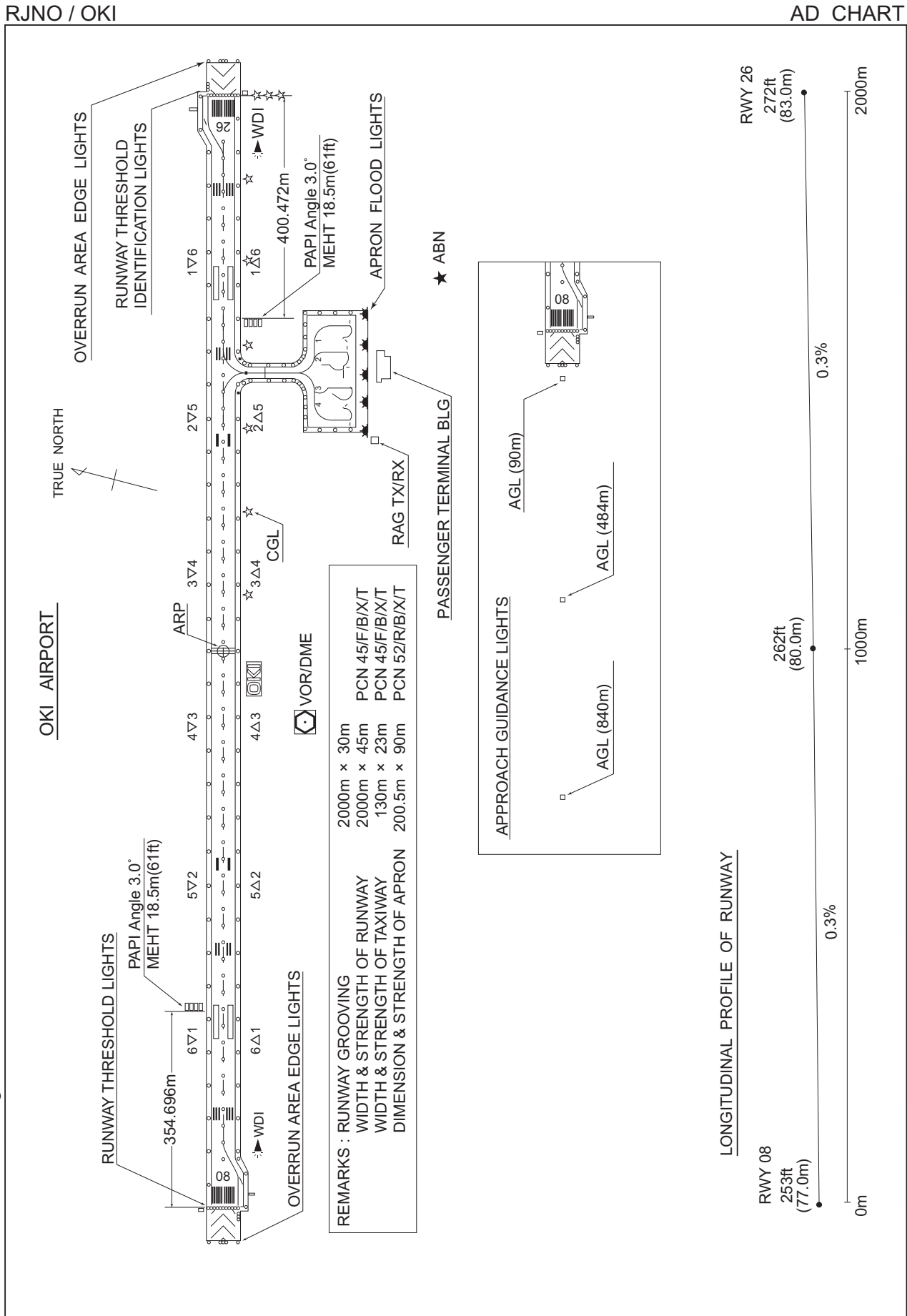


CHANGE : APRON Marking



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STANDARD DEPARTURE CHART -INSTRUMENT

RJNO / OKI

SID

DOZEN FOUR DEPARTURE

RWY08 : Climb RWY HDG to 800FT, turn right HDG258°...

RWY26 : Climb RWY HDG to 900FT, turn left HDG168°...

...to intercept and proceed via OIE R213 to DOZEN.



STANDARD DEPARTURE CHART -INSTRUMENT

RJNO / OKI

RNAV SID

NAKAU ONE DEPARTURE

Basic RNP1

Note GNSS required.

VAR 8°W (2014)



NAKAU ONE DEPARTURE

RWY08 : Climb on HDG 076° at or above 700FT, turn right direct to DONDO, to NAKAU at or above 4000FT.

RWY26 : Climb on HDG 256° at or above 800FT, turn left direct to DONDO, to NAKAU at or above 4000FT.

STANDARD DEPARTURE CHART -INSTRUMENT

RJNO / OKI

RNAV SID

NAKAU ONE DEPARTURE

RWY08

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	—	—	076 (067.8)	-7.9	—	—	+700	—	—	Basic RNP1
002	DF	DONDO	—	—	-7.9	—	R	—	—	—	Basic RNP1
003	TF	NAKAU	—	199 (191.6)	-7.9	23.7	—	+4000	—	—	Basic RNP1

RWY26

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	—	—	256 (247.8)	-7.9	—	—	+800	—	—	Basic RNP1
002	DF	DONDO	—	—	-7.9	—	L	—	—	—	Basic RNP1
003	TF	NAKAU	—	199 (191.6)	-7.9	23.7	—	+4000	—	—	Basic RNP1

STANDARD DEPARTURE CHART -INSTRUMENT

RJNO / OKI

RNAV SID



STANDARD DEPARTURE CHART -INSTRUMENT

RJNO / OKI

RNAV SID

OKUNI ONE DEPARTURE

RWY08

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	—	—	076 (067.8)	-7.9	—	—	+700	—	—	Basic RNP1
002	DF	TIBRI	—	—	-7.9	—	R	—	—	—	Basic RNP1
003	TF	OKUNI	—	224 (216.2)	-7.9	42.4	—	+3000	—	—	Basic RNP1

RWY26

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	—	—	256 (247.8)	-7.9	—	—	+800	—	—	Basic RNP1
002	DF	TIBRI	—	—	-7.9	—	L	—	—	—	Basic RNP1
003	TF	OKUNI	—	224 (216.2)	-7.9	42.4	—	+3000	—	—	Basic RNP1

STANDARD DEPARTURE CHART -INSTRUMENT

RJNO / OKI

RNAV SID

TSUNO ONE DEPARTURE

Basic RNP1

Note GNSS required.

VAR 8°W (2014)

VOR/DME
OKI
109.25 OIE
CH-29Y ---
36°10'36"N/133°19'22"E
300FT

256
800
076
700

TSUNO ONE DEPARTURE

DISEN
354635.7N
1333125.4E

11000

40.7
139°

TSUNO
351958.4N
1340912.3E

TSUNO ONE DEPARTURE

RWY08 : Climb on HDG 076° at or above 700FT, turn right direct to DISEN at or above 11000FT, to TSUNO.

RWY26 : Climb on HDG 256° at or above 800FT, turn left direct to DISEN at or above 11000FT, to TSUNO.

STANDARD DEPARTURE CHART -INSTRUMENT

RJNO / OKI

RNAV SID

TSUNO ONE DEPARTURE

RWY08

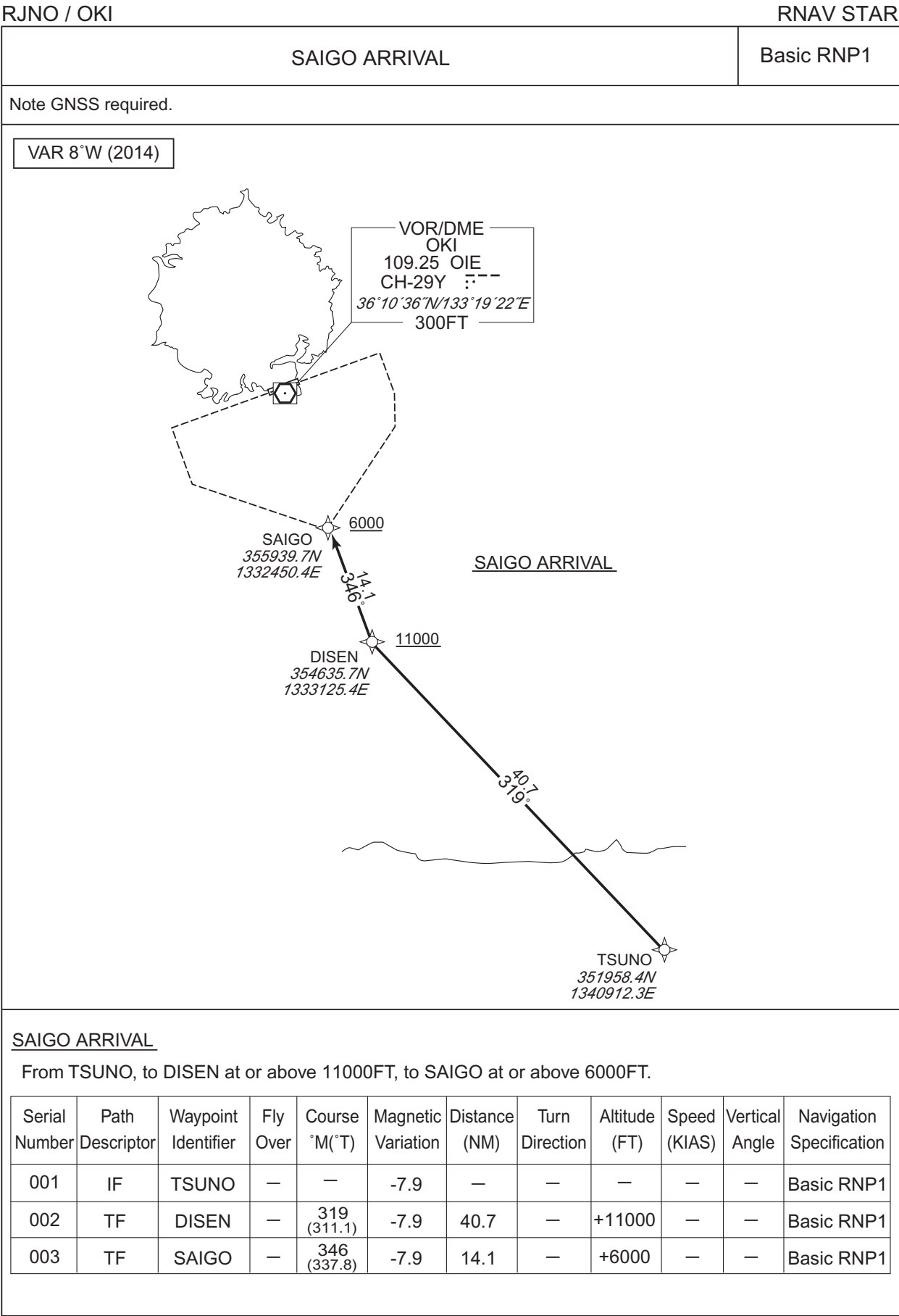
Serial Number	Path Descriptor	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (FT)	Speed (KIAS)	Vertical Angle	Navigation Specification
001	VA	—	—	076 (067.8)	-7.9	—	—	+700	—	—	Basic RNP1
002	DF	DISEN	—	—	-7.9	—	R	+11000	—	—	Basic RNP1
003	TF	TSUNO	—	139 (130.7)	-7.9	40.7	—	—	—	—	Basic RNP1

RWY26

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	—	—	256 (247.8)	-7.9	—	—	+800	—	—	Basic RNP1
002	DF	DISEN	—	—	-7.9	—	L	+11000	—	—	Basic RNP1
003	TF	TSUNO	—	139 (130.7)	-7.9	40.7	—	—	—	—	Basic RNP1

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STANDARD ARRIVAL CHART-INSTRUMENT



SAIGO ARRIVAL

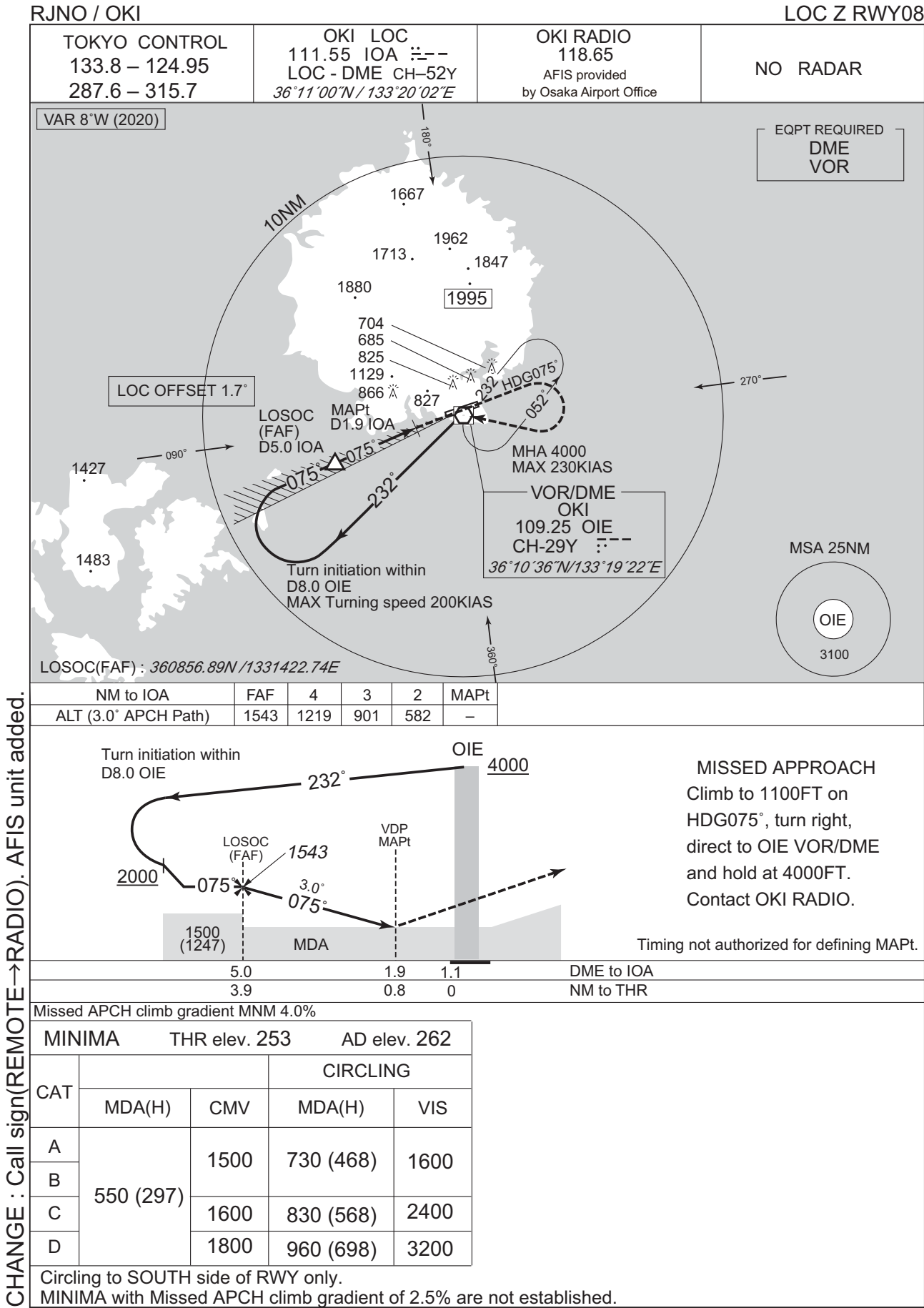
From TSUNO, to DISEN at or above 11000FT, to SAIGO at or above 6000FT.

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	IF	TSUNO	—	—	-7.9	—	—	—	—	—	Basic RNP1
002	TF	DISEN	—	319 (311.1)	-7.9	40.7	—	+11000	—	—	Basic RNP1
003	TF	SAIGO	—	346 (337.8)	-7.9	14.1	—	+6000	—	—	Basic RNP1

CHANGE : FIX symbol(SAIGO,TSUNO).

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INSTRUMENT APPROACH CHART



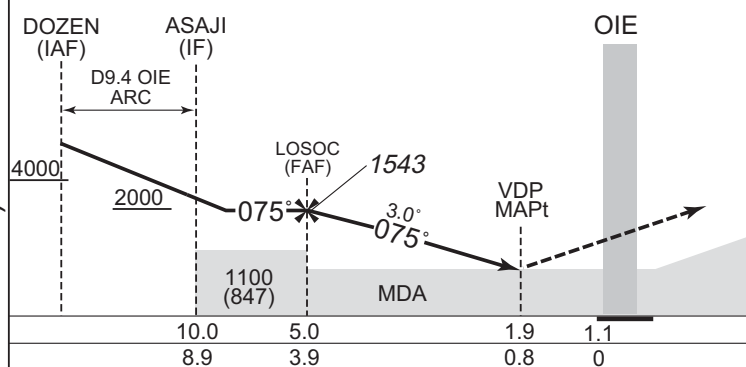
INSTRUMENT APPROACH CHART

RJNO / OKI

LOC Y RWY08



NM to IOA	FAF	4	3	2	MAPt
ALT (3.0° APCH Path)	1543	1219	901	582	—



MISSED APPROACH
 Climb to 1100FT on
 HDG075°, turn right,
 direct to OIE VOR/DME
 and hold at 4000FT.
 Contact OKI RADIO.

Timing not authorized for defining MAPt.

Missed APCH climb gradient MNM 4.0%

MINIMA		THR elev. 253	AD elev. 262
CAT	CIRCLING		
	MDA(H)	CMV	MDA(H) VIS
A	550 (297)	1500	730 (468) 1600
B		1600	830 (568) 2400
C		1800	960 (698) 3200
D			

Circling to SOUTH side of RWY only.

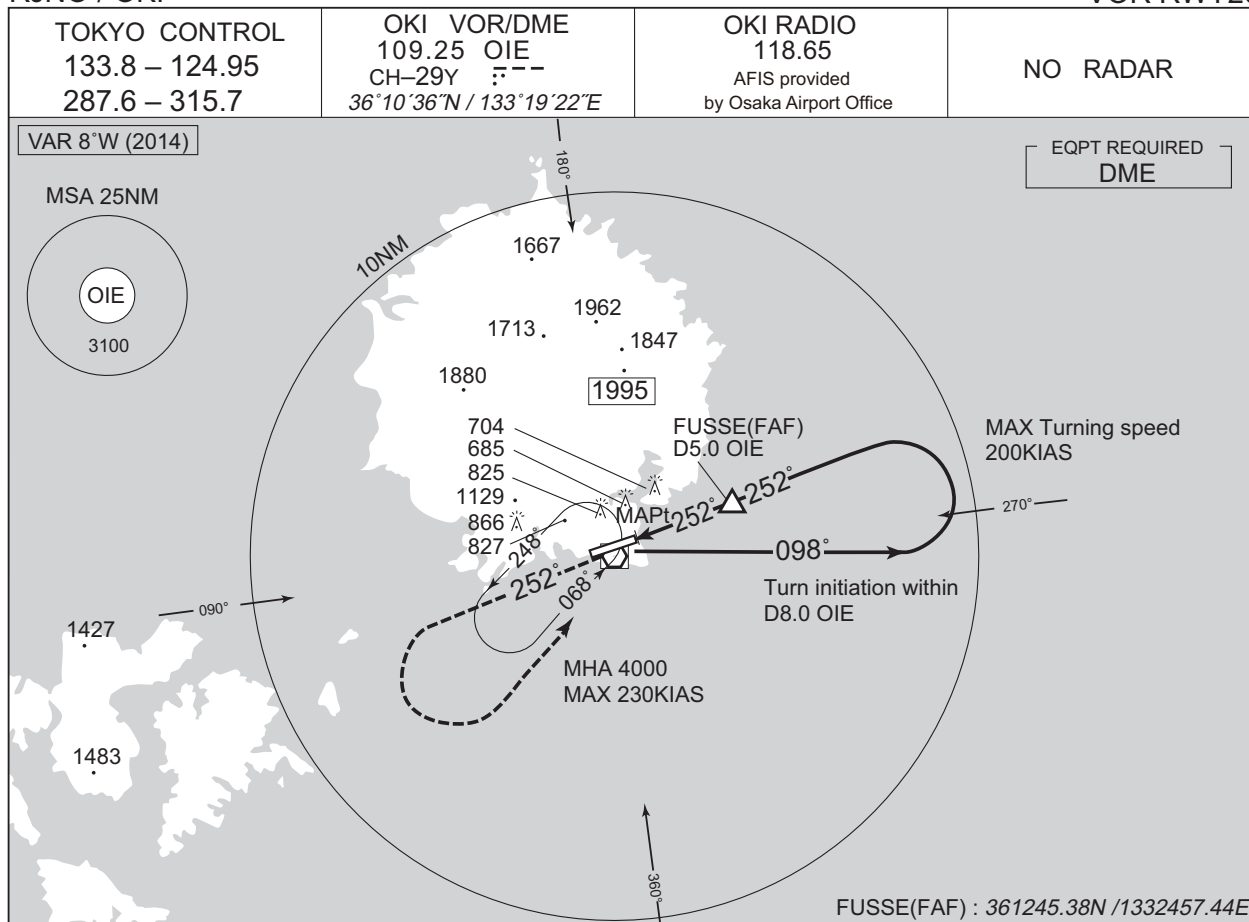
MINIMA with Missed APCH climb gradient of 2.5% are not established.

CHANGE : Call sign(REMOTE→RADIO). AFIS unit added.

INSTRUMENT APPROACH CHART

RJNO / OKI

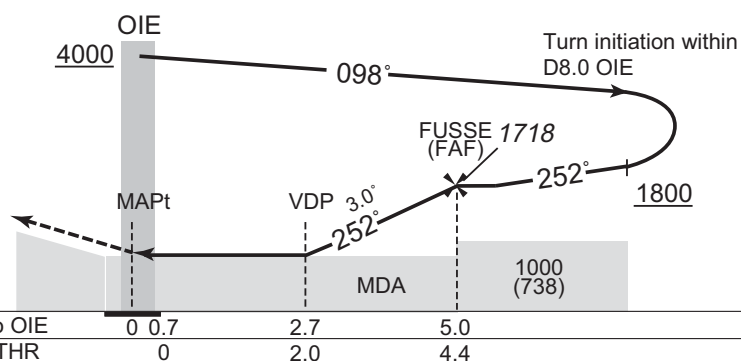
VOR RWY26



CHANGE : Call sign(REMOTE→RADIO). AFIS unit added.

MISSED APPROACH
 Climb to 1800FT via OIE
 R252, turn left, direct to OIE
 VOR/DME and hold at 4000FT.
 Contact OKI RADIO.

Timing not authorized for defining MAPt.



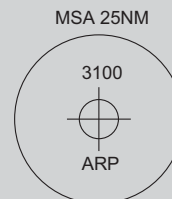
MINIMA		THR elev. 272	AD elev. 262	
CAT			CIRCLING	
	MDA(H)	CMV	MDA(H)	VIS
A	920 (658)	1500	920 (658)	1600
B				2400
C	920 (658)	2000	960 (698)	3200
D				

Circling to SOUTH side of RWY only.

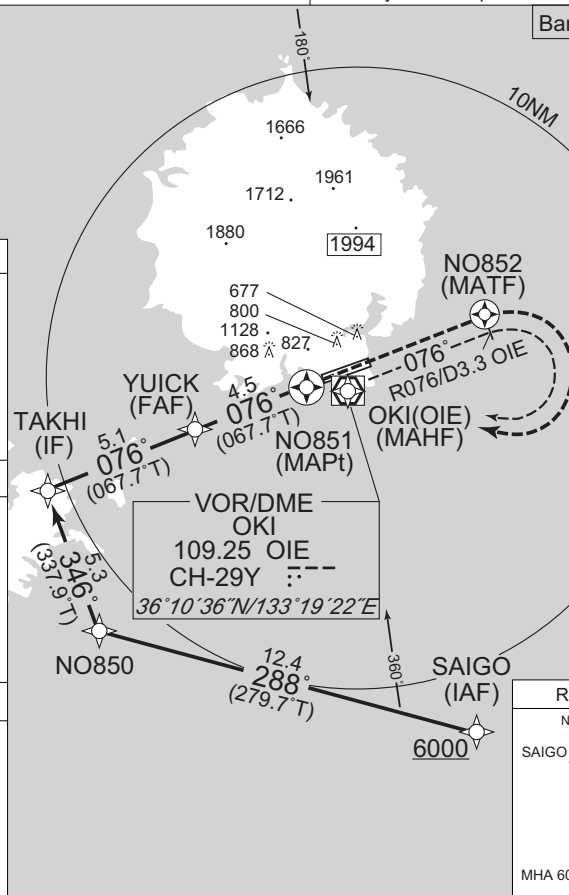
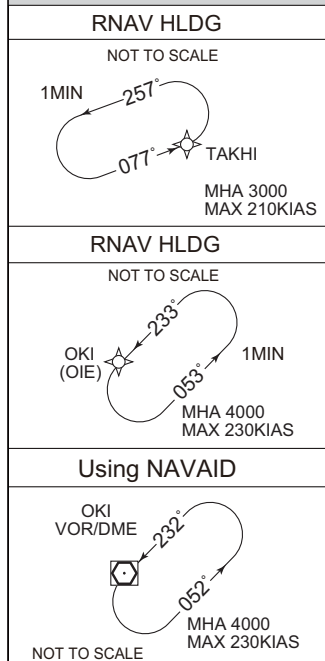
RJNO / OKI

RNP RWY08

TOKYO CONTROL 133.8 – 124.95 287.6 – 315.7	RNP APCH	OKI RADIO 118.65 AFIS provided by Osaka Airport Office	NO RADAR
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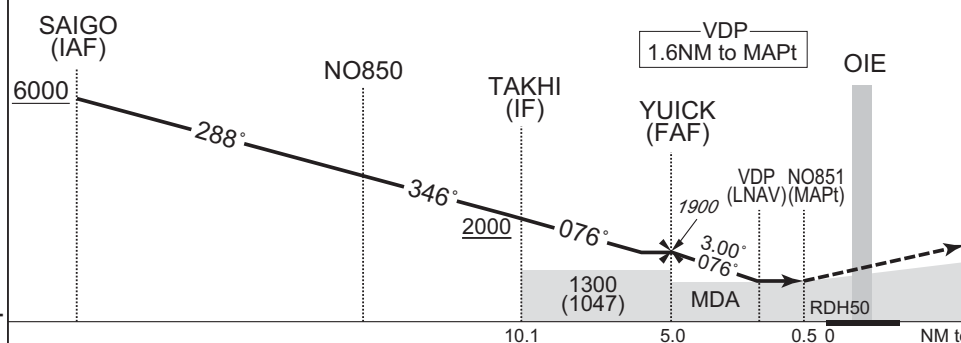
Baro-VNAV not authorized below -10°C 

ARP : 361042N/1331924E



SAIGO (IAF)	355939.67N 1332450.41E
NO850	360143.89N 1330944.24E
TAKHI (IF)	360640.93N 1330714.77E
YUICK (FAF)	360836.34N 1331303.25E
NO851 (MAPt)	361018.72N 1331813.34E
NO852 (MATF)	361155.96N 1332308.67E
OIE (MAHF)	361036.27N 1331922.16E

NM to Next Fix	FAF	4	3	2	MAPt
ALT (3.0° APCH Path)	1900	1735	1416	1098	–



MISSED APPROACH
Climb direct to NO852, turn
right, direct to OIE and hold
at 4000FT.
Contact OKI RADIO.

(For using VOR/DME)
Climb via OIE R076 to OIE
3.3DME, turn right, direct
to OIE VOR/DME and hold
at 4000FT.
Contact OKI RADIO.

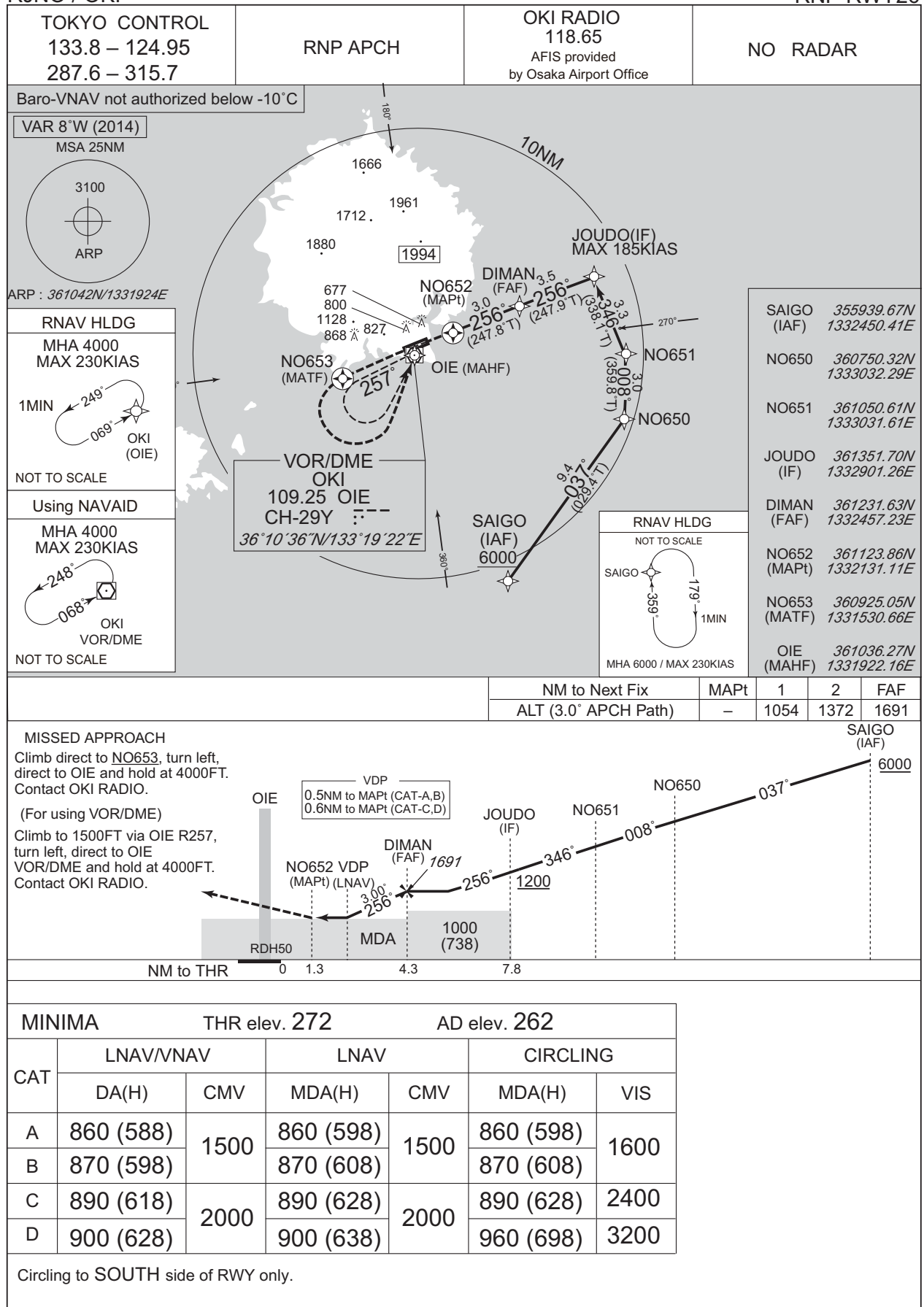
MINIMA THR elev. 253 AD elev. 262						
CAT	LNAV/VNAV		LNAV		CIRCLING	
	DA(H)	CMV	MDA(H)	CMV	MDA(H)	VIS
A	940 (687)	1500	940 (687)	1500	940 (678)	1600
B						
C		2000		2000		2400
D					960 (698)	3200

Circling to **SOUTH** side of RWY only.

INSTRUMENT APPROACH CHART

RJNO / OKI

RNP RWY26



CHANGE:PROC renamed. Requirement for RNP.

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RJNO / OKI

Visual REP



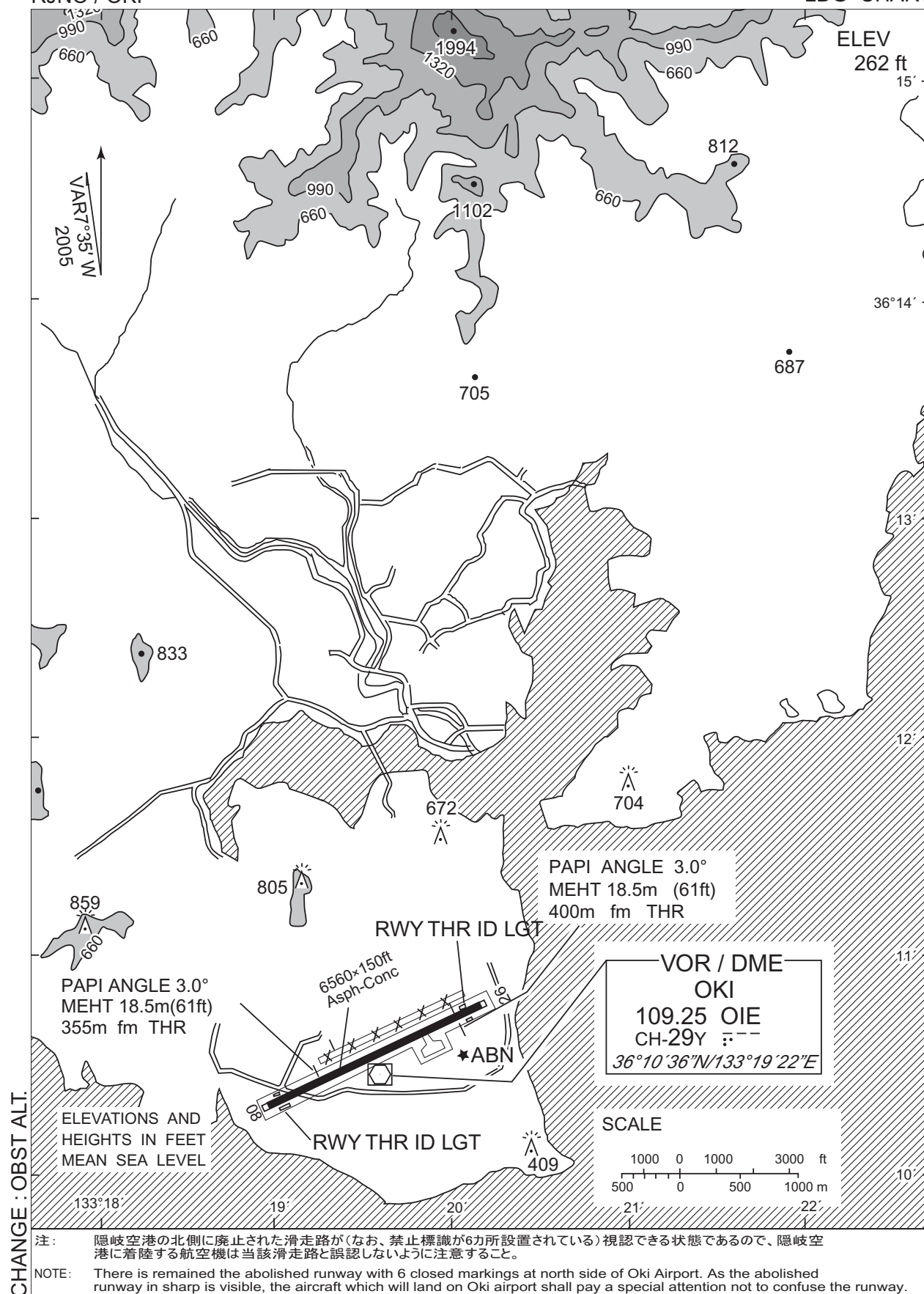
※図中に標高を示す数字がある場合、単位はメートル(m)である。The unit of measurement used to express elevation is meter(m).

CHANGE : Call sign(REMOTE→RADIO).

Call sign	BRG / DIST from ARP	Remarks
ポイント アルファ Point Alfa	212°T / 10.0NM	海上 Over the sea
ポイント ブラボー Point Bravo	193°T / 10.0NM	海上 Over the sea
ポイント チャーリー Point Charlie	149°T / 10.0NM	空港標点と倉吉市(JR倉吉駅)とを結ぶ直線上 On the straight line connecting ARP and Kurayoshi City.(JR Kurayoshi Station)

RJNO / OKI

LDG CHART



RJNO / OKI

Minimum Vectoring Altitude CHART

