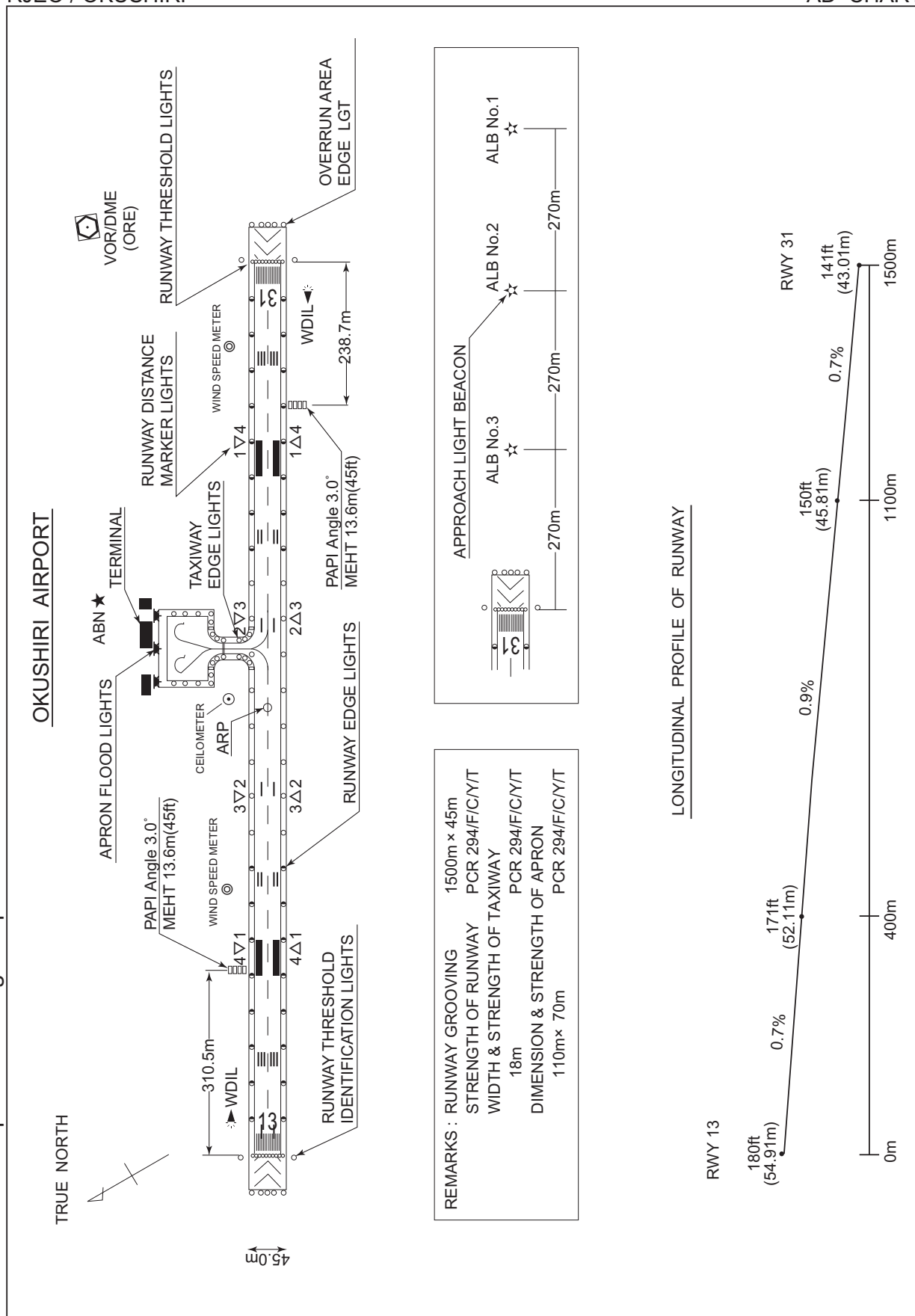


RJEO / OKUSHIRI

AD CHART



INTENTIONALLY LEFT BLANK

STANDARD DEPARTURE CHART - INSTRUMENT

RJEO / OKUSHIRI

SID

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

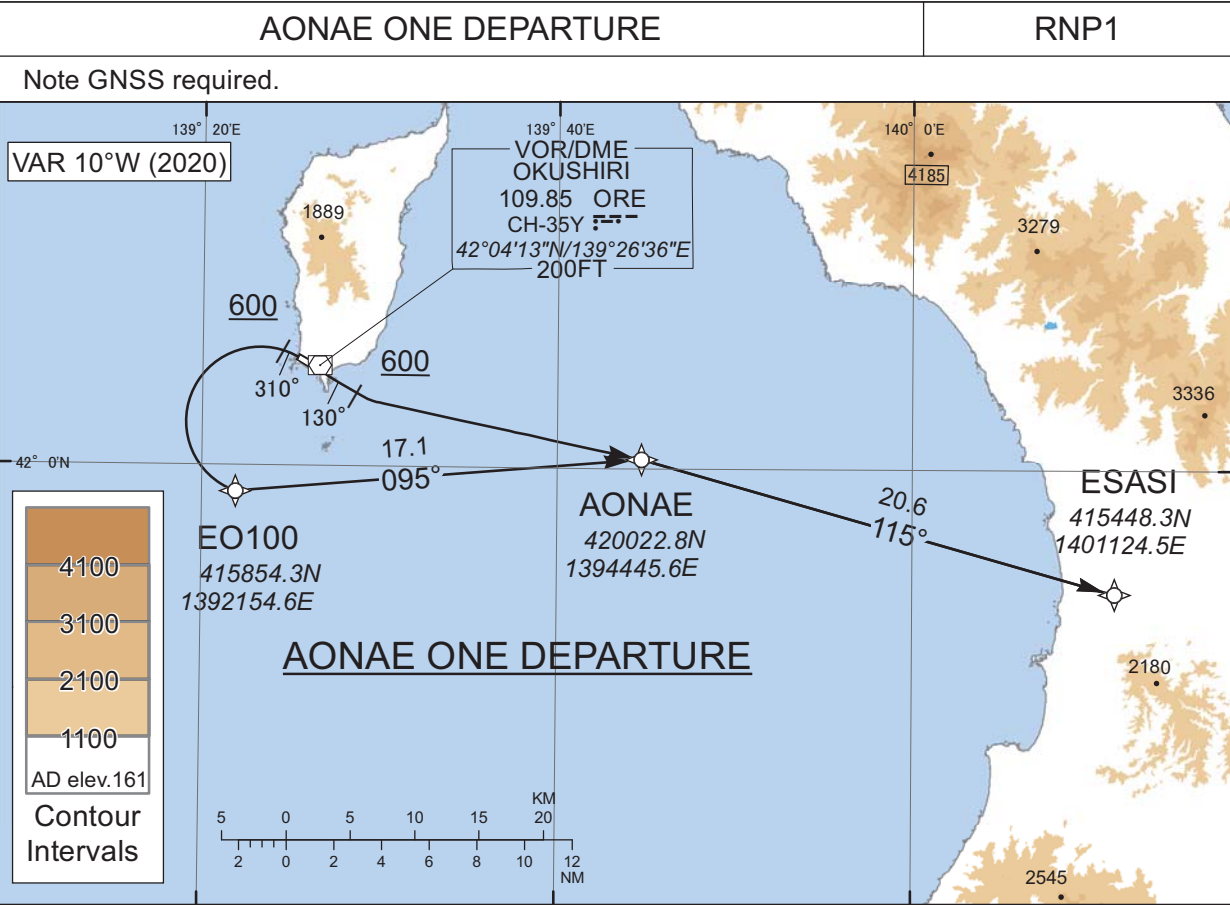
CHANGE : TAKE OFF MINIMA deleted.



STANDARD DEPARTURE CHART - INSTRUMENT

RJEO / OKUSHIRI

RNAV SID



AONAE ONE DEPARTURE

RWY13:Climb on HDG130°at or above 600FT, turn left direct to AONAE, to ESASI.
RWY31:Climb on HDG310°at or above 600FT, turn left direct to EO100, to AONAE, to ESASI.

Note RWY31: 4.5% climb gradient required up to 600FT.
OBST ALT 209FT located at 0.1NM 354°FM end of RWY31

RWY13

Serial Number	Path Descriptor	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (FT)	Speed (KIAS)	Vertical Angle	Navigation Specification
001	VA	-	-	130 (120.3)	-9.8	-	-	+600	-	-	RNP1
002	DF	AONAE	-	-	-9.8	-	L	-	-	-	RNP1
003	TF	ESASI	-	115 (105.6)	-9.8	20.6	-	-	-	-	RNP1

RWY31

Serial Number	Path Descriptor	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (FT)	Speed (KIAS)	Vertical Angle	Navigation Specification
001	VA	-	-	310 (300.3)	-9.8	-	-	+600	-	-	RNP1
002	DF	EO100	-	-	-9.8	-	L	-	-	-	RNP1
003	TF	AONAE	-	095 (084.9)	-9.8	17.1	-	-	-	-	RNP1
004	TF	ESASI	-	115 (105.6)	-9.8	20.6	-	-	-	-	RNP1

CHANGE : Navigation Specification(Basic RNP1 → RNP1).

STANDARD ARRIVAL CHART - INSTRUMENT



CHANGE : Navigation Specification(Basic RNP1→RNP1).

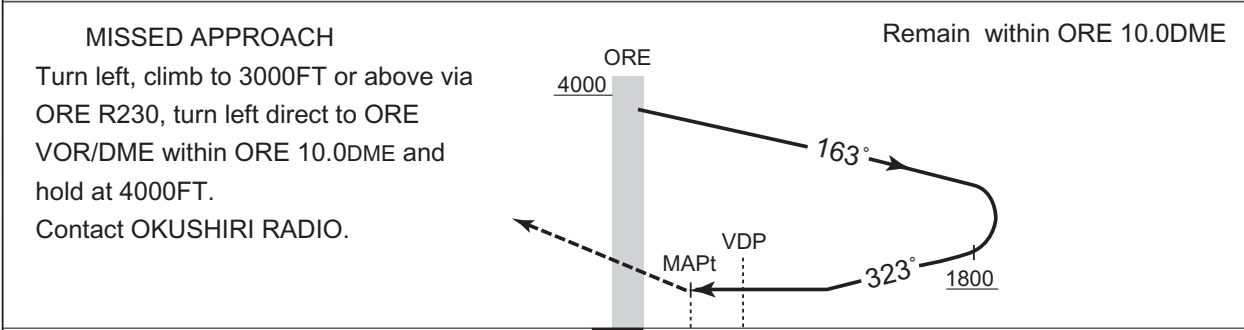
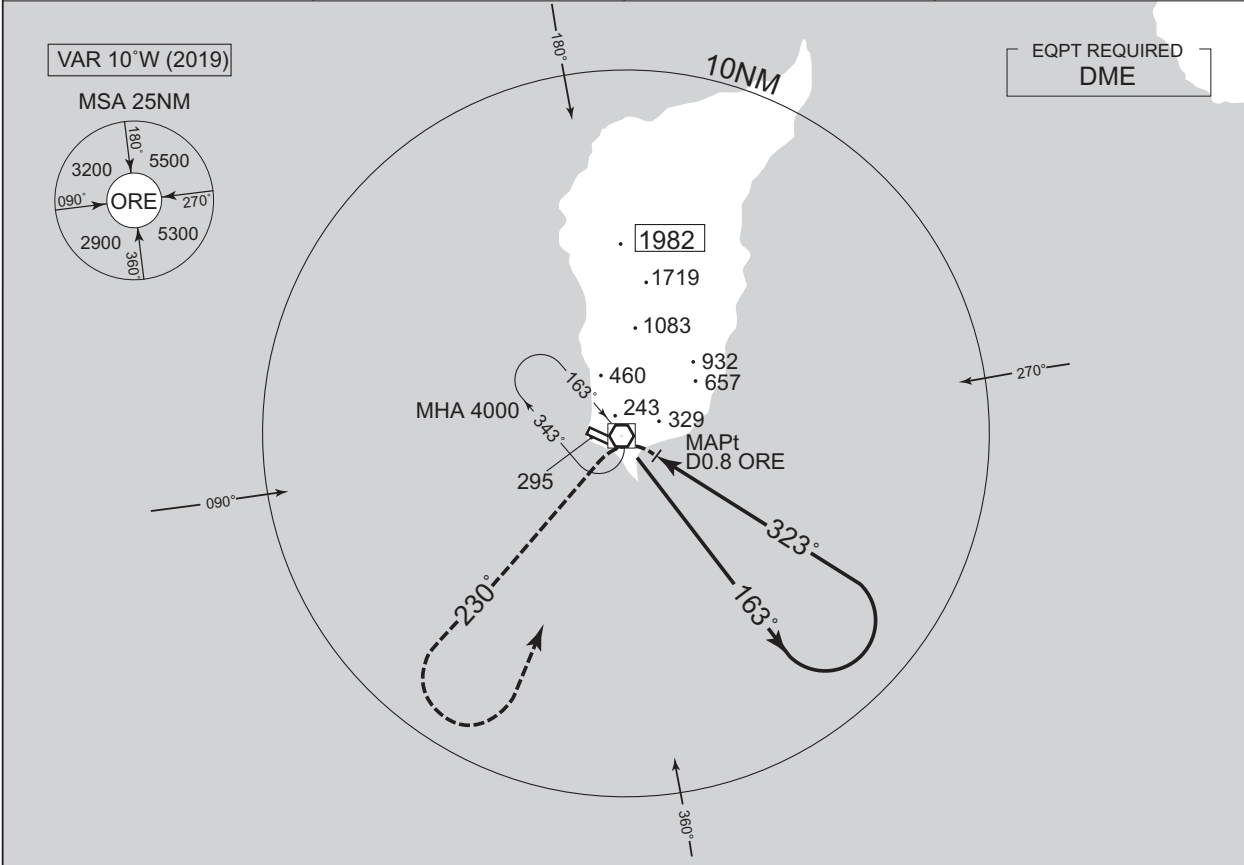
INTENTIONALLY LEFT BLANK

INSTRUMENT APPROACH CHART

RJEO / OKUSHIRI

VOR RWY31

TOKYO CONTROL 119.3 – 276.5 134.25 – 260.4	OKUSHIRI 109.85 CH-35Y 42°04'13"N / 139°26'36"E	VOR/DME ORE 180° 109.85 CH-35Y	OKUSHIRI RADIO 122.7 AFIS provided by New Chitose Airport Office	NO RADAR
--	--	--	---	----------



DME to ORE 0.8 1.4

MINIMA		THR elev. 141	AD elev. 161	
CAT			CIRCLING	
	MDA(H)	CMV	MDA(H)	VIS
A	600 (459)	1500	600 (439)	1600
B			620 (459)	
C		2000		
D	—	—	—	—

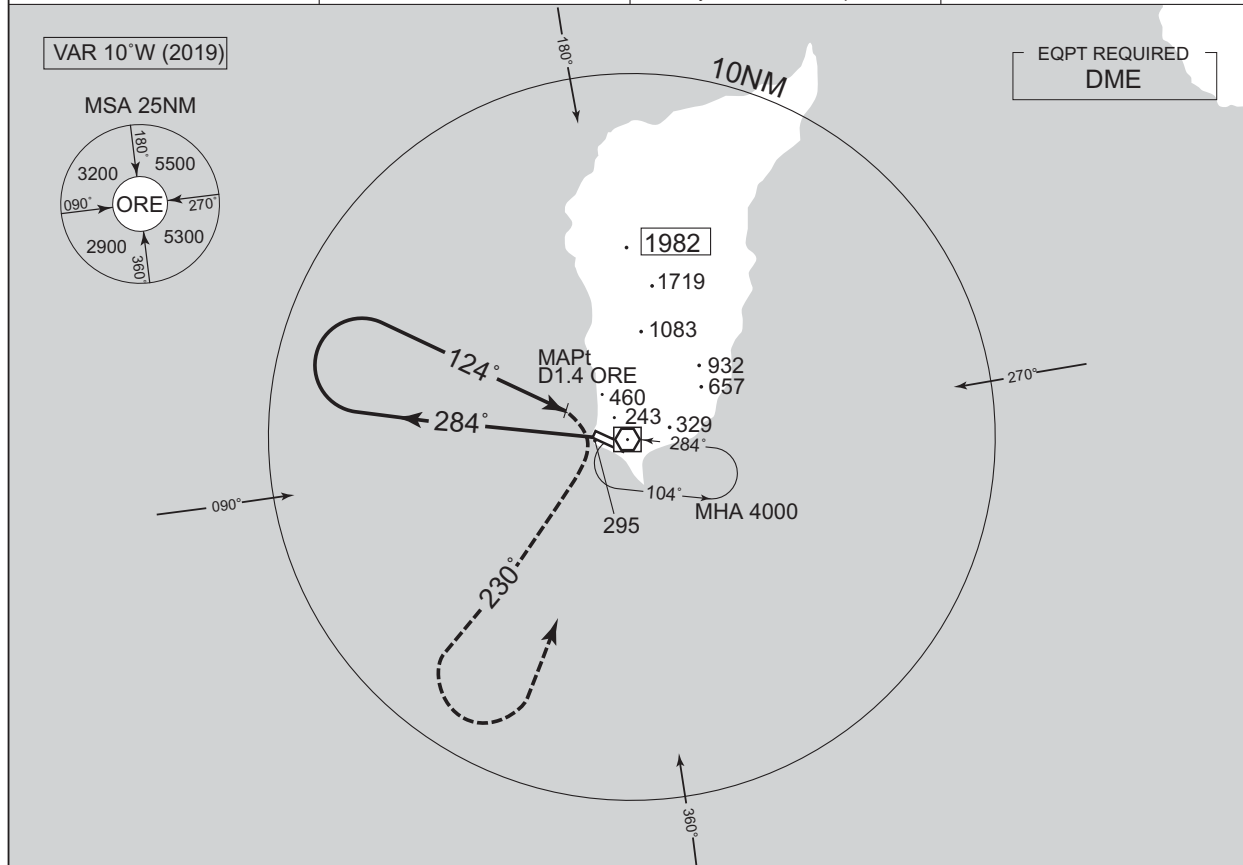
Circling to SOUTH side of RWY only.

CHANGE : ATC call sign.

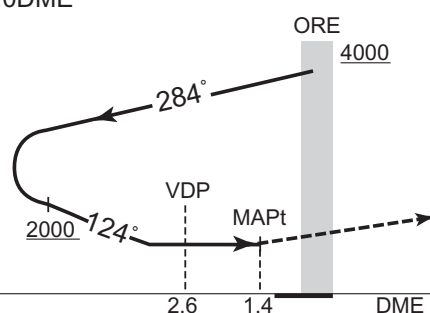
VOR RWY13

VOR RWY13

TOKYO CONTROL 119.3 – 276.5 134.25 – 260.4	OKUSHIRI VOR/DME 109.85 ORE CH-35Y 42°04'13"N / 139°26'36"E	OKUSHIRI RADIO 122.7 AFIS provided by New Chitose Airport Office	NO RADAR
--	--	---	----------



Remain within ORE 10.0DME



MISSED APPROACH

Turn right, climb to 3000FT or above
via ORE R230, turn left direct to
ORE VOR/DME within ORE 10.0DME
and hold at 4000FT.
Contact OKUSHIRI RADIO.

Contact OKUSHIRI RADIO.

MINIMA		THR elev. 180	AD elev. 161	
CAT			CIRCLING	
	MDA(H)	CMV	MDA(H)	VIS
A	760 (599)	1500	760 (599)	1600
B				
C		2000		2400
D	—	—	—	—

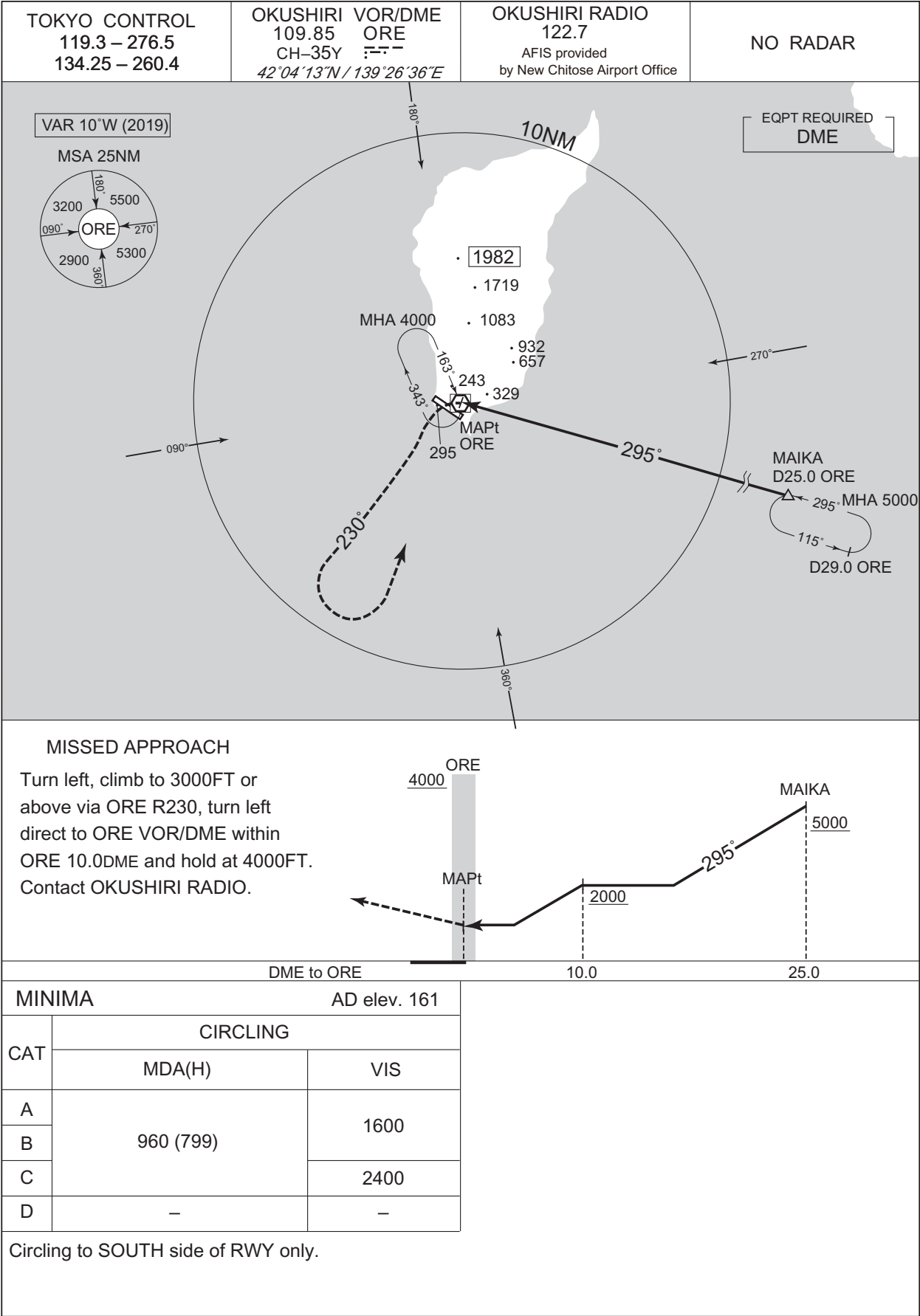
Circling to SOUTH side of RWY only.

CHANGE : ATC call sign.

INSTRUMENT APPROACH CHART

RJEO / OKUSHIRI

VOR A



CHANGE : ATC call sign.

INSTRUMENT APPROACH CHART

RJEO / OKUSHIRI

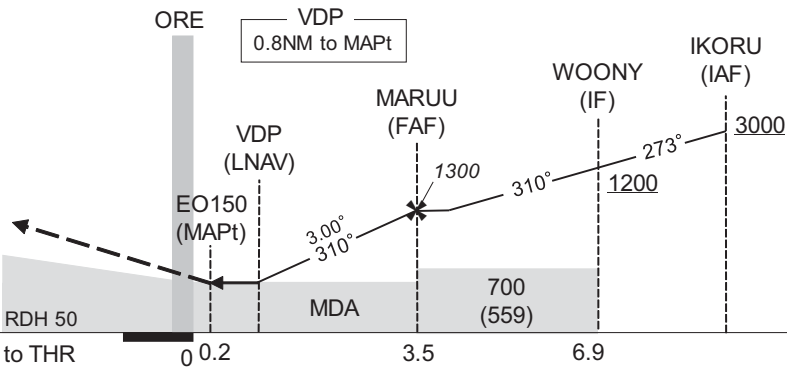
RNP RWY31



MISSED APPROACH

Direct to EO151, turn left direct to EO152, to IKORU and hold at 3000FT. Contact OKUSHIRI RADIO.

(For using VOR/DME)
Climb via ORE R307 to ORE 2.8DME, turn left HDG070° to intercept and proceed via ORE R115 to IKORU and hold at 3000FT. Contact OKUSHIRI RADIO.



CAT	LPV		LNAV/VNAV		LNAV		CIRCLING	
	DA(H)	CMV	DA(H)	CMV	MDA(H)	CMV	MDA(H)	VIS
A	428(287)	1500	490(349)	1500	490(349)	1500	600(439)	1600
B	438(297)							
C	447(306)	1800	-	1800	-	-	620(459)	2400
D	-	-						

Circling to SOUTH side of RWY only.

CHANGE : ATC call sign.

INSTRUMENT APPROACH CHART

RJEO / OKUSHIRI

RNP RWY31

FAS DATA BLOCK

Operation type	0	LTP/FTP ellipsoidal height	+00760
SBAS service provider identifier	2	FPAP Latitude	420433.0405N
Airport identifier	RJEO	FPAP Longitude	1392523.3970E
Runway	31	Threshold Crossing Height	00015.0
Approach performance designator	0	TCH units selector	1
Route indicator		Glide path angle	03.00
Reference path data selector	0	Course width at threshold	105.00
Reference path ID	M31A	∠ length offset	0192
LTP/FTP latitude	420405.4465N	HAL	40.0
LTP/FTP longitude	1392627.1545E	VAL	50.0
CRC remainder	D0B5F768		

Required additional data

LTP/FTP orthometric height	42.8
----------------------------	------

CHANGE : Description of FAS DATA BLOCK ITEM(CRC remainder).

INSTRUMENT APPROACH CHART

RJEO / OKUSHIRI

RNP RWY13



CHANGE : ATC call sign.

INSTRUMENT APPROACH CHART

RJEO / OKUSHIRI

RNP RWY13

FAS DATA BLOCK

Operation type	0	LTP/FTP ellipsoidal height	+00878
SBAS service provider identifier	2	FPAP Latitude	420402.2720N
Airport identifier	RJEO	FPAP Longitude	1392634.4865E
Runway	13	Threshold Crossing Height	00015.0
Approach performance designator	0	TCH units selector	1
Route indicator		Glide path angle	03.00
Reference path data selector	0	Course width at threshold	105.00
Reference path ID	M13A	∠ length offset	0192
LTP/FTP latitude	420429.8670N	HAL	40.0
LTP/FTP longitude	1392530.7315E	VAL	50.0
CRC remainder	D63254BC		

Required additional data

LTP/FTP orthometric height	54.8
----------------------------	------

CHANGE : Description of FAS DATA BLOCK ITEM(CRC remainder).

RJEO / OKUSHIRI

Visual REP



CHANGE : Call sign(REMOTE→RADIO).

※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).

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

INTENTIONALLY LEFT BLANK