

AD CHART

NOTO AP

ABN ★ 200m

FIRE STATION

TERMINAL BLDG

APRON FLOOD LGT

DETAIL-A

SEE DETAIL-A

TURNING POINT INDICATOR LGT

WDI

60m

334.8m

6▽1

6△1

5▽2

5△2

4▽3

4△3

3▽4

3△4

2▽5

2△5

1▽6

1△6

340.3m

WDI

60m

TURNING POINT INDICATOR LGT

RVR

Japan Aviation Academy APRON (FOR Japan Aviation Academy ONLY)

PAPI Angle 3.0°

MEHT 18.5m(61ft)

TOUCHDOWN ZONE MARKING

AIMING POINT MARKING

RTHL

OVERRUN AREA EDGE LGT

REMARKS

RWY GROOVING	2000m × 30m
STRENGTH OF RWY	PCN 53/F/B/X/T
WIDTH AND STRENGTH OF TWY	230m PCN 53/F/B/X/T
DIMENSION AND STRENGTH OF APRON	200m × 90m PCN 55/R/C/X/T

VOR/DME

ALS

APCH LGT BEACONS

SEQUENCED FLASHING LGT (SFL-V)

LONGITUDINAL PROFILE OF RWY

STATION	LEVEL
0m	710ft (216.4m)
270m	718ft (218.9m)
540m	718ft (218.9m)
810m	718ft (218.9m)
1080m	702ft (213.9m)
1350m	702ft (213.9m)
1620m	702ft (213.9m)
1890m	702ft (213.9m)
2160m	702ft (213.9m)

0.5%

0m 500m 1000m 2000m

STANDARD DEPARTURE CHART -INSTRUMENT

RJNW / NOTO

SID

HISUI THREE DEPARTURE

RWY07 : Climb RWY HDG to 1300FT, turn right...

RWY25 : Climb RWY HDG to 1200FT, turn left HDG 032° ...
...to intercept and proceed via NTE R077 to HISUI.



STANDARD DEPARTURE CHART -INSTRUMENT

RJNW / NOTO

SID

URUSI ONE DEPARTURE

RWY07 : Climb RWY HDG to 1300FT, turn right HDG217°...

RWY25 : Climb RWY HDG to 1200FT, turn left HDG127°...

...to intercept and proceed via NTE R172 to URUSI.

Cross URUSI at or above 8000FT.

VOR/DME
NOTO
111.45 NTE
CH-51Y
37°17'24"N/136°57'46"E
800FT

URUSI ONE DEPARTURE

RWY07 : See TAKE OFF MINIMA

△ URUSI R172/D29.4 NTE
8000

STANDARD ARRIVAL CHART -INSTRUMENT

RJNW / NOTO

STAR

GORYU ARRIVAL

From over HAPPO or GORYU, via TOE 43.1DME counterclockwise ARC to NOPPY or to intercept and proceed via NTE R074 to NTE VOR/DME.

Cross NOPPY at or above 3000FT, cross NTE VOR/DME at or above 3000FT.



STANDARD ARRIVAL CHART -INSTRUMENT

RJNW / NOTO

➔ RNAV STAR RWY07

KILCO ARRIVAL

Basic RNP1

Note GNSS required.

VAR 8°W (2017)

VOR/DME
NOTO
111.45 NTE
CH-51Y
37°17'24"N/136°57'46"E
800FT

KILCO ARRIVAL

KILCO
370843.1N
1372519.8E
6000

HAPPO
370604.9N
1375320.7E

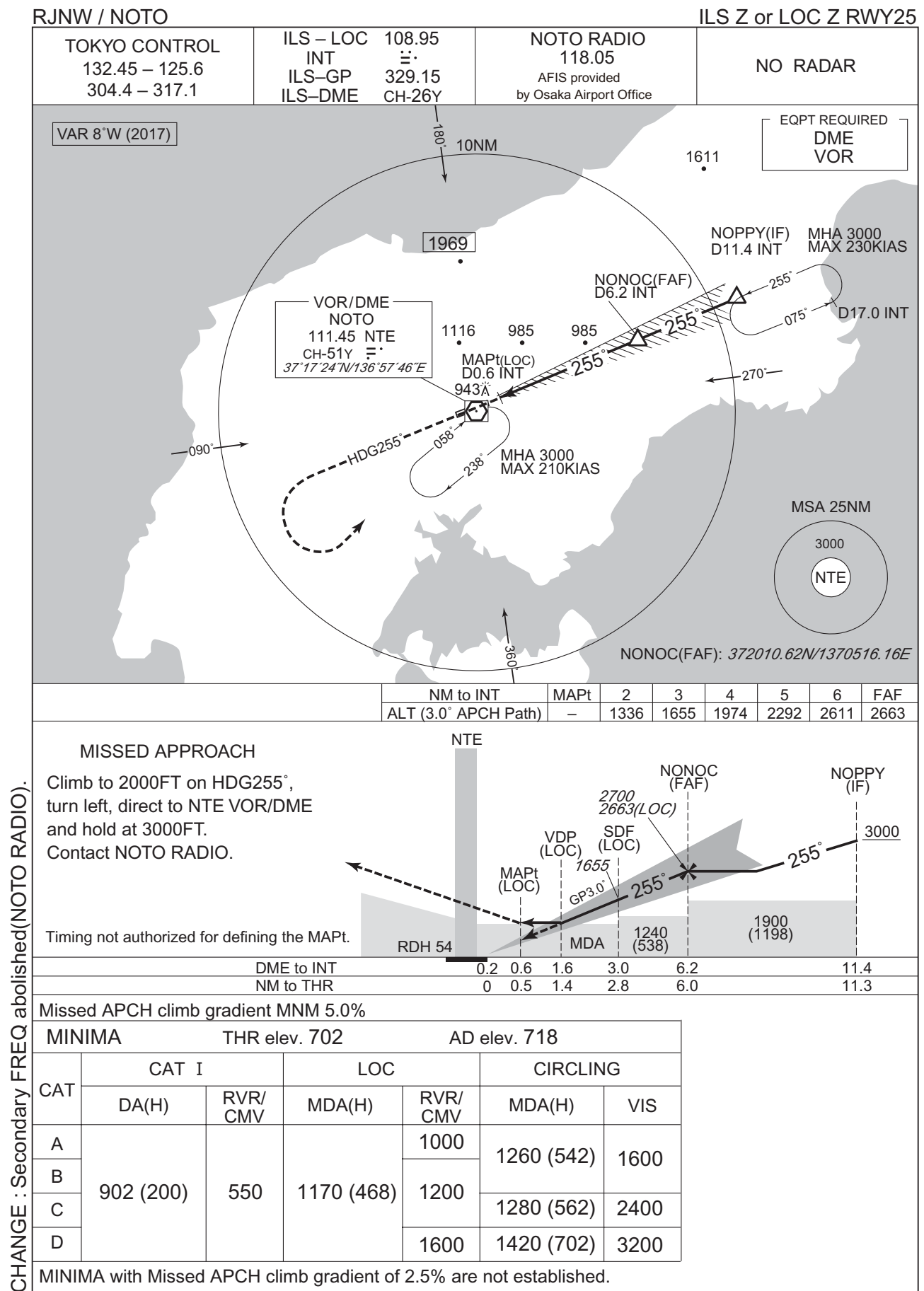
KILCO ARRIVAL

From HAPPO, to KILCO 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	HAPPO	—	—	-8.3	—	—	—	—	—	Basic RNP1
002	TF	KILCO	—	285 (276.9)	-8.3	22.5	—	+6000	—	—	Basic RNP1

CHANGE : New PROC

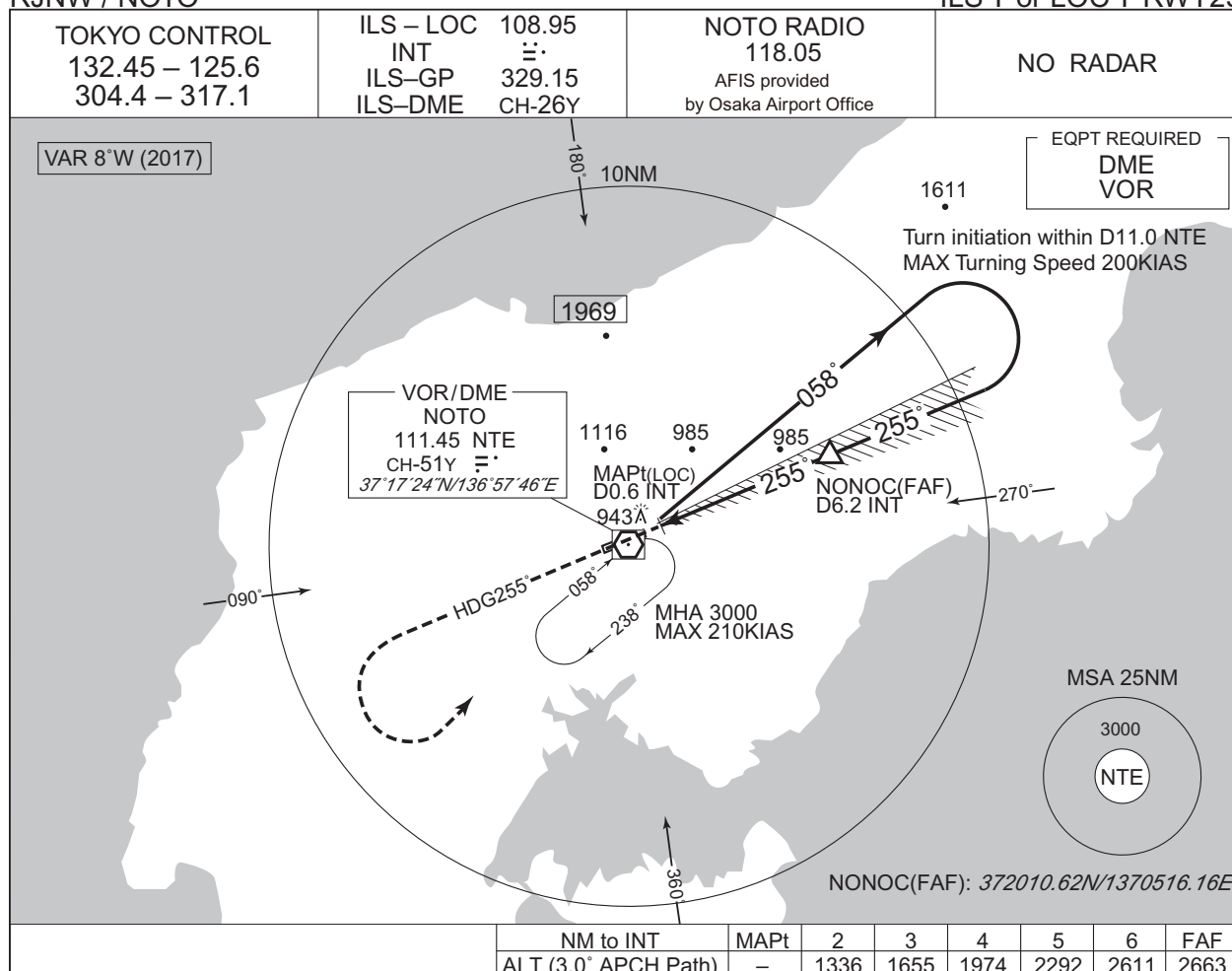
INSTRUMENT APPROACH CHART



INSTRUMENT APPROACH CHART

RJNW / NOTO

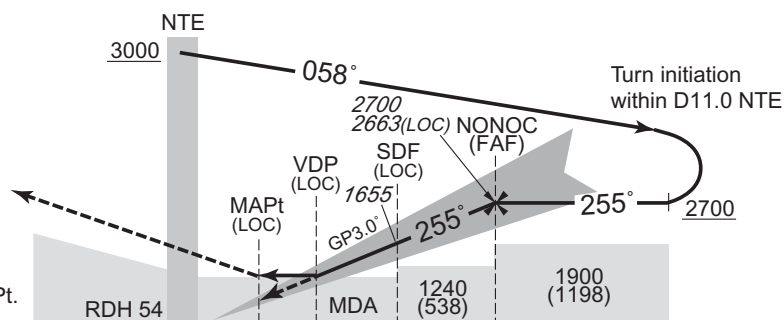
ILS Y or LOC Y RWY25



MISSED APPROACH

Climb to 2000FT on HDG255°, turn left, direct to NTE VOR/DME and hold at 3000FT.
Contact NOTO RADIO.

Timing not authorized for defining the MAPt.



DME to INT	0.2	0.6	1.6	3.0	6.2
NM to THR	0	0.5	1.4	2.8	6.0

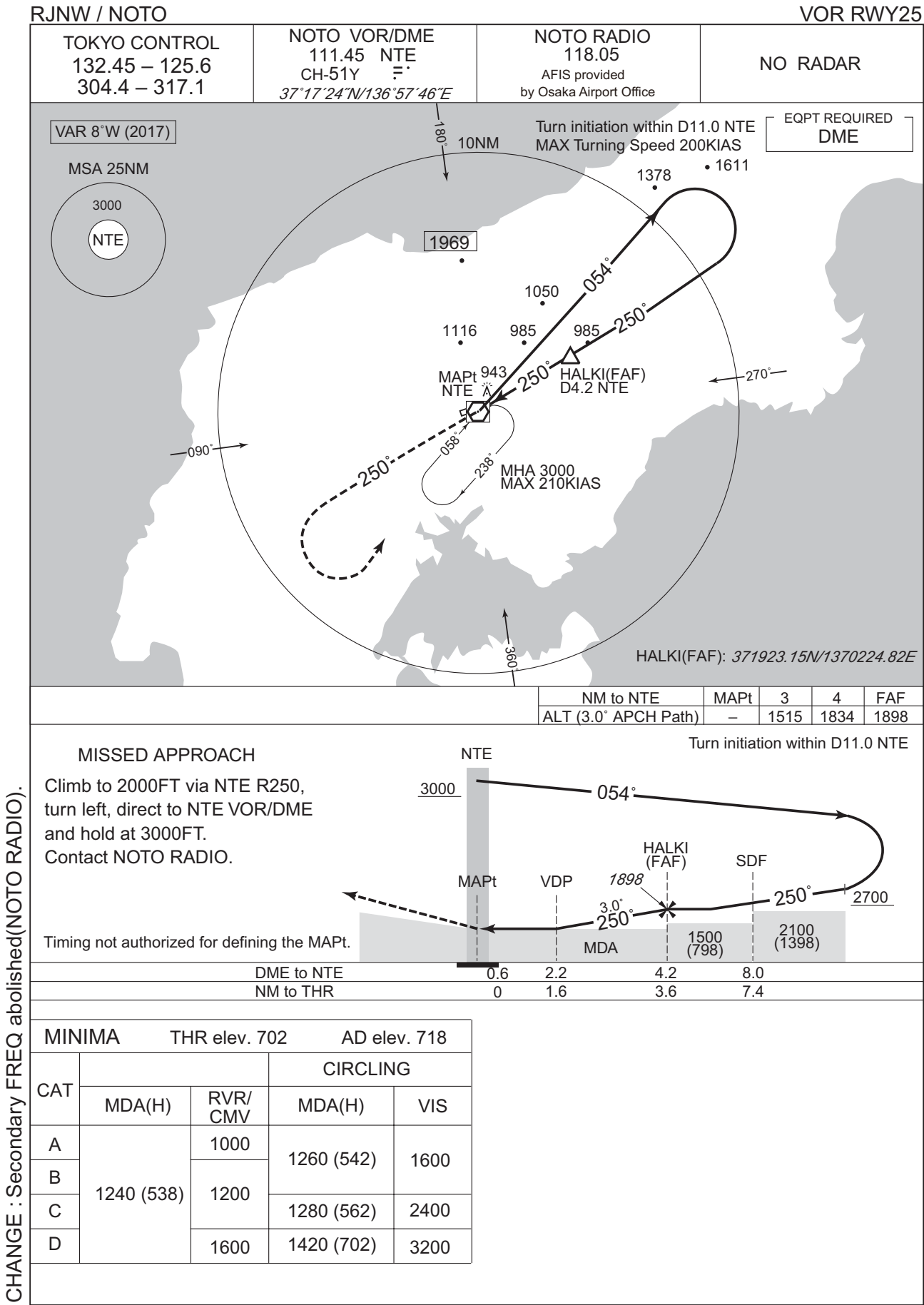
Missed APCH climb gradient MNM 5.0%

MINIMA		THR elev. 702		AD elev. 718	
CAT	CAT I		LOC		CIRCLING
	DA(H)	RVR/CMV	MDA(H)	RVR/CMV	MDA(H) VIS
A	902 (200)	550	1170 (468)	1000	1260 (542) 1600
B				1200	
C				1200	1280 (562) 2400
D				1600	1420 (702) 3200

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

CHANGE : Secondary FREQ abolished(NOTO RADIO).

INSTRUMENT APPROACH CHART

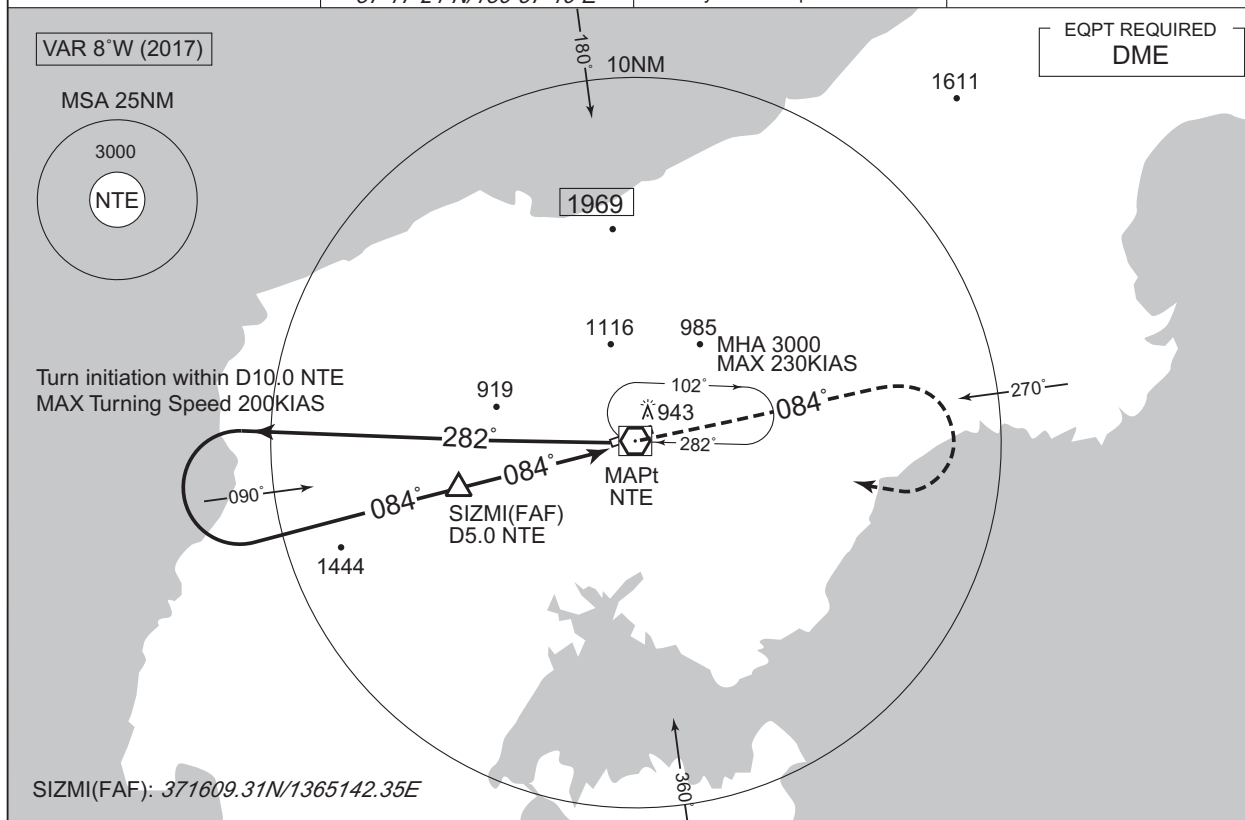


CHANGE : Secondary FREQ abolished(NOTO RADIO).

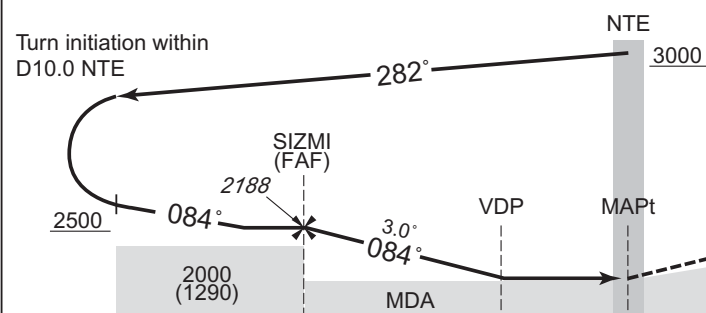
RJNW / NOTO

VOR RWY07

TOKYO CONTROL 132.45 – 125.6 304.4 – 317.1	NOTO VOR/DME 111.45 NTE CH-51Y \overline{F} <i>37°17'24"N/136°57'46"E</i>	NOTO RADIO 118.05 AFIS provided by Osaka Airport Office	NO RADAR
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NM to NTE	FAF	4	3	2	MAPt
ALT (3.0° APCH Path)	2188	1870	1552	1233	–



MISSED APPROACH
Climb to 3000FT via NTE R084,
turn right, direct to NTE VOR/DME
and hold.
Contact NOTO RADIO.

No turn before MAPt.
Timing not authorized for defining the MAPt.

DME to NTE	5.0	1.7	0.5
NM to THR	4.5	1.2	0

MINIMA		THR elev. 710	AD elev. 718	
CAT			CIRCLING	
	MDA(H)	CMV	MDA(H)	VIS
A	1140 (430)	1200	1260 (542)	1600
B		1300		
C		1400	1280 (562)	2400
D		1600	1420 (702)	3200

CHANGE : Secondary FREQ abolished(NOTO RADIO).

RJNW / NOTO

RNP Z RWY07(AR)



INSTRUMENT APPROACH CHART

RJNW / NOTO

RNP Z RWY07(AR)

Coding Table

Serial Number	Path Descriptor	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (FT)	Speed (KIAS)	VPA/ RDH (°/FT)	RNP Value
001	IF	KILCO	-	-	-8.3	-	-	+6000	-	-	-
002	TF	TABNO	-	285 (276.6)	-8.3	13.9	-	+6000	-	-	1.0
003	TF	ENDOH	-	285 (276.4)	-8.3	7.7	-	4200	-	-	1.0
004	TF	NW750	-	285 (276.3)	-8.3	1.8	-	3639	-165	-3.00	0.3
005	RF Center: NWRF1 r=2.82NM	NW751	-	-	-8.3	7.4	R	1284	-	-3.00	0.3
006	TF	RW07	Y	075 (066.6)	-8.3	1.6	-	760	-	-3.00/50	0.3
007	TF	NOPPY	-	075 (066.7)	-8.3	12.3	-	3000	-	-	1.0

Waypoint Coordinates

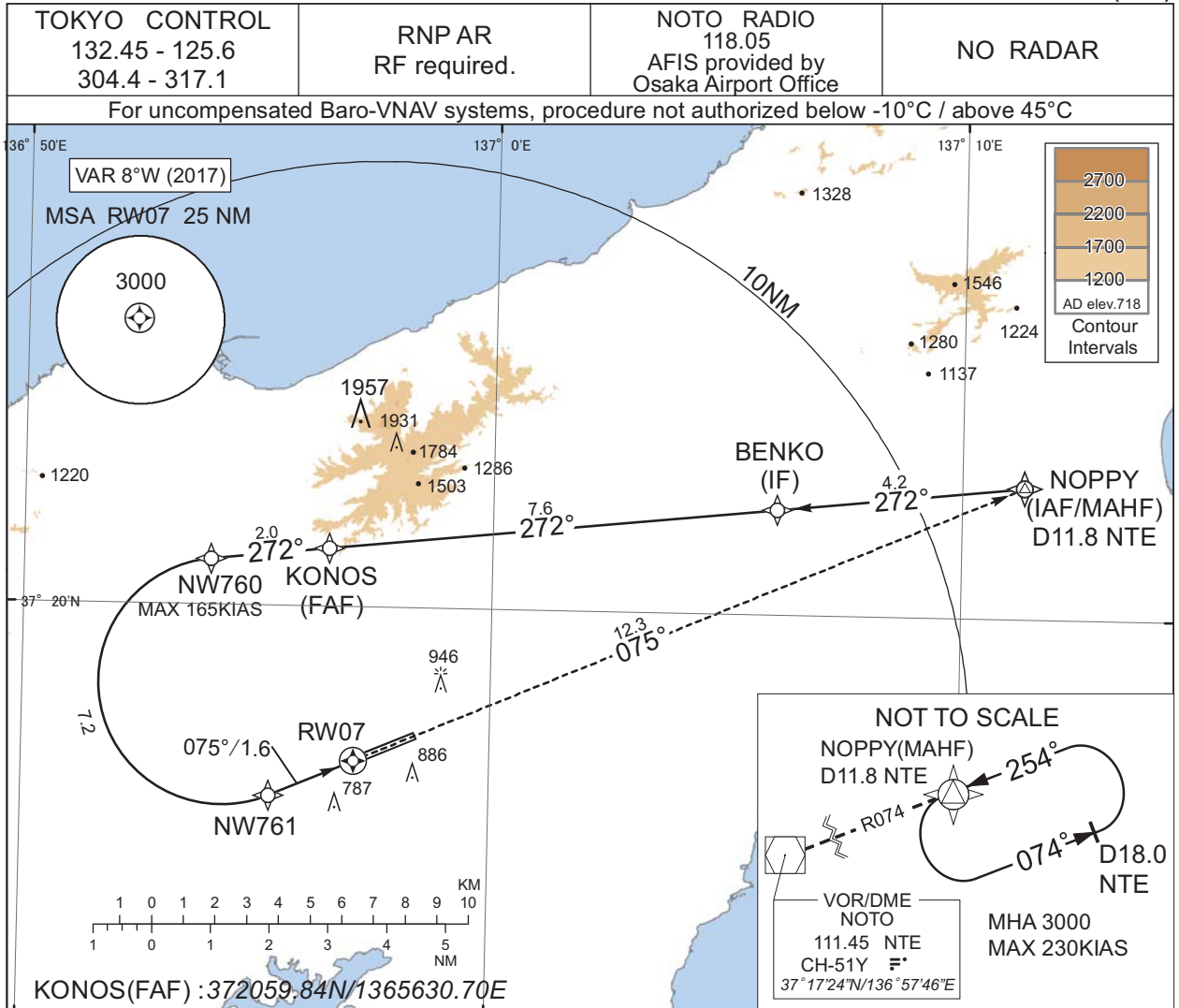
Waypoint Identifier	Coordinates	RF Arc Center Identifier	Coordinates
KILCO	370843.05N / 1372519.77E	NWRF1	371408.38N / 1365636.03E
TABNO	371017.61N / 1370758.59E		
ENDOH	371108.66N / 1365824.25E		
NW750	371120.22N / 1365612.92E		
NW751	371643.80N / 1365512.45E		
RW07	371722.92N / 1365706.38E		
NOPPY	372214.69N / 1371120.01E		

CHANGE : PROC renamed.

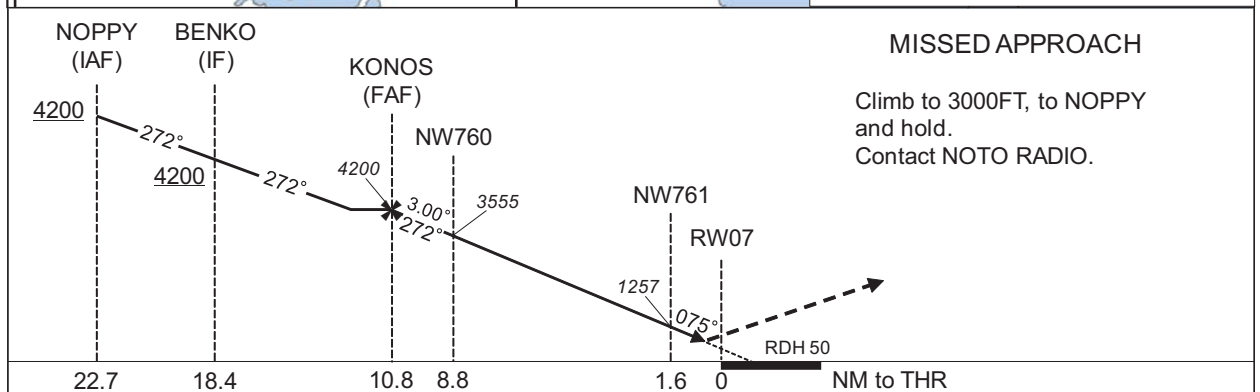
INSTRUMENT APPROACH CHART

RJNW / NOTO

RNP Y RWY07(AR)



CHANGE : PROC renamed. Requirement for RNP.



Missed APCH climb gradient MNM 3.2%		
MINIMA	THR elev. 710	AD elev. 718
CAT	RNP 0.30	
	DA(H)	CMV
A	-	-
B	-	-
C	1010(300)	1400
D	1010(300)	1600

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

Authorization Required

INSTRUMENT APPROACH CHART

RJNW / NOTO

RNP Y RWY07(AR)

Coding Table

Serial Number	Path Descriptor	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (FT)	Speed (KIAS)	VPA/ RDH (°/FT)	RNP Value
001	IF	NOPPY	-	-	-8.3	-	-	+4200	-	-	-
002	TF	BENKO	-	272 (264.0)	-8.3	4.2	-	+4200	-	-	1.0
003	TF	KONOS	-	272 (264.0)	-8.3	7.6	-	4200	-	-	1.0
004	TF	NW760	-	272 (263.9)	-8.3	2.0	-	3555	-165	-3.00	0.3
005	RF Center: NWRF2 r=2.10NM	NW761	-	-	-8.3	7.2	L	1257	-	-3.00	0.3
006	TF	RW07	Y	075 (066.6)	-8.3	1.6	-	760	-	-3.00/50	0.3
007	TF	NOPPY	-	075 (066.7)	-8.3	12.3	-	3000	-	-	1.0

Waypoint Coordinates

Waypoint Identifier	Coordinates	RF Arc Center Identifier	Coordinates
NOPPY	372214.69N / 1371120.01E	NWRF2	371841.62N / 1365416.12E
BENKO	372148.26N / 1370603.41E		
KONOS	372059.84N / 1365630.70E		
NW760	372046.91N / 1365359.30E		
NW761	371645.85N / 1365518.43E		
RW07	371722.92N / 1365706.38E		
NOPPY	372214.69N / 1371120.01E		

CHANGE : PROC renamed.

RJNW / NOTO

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 : VAR.

Call sign	BRG / DIST from ARP	Remarks
見附島 Mitsukejima	066°T / 14.9NM	島 Island
宇出津 Ushitsu	085°T / 9.1NM	港 Harbor
観音崎 Kannonzaki	158°T / 12.0NM	岬 Cape
ツインブリッジ TwinBridge	197°T / 9.8NM	橋 Bridge
穴水 Anamizu	210°T / 4.6NM	港 Harbor
海士崎 Amazaki	238°T / 16.5NM	岬 Cape
猿山 Saruyama	278°T / 11.7NM	岬 Cape
輪島 Wajima	335°T / 7.0NM	港 Harbor

RJNW / NOTO

Minimum Vectoring Altitude CHART

