacon are installed at 270m intervals from RWY31 THR. (*1) Overrun area edge LGT (LEN:60m, Color: Red) (*2) RWY THR ID LGT for RWY 13/31 THR (Color: White)								

## RJEO AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY

1	ABN/IBN location, characteristics and hours of operation	ABN: 420423N1392612E, White/Green EV4.3sec, HO
2	LDI location and LGT Anemometer location and LGT	LDI: Nil Anemometer: RWY13: 350m from RWY13 THR, 67m from RWY CL RWY31: 310m from RWY31 THR, 67m from RWY CL
3	TWY edge and centerline lighting	TWY edge LGT: Blue TWY CL LGT: Nil
4	Secondary power supply/switch-over time	Within 8 sec: ALL LGT
5	Remarks	WDI LGT

## RJEO AD 2.16 HELICOPTER LANDING AREA

Nil
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## RJEO 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
Nil				

## RJEO AD 2.18 ATS COMMUNICATION FACILITIES

Service designation	Call sign	Frequency	Hours of operation	Remarks
1	2	3	4	5
A/G	Okushiri Remote	122.7MHz	0000 - 0800	RAG controlled by New Chitose FSC

## RJEO 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
VOR (10°W/2019)	ORE	109.85MHz	0000 - 0800	420413.09N/ 1392636.25E	-	VOR unusable: 360°-010° Beyond 15nm BLW 4,000ft. 010°-030° Beyond 10nm BLW 4,000ft. 030°-070° Beyond 30nm BLW 7,000ft. 350°-360° Beyond 30nm BLW 3,000ft.
DME	ORE	1122MHz (CH-35Y)	0000 - 0800	420413.09N/ 1392636.25E	168ft	DME unusable: 360°-010° Beyond 15nm BLW 4,000ft. 010°-030° Beyond 10nm BLW 4,000ft. 030°-050° Beyond 25nm BLW 7,000ft. 050°-070° Beyond 30nm BLW 7,000ft. 320°-350° Beyond 30nm BLW 3,000ft. 350°-360° Beyond 25nm BLW 3,000ft.

## RJEO AD 2.20 LOCAL TRAFFIC REGULATIONS

1. Airport regulations

Nil
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2. Taxiing to and from stands

Nil
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3. Parking area for small aircraft(General aviation)

Nil
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4. Parking area for helicopters

Nil
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5. Apron - taxiing during winter conditions

Nil
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6. Taxiing - limitations

Nil
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7. School and training flights - technical test flights - use of runways

Nil
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8. Helicopter traffic - limitation

Nil
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9. Removal of disabled aircraft from runways

Nil
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## RJEO AD 2.21 NOISE ABATEMENT PROCEDURES

Nil
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**RJEO AD 2.22 FLIGHT PROCEDURES****TAKE OFF MINIMA**

	RWY	REDL AVBL	REDL OUT
		CEIL-VIS	CEIL-VIS
TKOF ALTN AP FILED	13	300´-1000m	300´-1200m
	31		
Other	13	AVBL LDG MINIMA	
	31		

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

**RJEO AD 2.23 ADDITIONAL INFORMATION**

Nil
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**RJEO AD 2.24 CHARTS RELATED TO AN AERODROME**

Aerodrome/Heliport Chart Standard Departure Chart - Instrument Instrument Approach Chart (VOR RWY31) Instrument Approach Chart (VOR RWY13) Instrument Approach Chart (VOR A) Other Chart(Visual REP)
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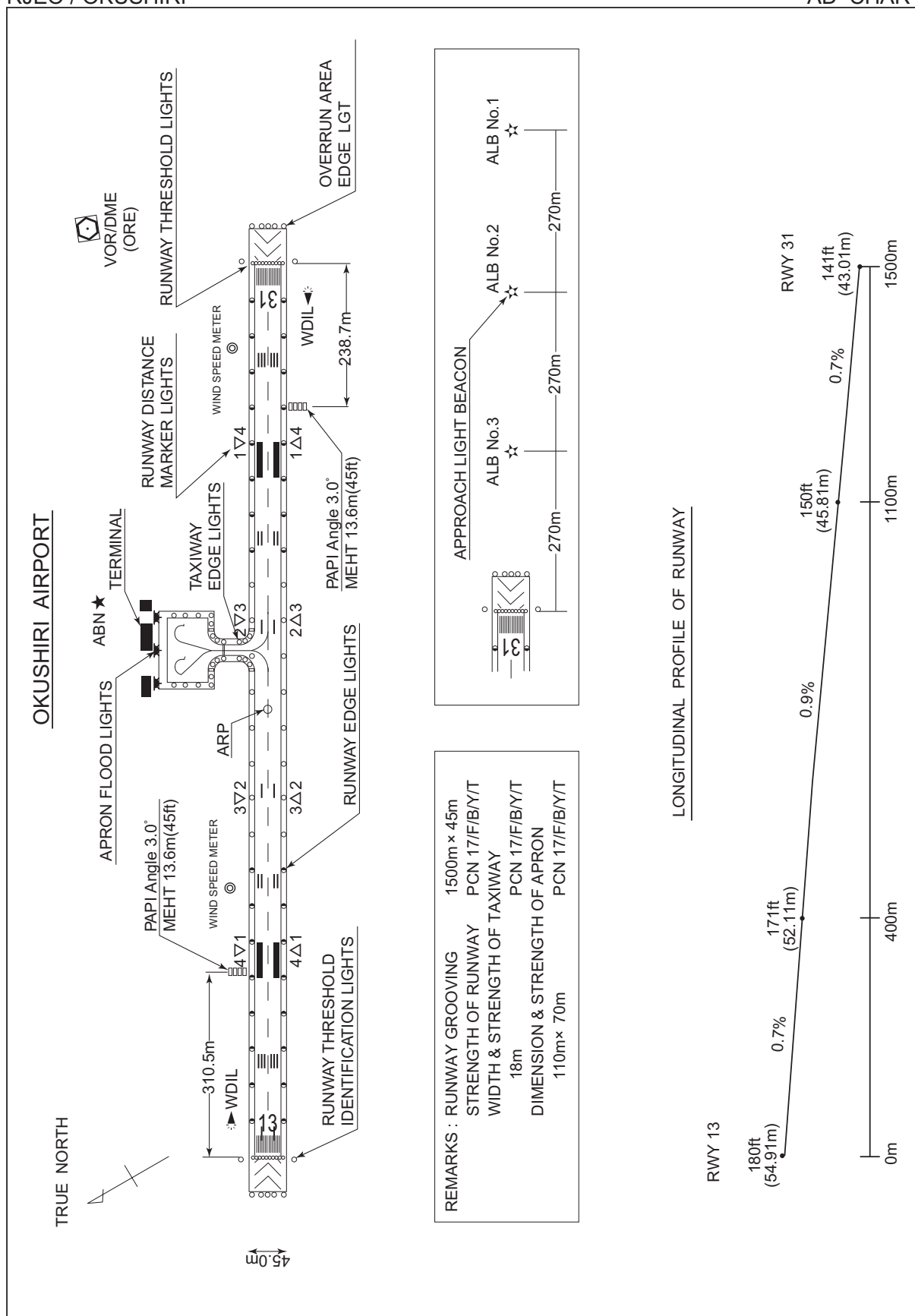
NOTE: SIDs and IAPs are designed in accordance with provisional standards for FLIGHT PROCEDURE DESIGN.



RJEO / OKUSHIRI

## AD CHART

CHANGE: WIND SPEED METER added.



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## STANDARD DEPARTURE CHART - INSTRUMENT

RJEO / OKUSHIRI

SID and WX MNM

ESASI TWO DEPARTURE

RWY13 : Turn left,...

RWY31 : Climb via RWY HDG until 1500FT or above, complete left turn within  
ORE 10DME,...

...climb via ORE R115 to ESASI.

Cross ESASI at assigned or specified altitude.

Note : When take off from RWY13, following climb gradient should be  
maintained until 700FT.

Speed (Knots)	60	90	120	150	180	210
Rate (Feet/Min)	300	450	600	750	900	1050



## TAKE OFF MINIMA

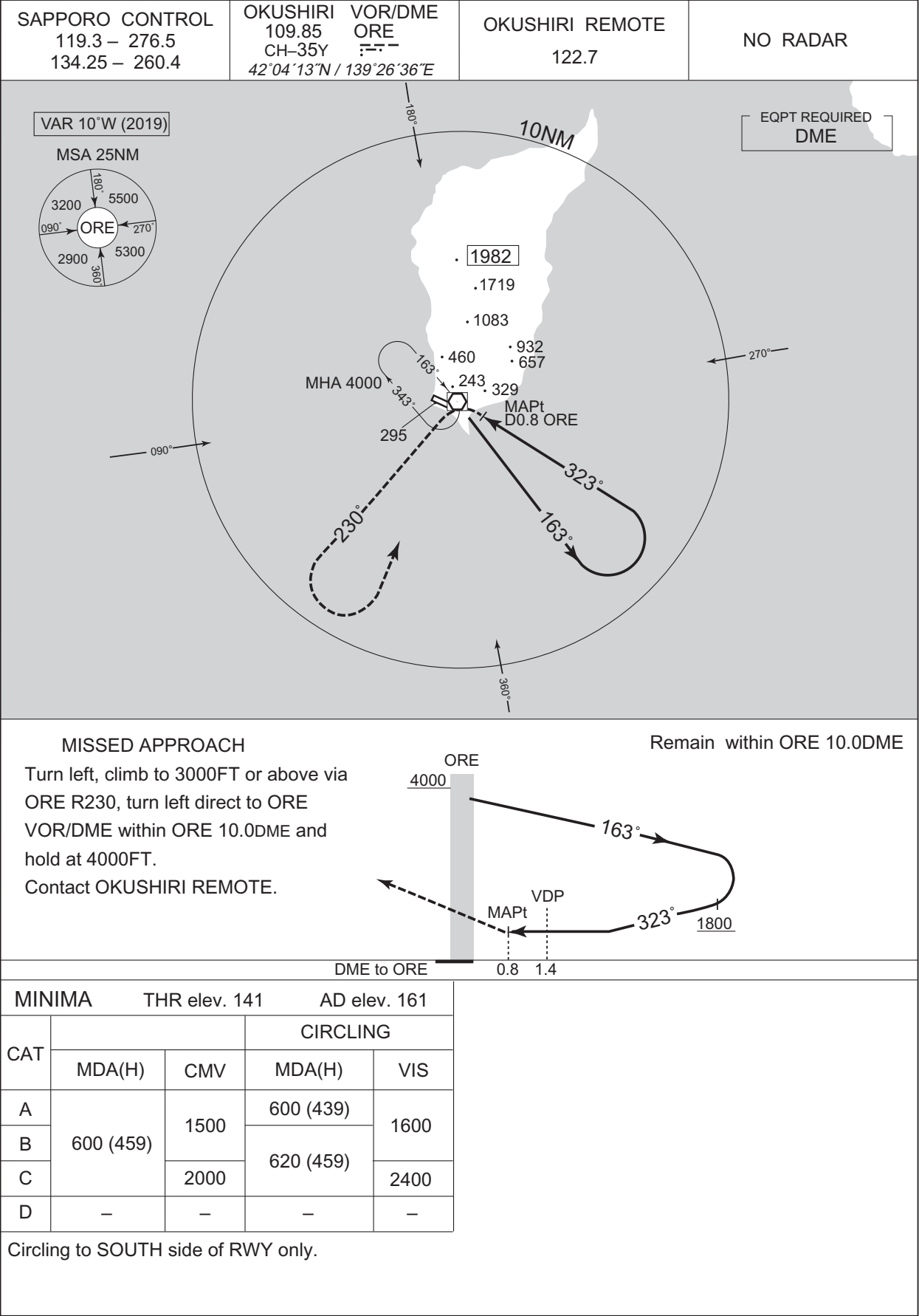
	RWY	REDL AVBL	REDL OUT
		CEIL – VIS	CEIL – VIS
TKOF ALTN AP FILED	13	300´–1000m	300´–1200m
	31		
OTHER	13	AVBL LDG MINIMA	
	31		

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INSTRUMENT APPROACH CHART

RJEO / OKUSHIRI

VOR RWY31



## INSTRUMENT APPROACH CHART

RJEO / OKUSHIRI

VOR RWY13



INSTRUMENT APPROACH CHART

RJEO / OKUSHIRI

VOR A



CHANGE : VAR,MSA

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RJEO / OKUSHIRI

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
稲穂岬 Inahomisaki	028°T / 12.0NM	灯台 Lighthouse
10NM E	090°T / 10.0NM	海上 Over the sea
10NM SE	135°T / 10.0NM	海上 Over the sea

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