

AD CHART

ASAHIKAWA AIRPORT

DETAIL-A

VAR 10° W 2023
(Annual change 2.4W)

TOWER

ABN

APRON FLOOD LGT

SEE DETAIL-A

P-1 P-2 P-3 P-4 P-5

A-1 A-2

T-1 T-2 T-3 T-4 T-5

WDIL

RWY GUARD LGT

TAXING GUIDANCE SIGN

PAPI Angle 3.0°
MEHT 22.5m(74ft)

WIND SPEED METER

PAPI Angle 3.0°
MEHT 20.0m(66ft)

CEILOMETER

WIND SPEED METER

SEQUENCED FLASHING LGT (SFL-V)

ALS

SALS

APCH LGT BCN

RWY 16
660 ft
(201.1m)

RWY 34
721 ft
(219.9m)

0.75%

0m 2500m

REMARKS :

- RWY GROOVING
- RWY STRENGTH
- WIDTH & STRENGTH OF TWY
- T-1, T-2, T-3, A-1, P-1, P-2
- T-5, P-5
- A-2, P-3, P-4
- T-4
- DIMENSION & STRENGTH OF APRON
- 328.0m x 135m
- 106.0m x 29.75m
- (for small aircraft)
- PCR11226 / F / C / X / T
- PCR11170 / F / C / X / T
- 30m PCR1226 / F / C / X / T
- 30m PCR1170 / F / C / X / T
- 30m PCR1099 / F / C / X / T
- 30m PCR1040 / F / C / X / T
- SPOT Nr1, 1-E, 1-W, 2, 3, 4, 5
- SPOT Nr11, 12, 13, 14, 15
- PCR1132 / R / B / W / T
- AUW5,700kg/0.48MPa

STANDARD DEPARTURE CHART-INSTRUMENT

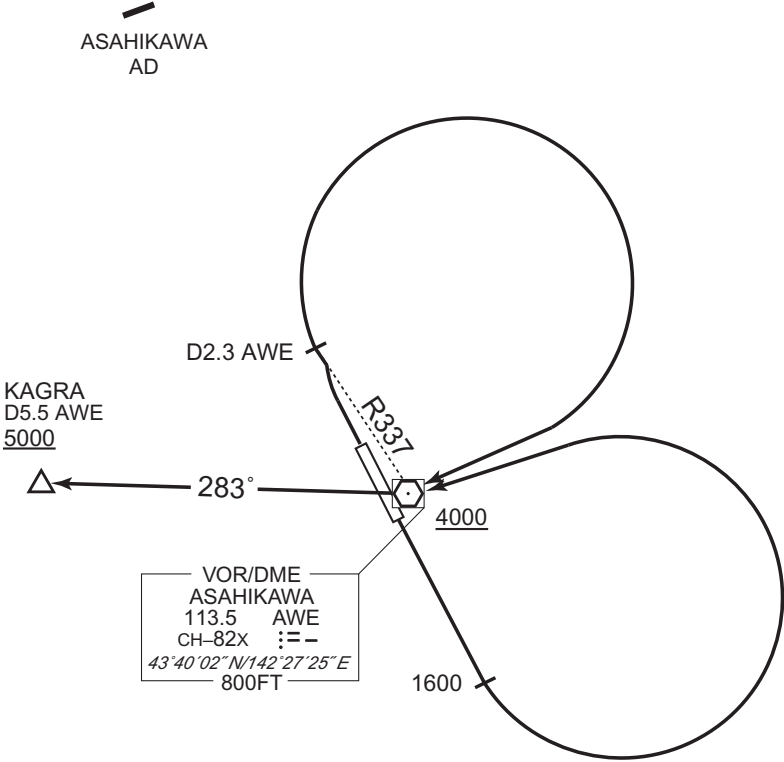
RJEC / ASAHIKAWA

SID

KAGRA FOUR DEPARTURE

RWY16 : Climb RWY HDG to 1600FT, turn left,...
RWY34 : Climb via AWE R337 to 2.3DME, turn right,...
...direct to AWE VOR/DME, via AWE R283 to KAGRA.
Cross AWE VOR/DME at or above 4000FT, cross KAGRA at or above 5000FT.

Note RWY16 : 5.3% climb gradient required up to 1600FT.
OBST ALT 1247FT located at 2.0NM 146° FM end of RWY16.
RWY34 : 5.0% climb gradient required up to 1000FT.
OBST ALT 696FT located at 1.4NM 021° FM end of RWY34.



CHANGE : Description of PROC name.

STANDARD DEPARTURE CHART-INSTRUMENT

RJEC / ASAHIKAWA

SID

ASAHIKAWA REVERSAL FIVE DEPARTURE

RWY16 : Climb RWY HDG to 1600FT, turn left HDG320° to intercept and proceed ...

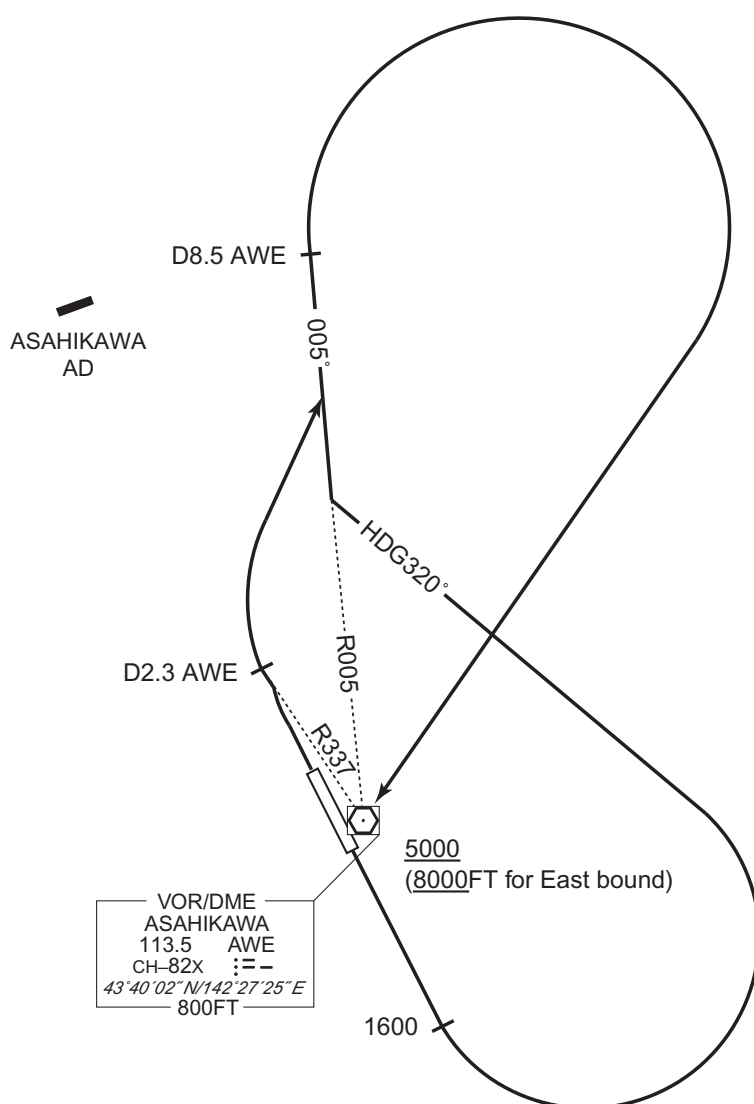
RWY34 : Climb via AWE R337 to 2.3DME, turn right,...

... via AWE R005 to 8.5DME, turn right, direct to AWE VOR/DME.

Cross AWE VOR/DME at or above 5000FT (8000FT for East bound).

Note RWY16 : 5.3% climb gradient required up to 1600FT.

OBST ALT 1247FT located at 2.0NM 146° FM end of RWY16.



CHANGE : Description of PROC name.

STANDARD ARRIVAL CHART-INSTRUMENT

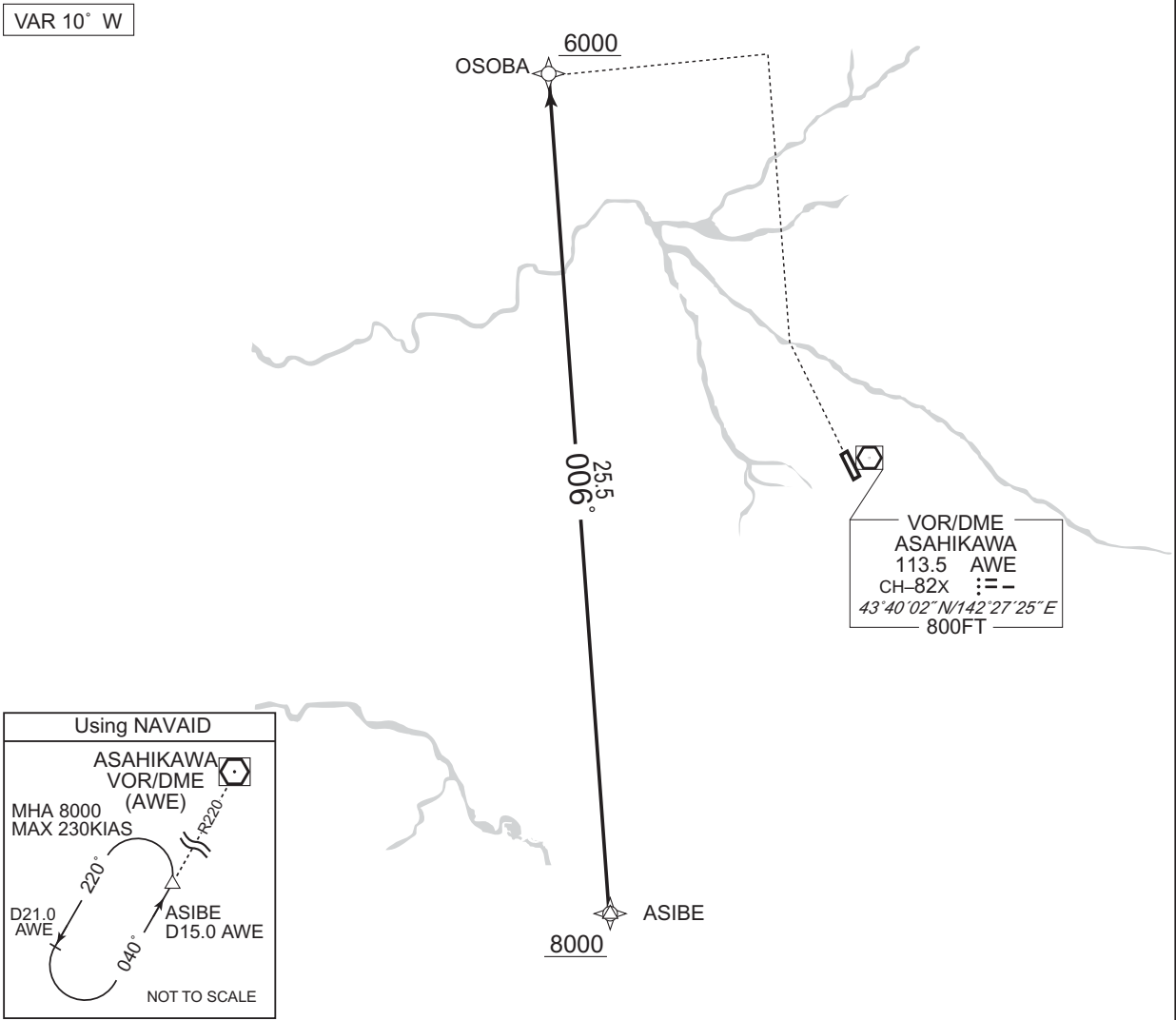
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RNAV STAR RWY16

OSOBA ARRIVAL

RNP1

Note GNSS required.



From ASIBE at or above 8000FT, to OSOBA 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	ASIBE	—	—	-9.9	—	—	+8000	—	—	RNP1
002	TF	OSOBA	—	006 (356.1)	-9.9	25.5	—	+6000	—	—	RNP1

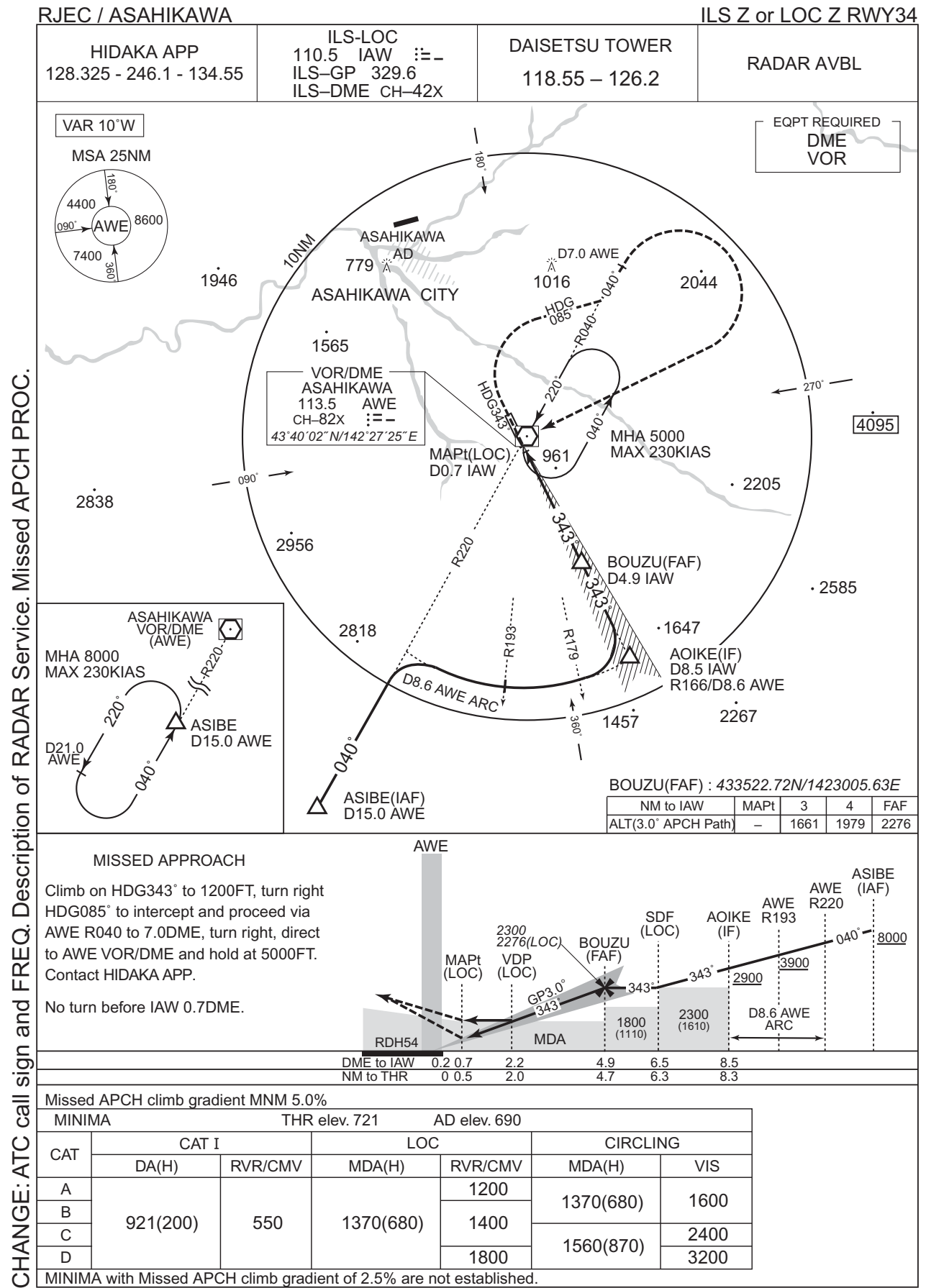
Waypoint Coordinates

Waypoint Identifier	Coordinates
ASIBE	432704.0N / 1421700.9E
OSOBA	435228.9N / 1421435.5E

CHANGE : VAR. Waypoint Coordinates added.

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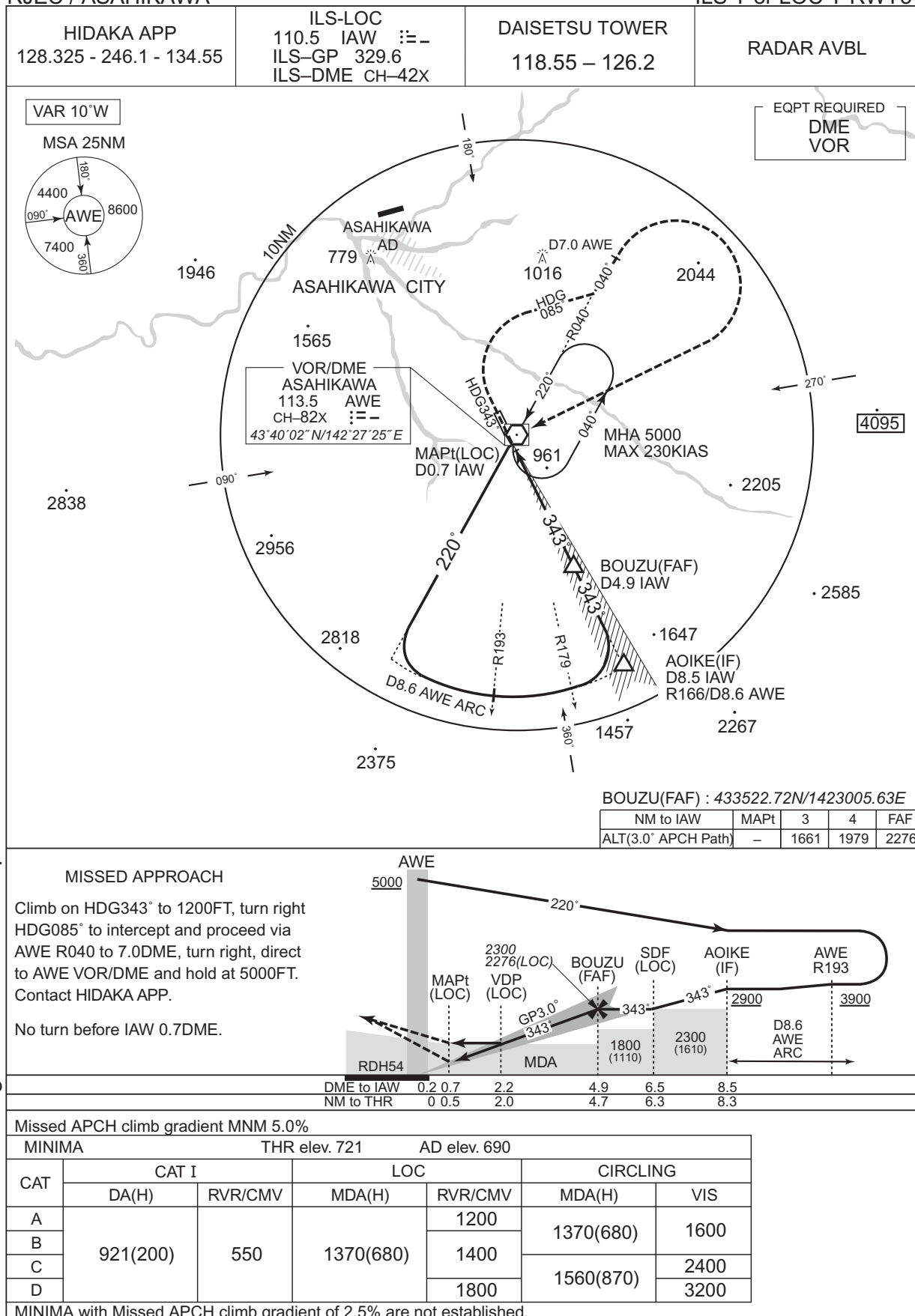
INSTRUMENT APPROACH CHART



INSTRUMENT APPROACH CHART

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ILS Y or LOC Y RWY34

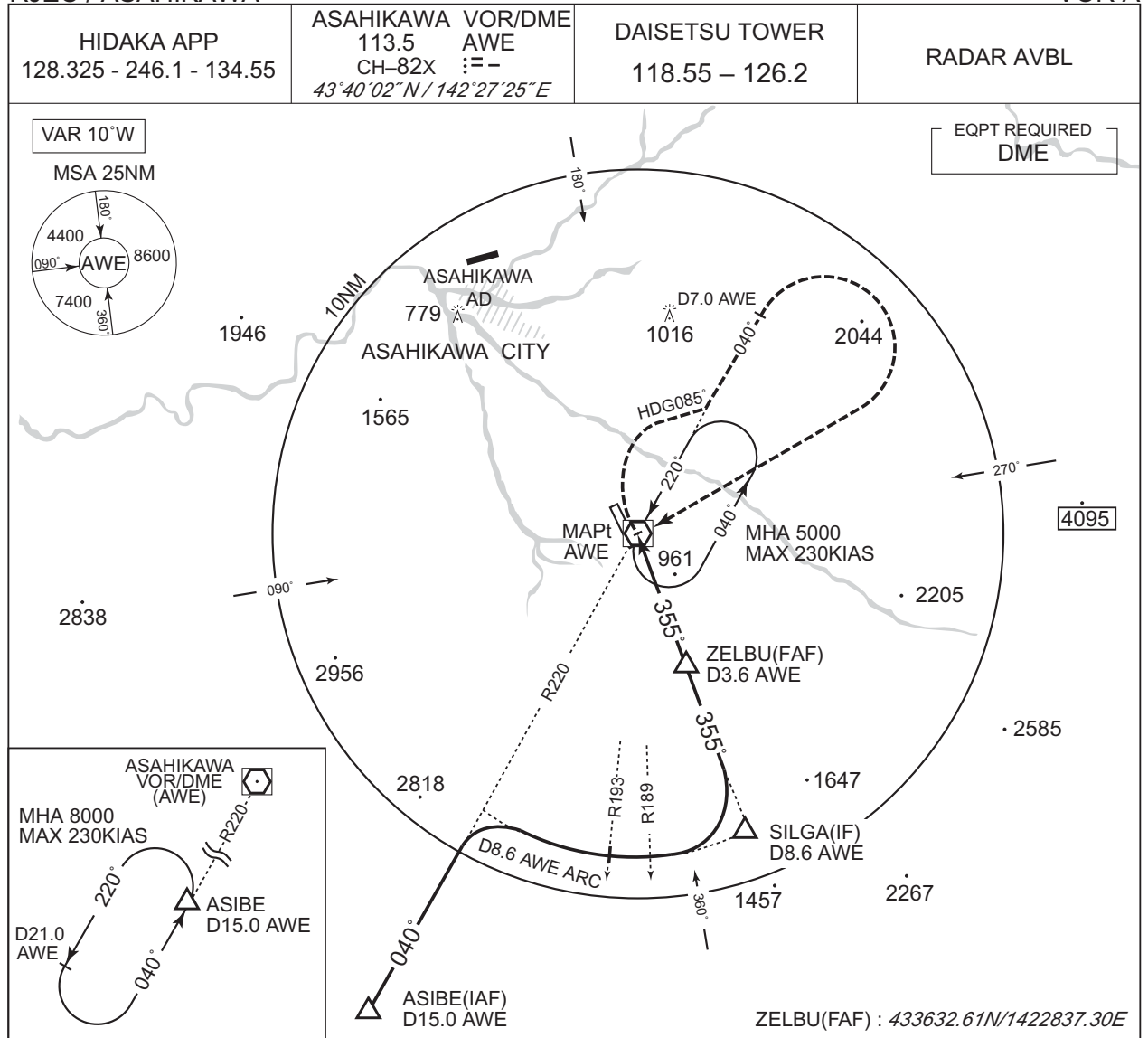


CHANGE: ATC call sign and FREQ. Description of RADAR Service. Missed APCH PROC.

INSTRUMENT APPROACH CHART

RJEC / ASAHIKAWA

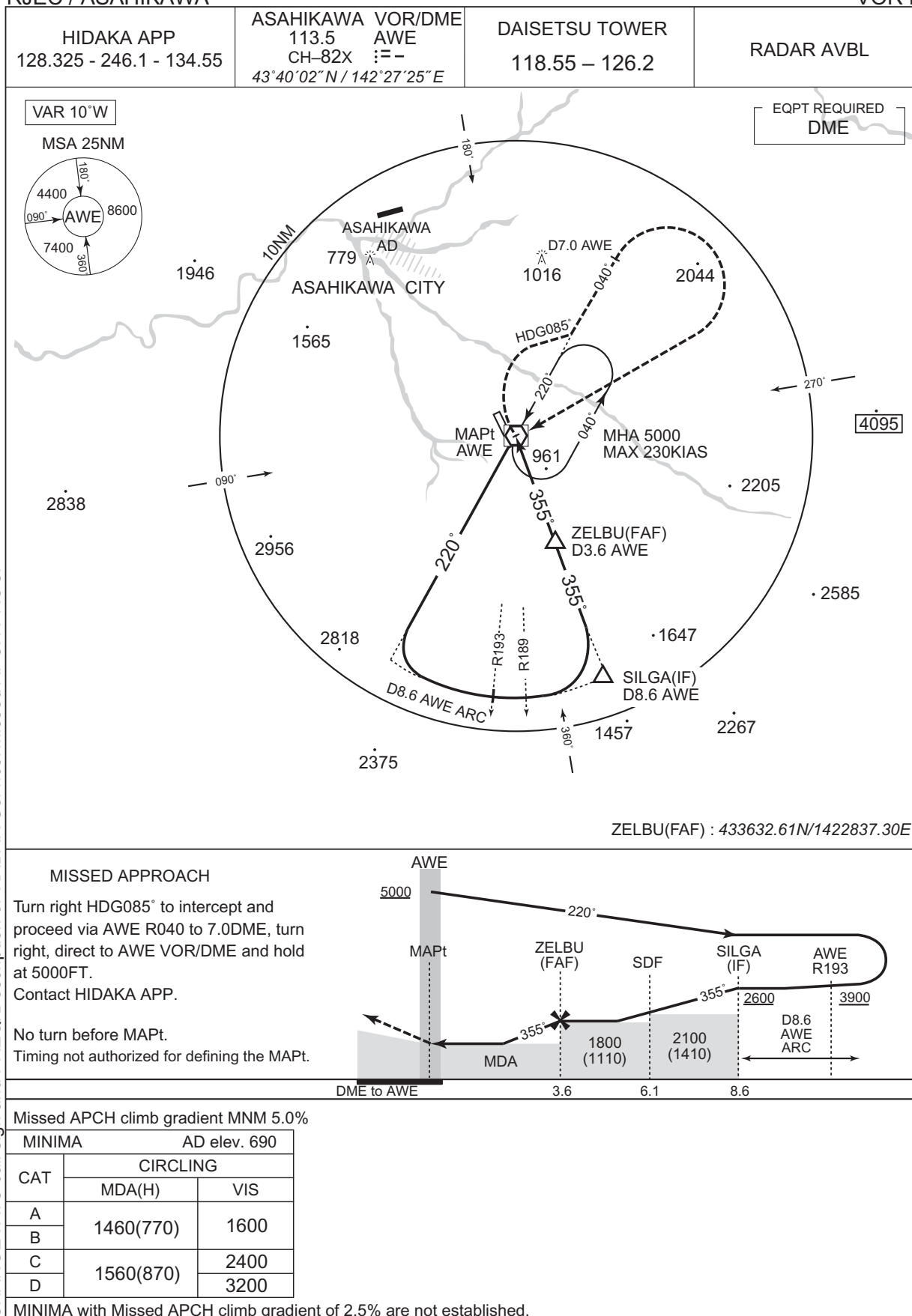
VOR A



INSTRUMENT APPROACH CHART

RJEC / ASAHIKAWA

VOR B

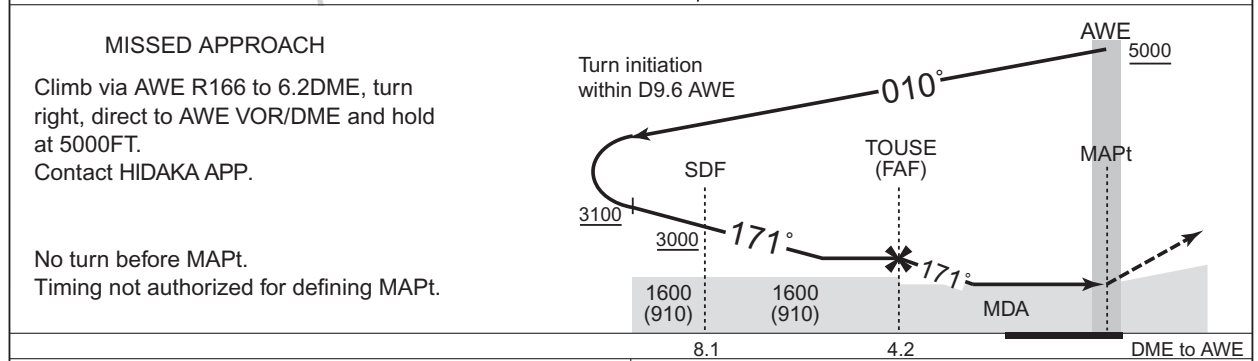
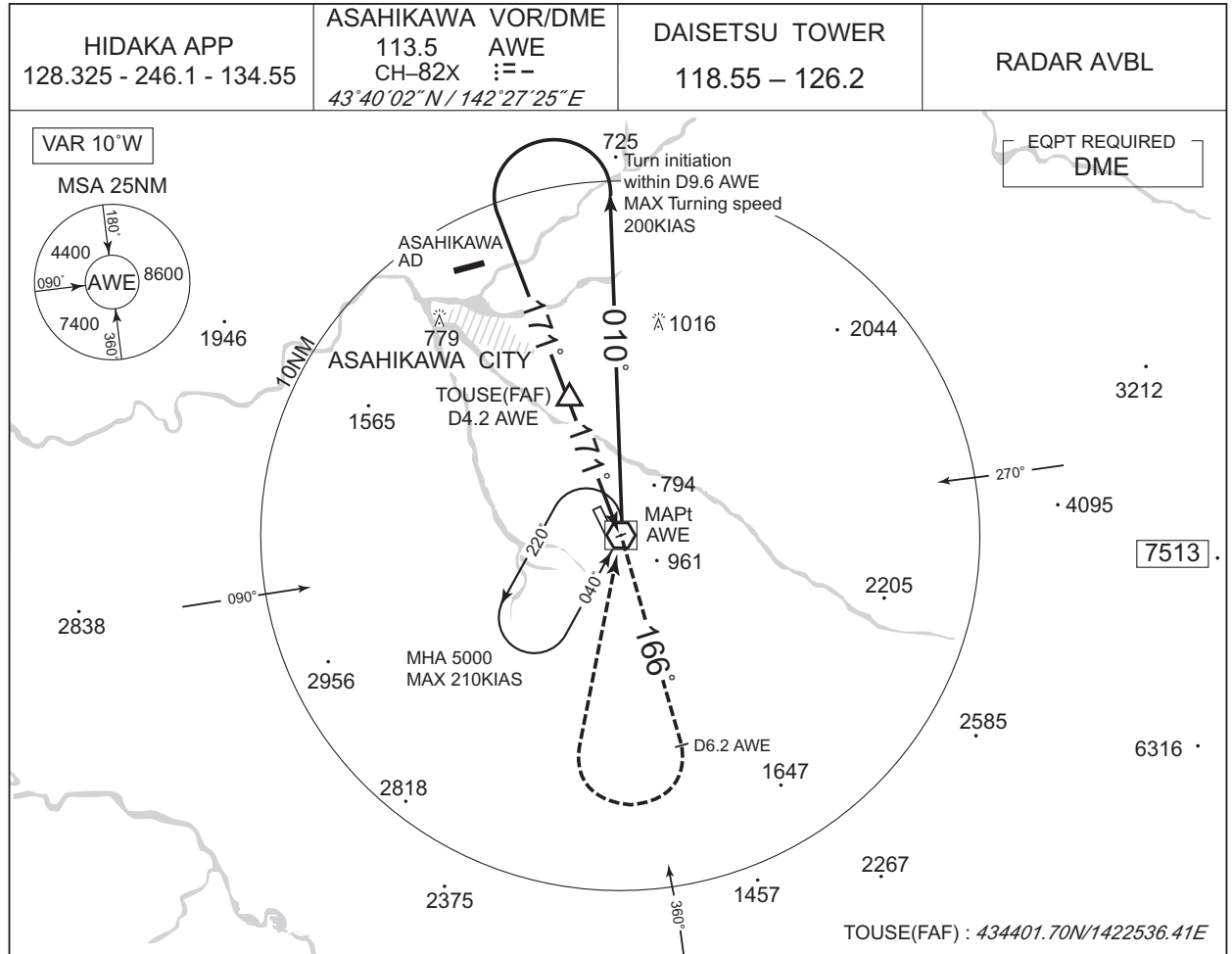


CHANGE : ATC call sign and FREQ. Description of RADAR Service. Missed APCH PROC.

INSTRUMENT APPROACH CHART

RJEC / ASAHIKAWA

VOR C



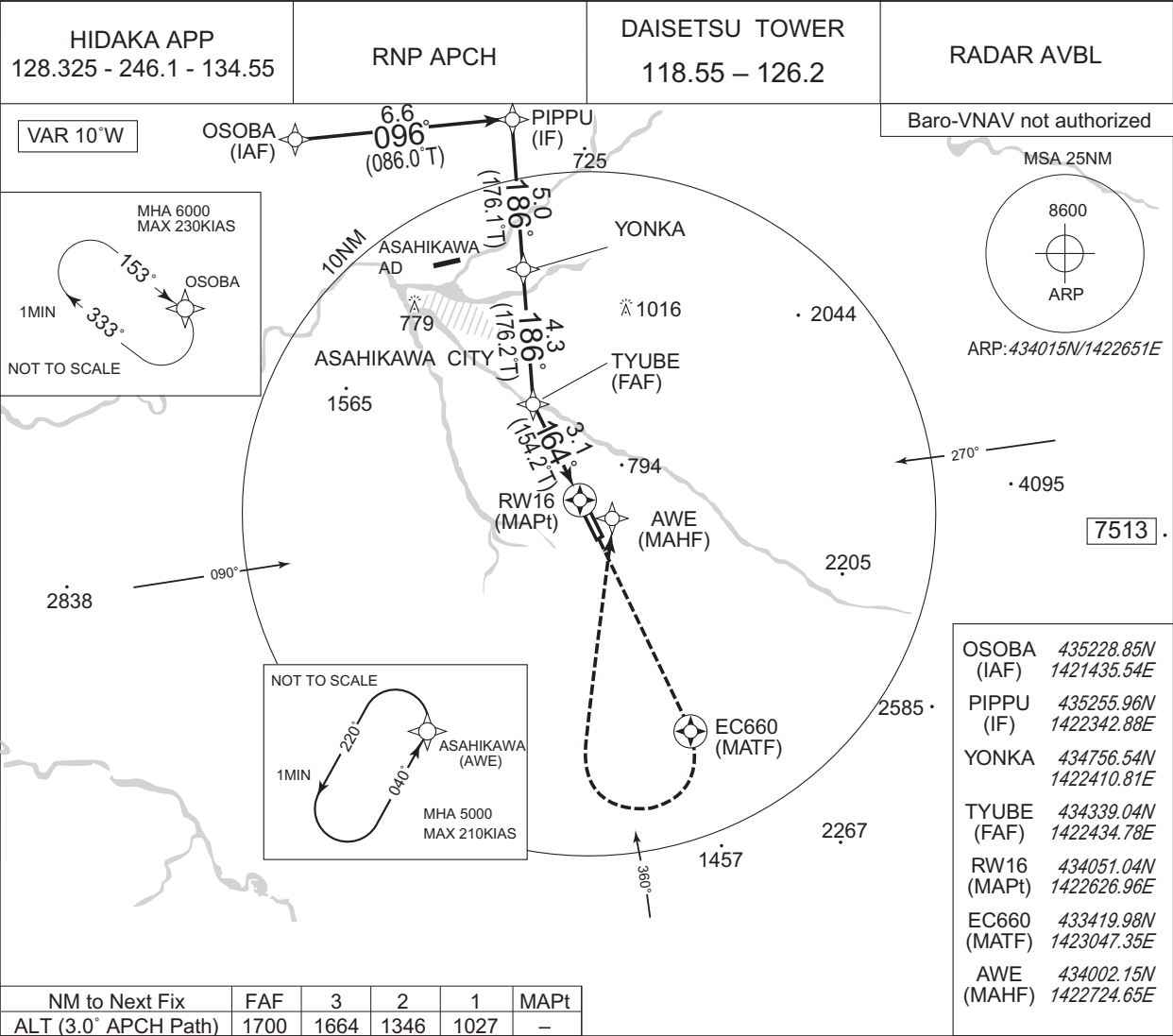
MINIMA		AD elev. 690
CAT	CIRCLING	
	MDA(H)	VIS
A	1330 (640)	1600
B		
C	1560 (870)	2400
D		3200

CHANGE : VAR.

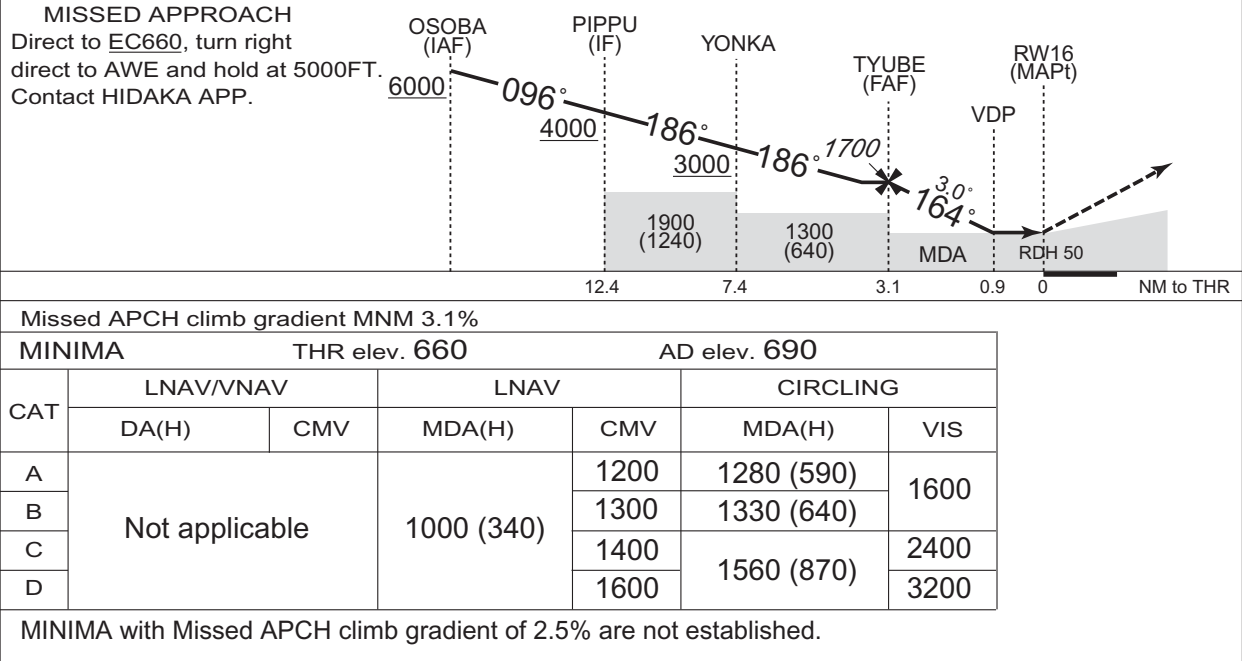
INSTRUMENT APPROACH CHART

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RNP Z RWY16

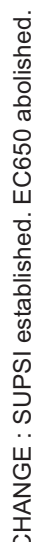


CHANGE : Description of HLDG pattern, SDF.



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RNP Y RWY16(AR)



INSTRUMENT APPROACH CHART

RJEC / ASAHIKAWA

RNP Y RWY16(AR)

Coding Table

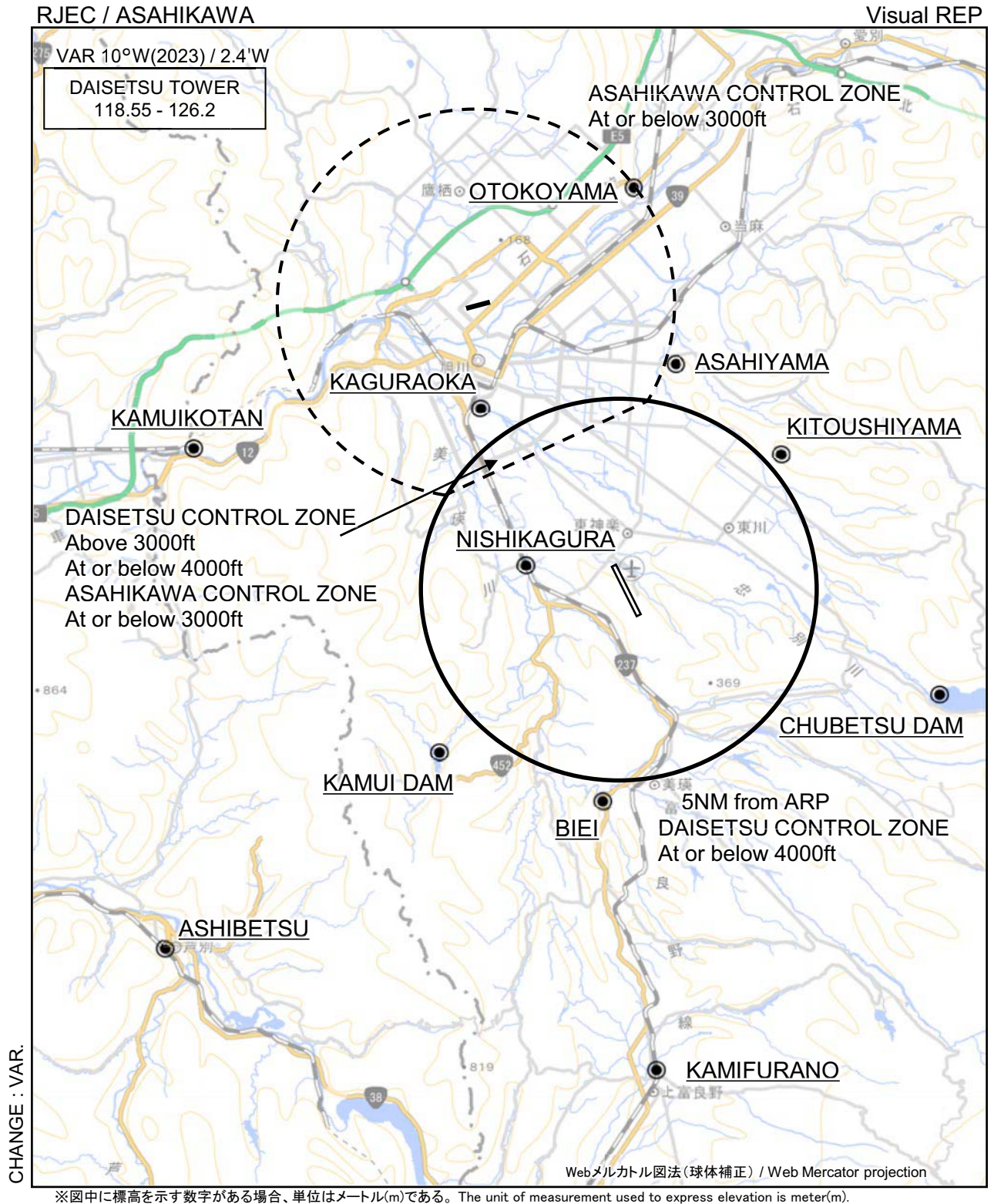
Serial Number	Path Descriptor	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (FT)	Speed (KIAS)	VPA/ RDH (°/FT)	RNP Value
001	IF	ASIBE	-	-	-9.9	-	-	+8000	-	-	-
002	TF	SUPSI	-	040 (030.1)	-9.9	8.0	-	+5000	-	-	1.0
003	TF	GORYO	-	353 (343.1)	-9.9	4.5	-	4000	-	-	1.0
004	TF	EC651	-	353 (343.0)	-9.9	2.4	-	3249	-	-3.00	0.30
005	RF Center: ECRF1 r=1.98NM	EC652	-	-	-9.9	2.8	R	2368	-	-3.00	0.30
006	TF	EC653	-	073 (063.0)	-9.9	0.6	-	2176	-	-3.00	0.30
007	RF Center: ECRF2 r=1.93NM	EC654	-	-	-9.9	3.1	R	1200	-	-3.00	0.30
008	TF	RW16	Y	164 (154.2)	-9.9	1.5	-	710	-	-3.00/50	0.30
009	CF	EC660	Y	164 (154.2)	-9.9	7.2	-	-	-	-	1.0
010	DF	AWE	-	-	-9.9	-	R	5000	-	-	1.0

Path	Waypoint Identifier	Inbound Course °M(°T)	Magnetic Variation	Outbound Time (MIN)	Turn Direction	Minimum Altitude (FT)	Maximum Altitude (FT)	Speed (KIAS)	RNP Value
Hold	AWE	040 (030.6)	-9.9	1.0 (-14000)	L	5000	FL140	-210 (-14000)	1.0

Waypoint Coordinates

Waypoint Identifier	Coordinates	RF Arc Center Identifier	Coordinates
ASIBE	432703.98N / 1421700.93E	ECRF1	434104.78N / 1422225.25E
SUPSI	433359.28N / 1422233.14E	ECRF2	434123.69N / 1422307.68E
GORYO	433814.72N / 1422045.68E		
EC651	434030.03N / 1421948.65E		
EC652	434250.78N / 1422111.17E		
EC653	434307.07N / 1422155.45E		
EC654	434214.29N / 1422531.40E		
RW16	434051.04N / 1422626.96E		
EC660	433419.98N / 1423047.35E		
AWE	434002.15N / 1422724.65E		

CHANGE : VAR. SUPSI established. EC650 abolished.



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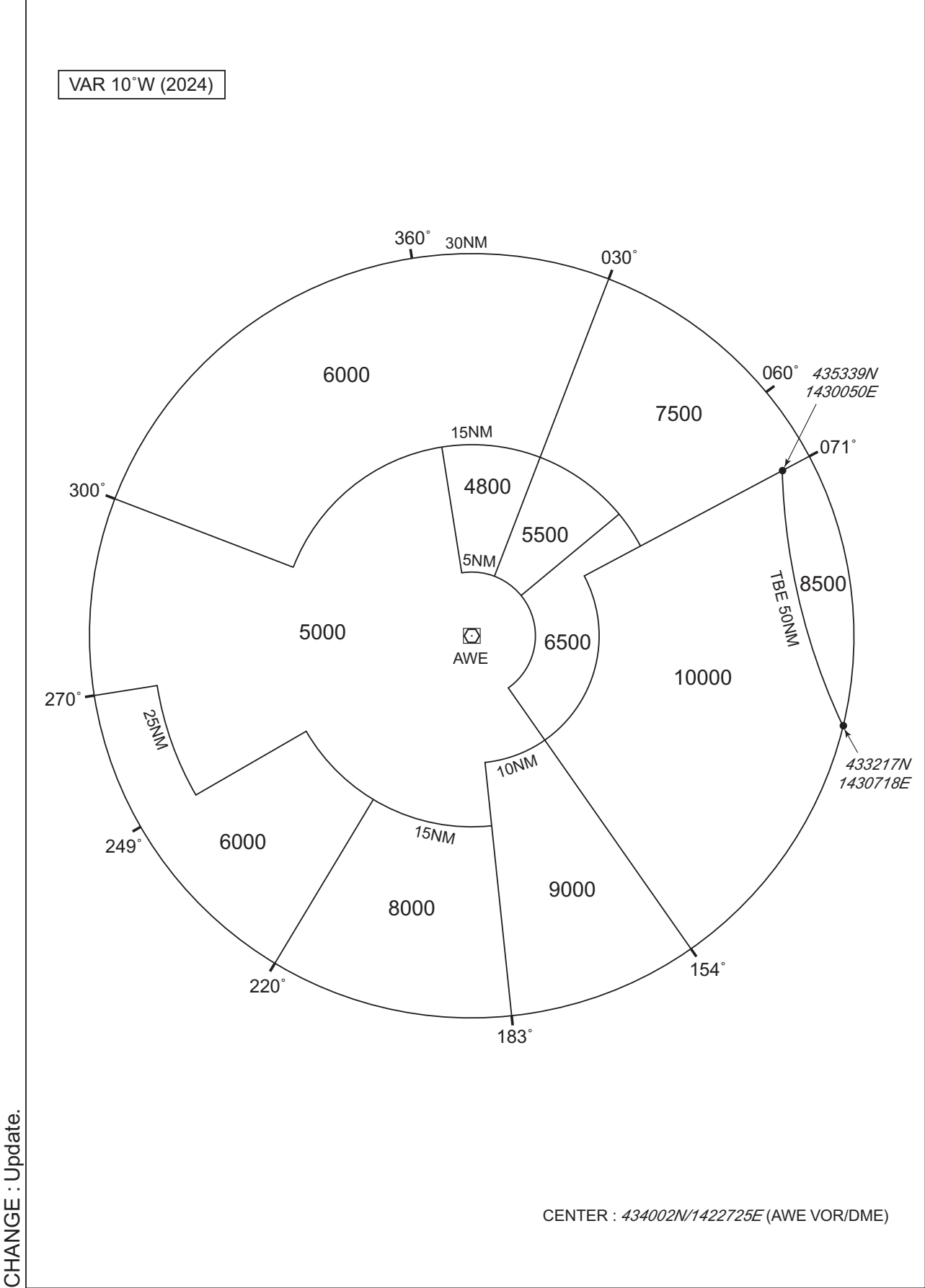
Visual REP

Call sign	BRG / DIST from ARP	Remarks
男山 Otokoyama	002°T / 10.4NM	男山自然公園 Park
旭山 Asahiyama	014°T / 6.0NM	旭山動物園 Zoo
神楽岡 Kaguraoka	324°T / 5.9NM	神楽岡公園 Park
神居古潭 Kamuikotan	289°T / 11.3NM	橋 Bridge
岐登牛山 Kitoushiyama	049°T / 5.4NM	スキー場 Ski ground
西神楽 Nishikagura	286°T / 2.4NM	JR駅 Station
忠別ダム Chubetsu dam	108°T / 8.5NM	ダム Dam
神居ダム Kamui dam	227°T / 6.2NM	ダム Dam
美瑛 Biei	184°T / 5.5NM	道路(大曲) Road
芦別 Ashibetsu	231°T / 14.7NM	JR駅 Station
上富良野 Kamifurano	176°T / 12.4NM	JR駅 Station

CHANGE : Visual REP established(Otokoyama).

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Minimum Vectoring Altitude CHART



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