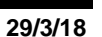


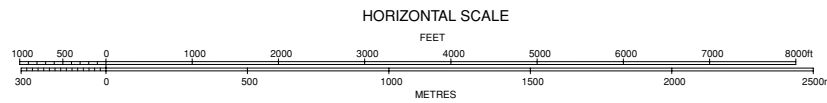
AD CHART
















DIMENSIONS AND ELEVATIONS IN FEET BEARINGS ARE MAGNETIC

The profile view of Takamatsu Airport RWY 08/26 shows the runway and taxiway layout. The runway is 3000m long, with a 1.2% slope. The taxiway is 1000m long. The profile shows the runway and taxiway elevations, with a maximum elevation of 900m. The profile also shows the runway and taxiway widths, with a maximum width of 60m. The profile is shown in a 2D view, with the runway and taxiway represented by solid lines and the surrounding terrain by a dashed line. The profile is labeled with 'TAKAMATSU AIRPORT RWY : 08/26' and 'DECLARED DISTANCES'.

DECLARED DISTANCES	
RWY 08	RWY 26
2500m TAKE OFF RUN AVAILABLE	2500m
2500m TAKE OFF DISTANCE AVAILABLE	2500m
2500m ACCELERATE STOP DISTANCE AVAILABLE	2500m
2500m LANDING DISTANCE AVAILABLE	2500m

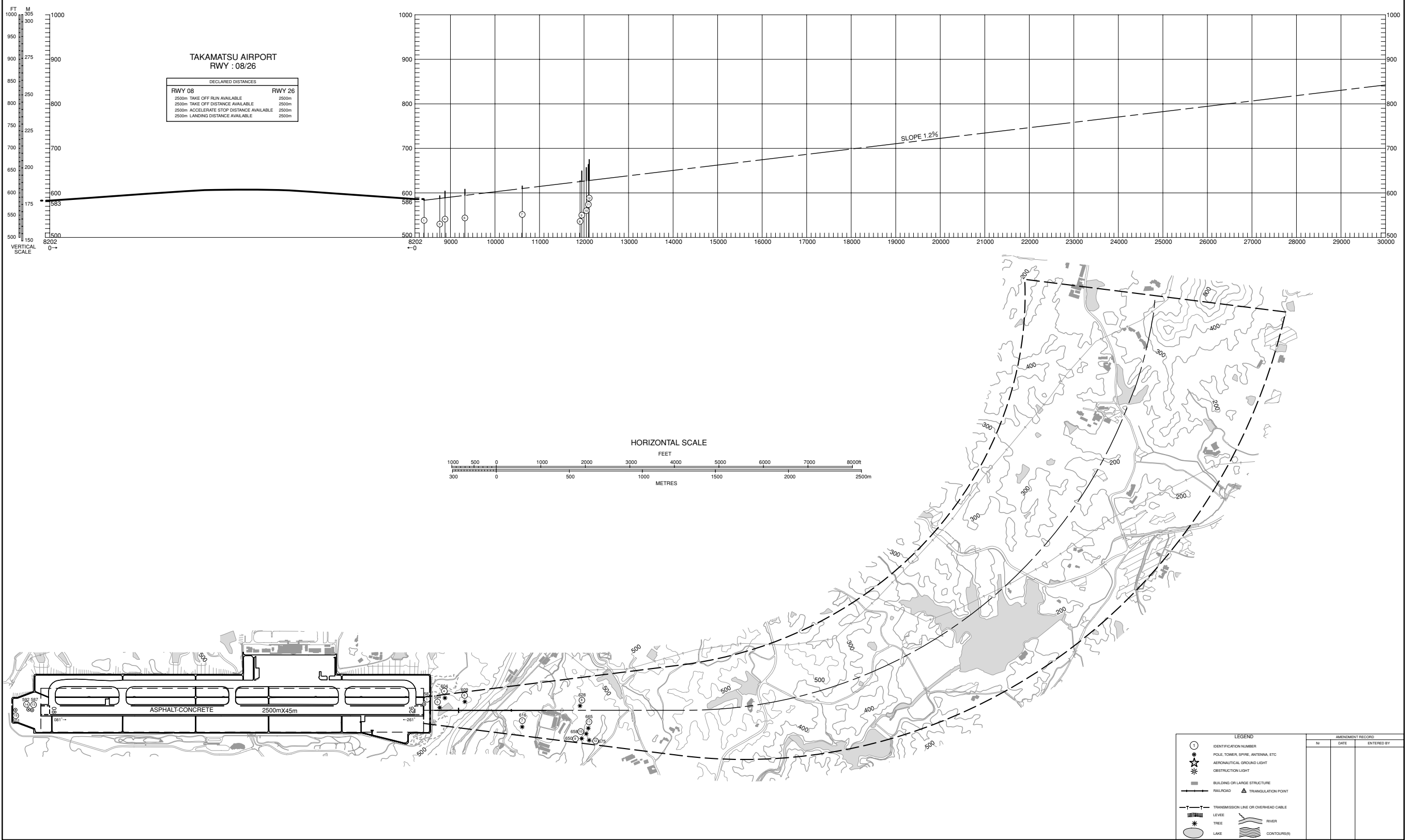


LEGEND		MEASUREMENT RECORD		
		N ^o	DATE	ENTERED BY
	IDENTIFICATION NUMBER			
	POLE, TOWER, SPIRE, ANTENNA, ETC.			
	AERONAUTICAL GROUND LIGHT			
	OBSTRUCTION LIGHT			
	BUILDING OR LARGE STRUCTURE			
	RAILROAD			
	TRIANGULATION POINT			
	TRANSMISSION LINE OR OVERHEAD CABLE			
	LEVEE			
	TREE			
	LAKE			
	RIVER			
	CONTOUR(S)			

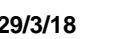
DIMENSIONS AND ELEVATIONS IN FEET BEARINGS ARE MAGNETIC

AERODROME OBSTACLE CHART-ICAO
TYPE A (OPERATING LIMITATIONS)

MAGNETIC VARIATION 8° W-APR 2017



DIMENSIONS AND ELEVATIONS IN FEET BEARINGS ARE MAGNETIC



STANDARD DEPARTURE CHART-INSTRUMENT

RJOT / TAKAMATSU

SID

KAGAWA NORTH THREE DEPARTURE

RWY 08 : Climb RWY HDG to 1700FT, turn left HDG307°...

RWY 26 : Climb RWY HDG to 2200FT, turn right HDG037°...

...to intercept and proceed via KTE R352 to OYE VOR/DME.

Note : RWY 08 : 5.0% climb gradient required up to 1700FT.

OBST ALT 755FT located at 0.7NM 100° FM end of RWY08.

RWY 26 : 6.6% climb gradient required up to 2200FT.

OBST ALT 1772FT located at 3.3NM 255° FM end of RWY26.

KAGAWA REVERSAL EIGHT DEPARTURE

RWY 08 : Climb RWY HDG to 1700FT, turn left HDG322°...

RWY 26 : Climb RWY HDG to 2200FT, turn right HDG052°...

...to intercept and proceed via KTE R007 to 13.0DME, turn left
direct to KTE VOR/DME.

Note : RWY 08 : 5.0% climb gradient required up to 1700FT.

OBST ALT 755FT located at 0.7NM 100° FM end of RWY08.

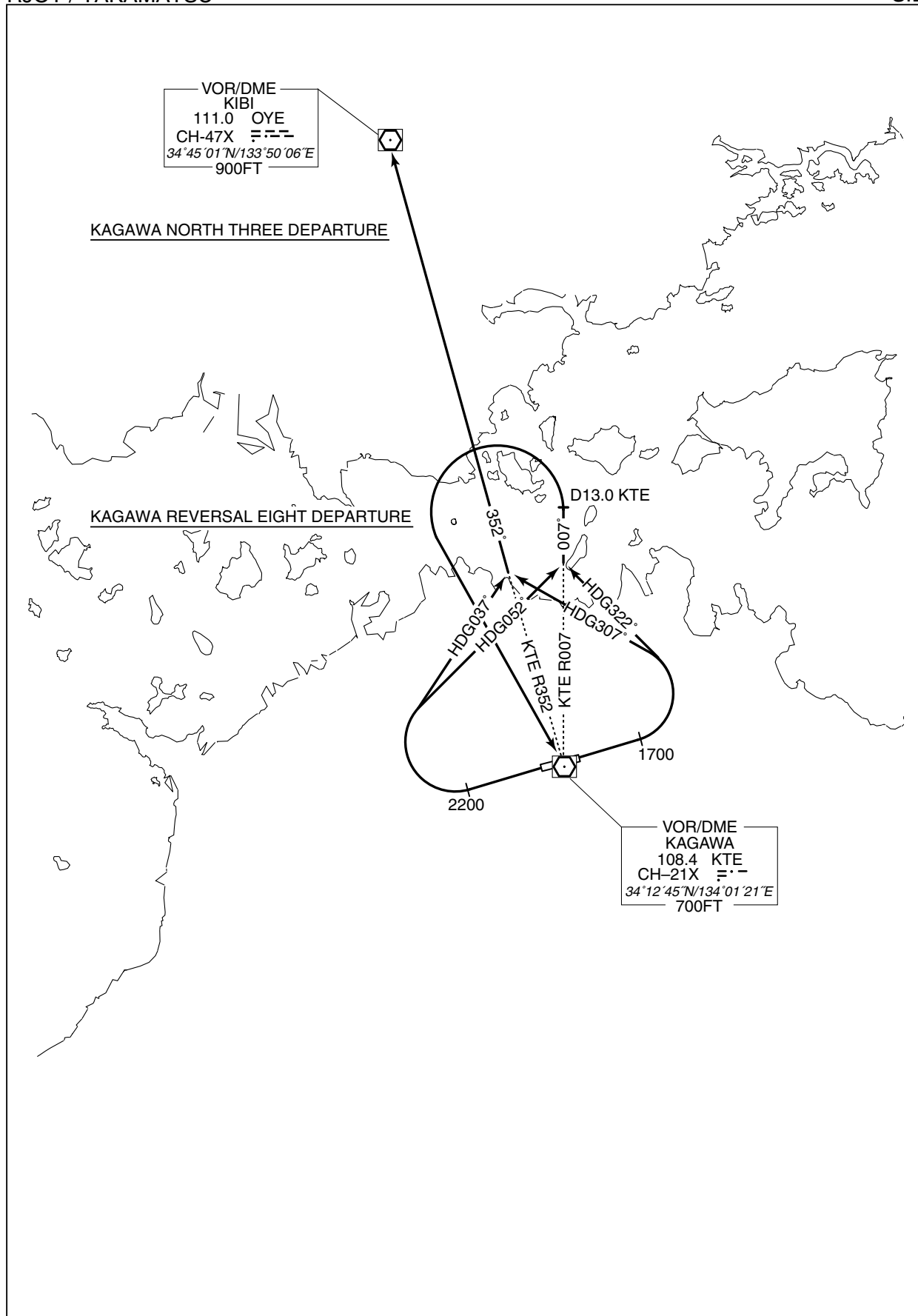
RWY 26 : 6.6% climb gradient required up to 2200FT.

OBST ALT 1772FT located at 3.3NM 255° FM end of RWY26.

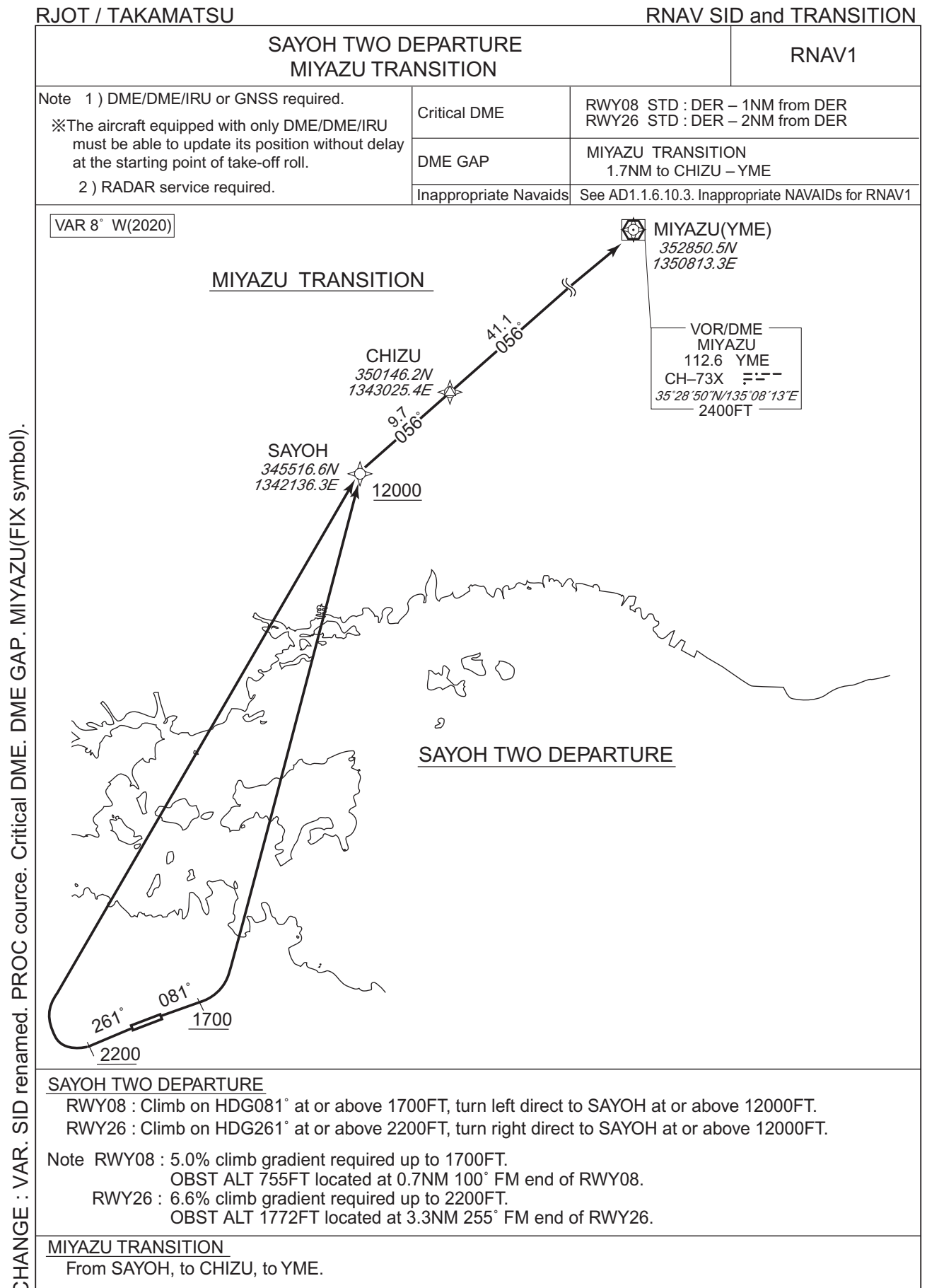
STANDARD DEPARTURE CHART-INSTRUMENT

RJOT / TAKAMATSU

SID



STANDARD DEPARTURE CHART-INSTRUMENT



STANDARD DEPARTURE CHART-INSTRUMENT

RJOT / TAKAMATSU

RNAV SID and TRANSITION

SAYOH TWO 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	—	—	081 (072.9)	-7.8	—	—	+1700	—	—	RNAV1
002	DF	SAYOH	—	—	-7.8	—	L	+12000	—	—	RNAV1

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	—	—	261 (252.9)	-7.8	—	—	+2200	—	—	RNAV1
002	DF	SAYOH	—	—	-7.8	—	R	+12000	—	—	RNAV1

MIYAZU TRANSITION

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	SAYOH	—	—	-7.8	—	—	—	—	—	RNAV1
002	TF	CHIZU	—	056 (048.0)	-7.8	9.7	—	—	—	—	RNAV1
003	TF	YME	—	056 (048.6)	-7.8	41.1	—	—	—	—	RNAV1

CHANGE : VAR. SID renamed. PROC course.

STANDARD DEPARTURE CHART-INSTRUMENT



STANDARD DEPARTURE CHART-INSTRUMENT

RJOT / TAKAMATSU

RNAV SID

WASYU THREE 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	—	—	081 (072.9)	-7.8	—	—	+1700	—	—	RNAV1
002	DF	WASYU	—	—	-7.8	—	L	—	—	—	RNAV1

RWY26

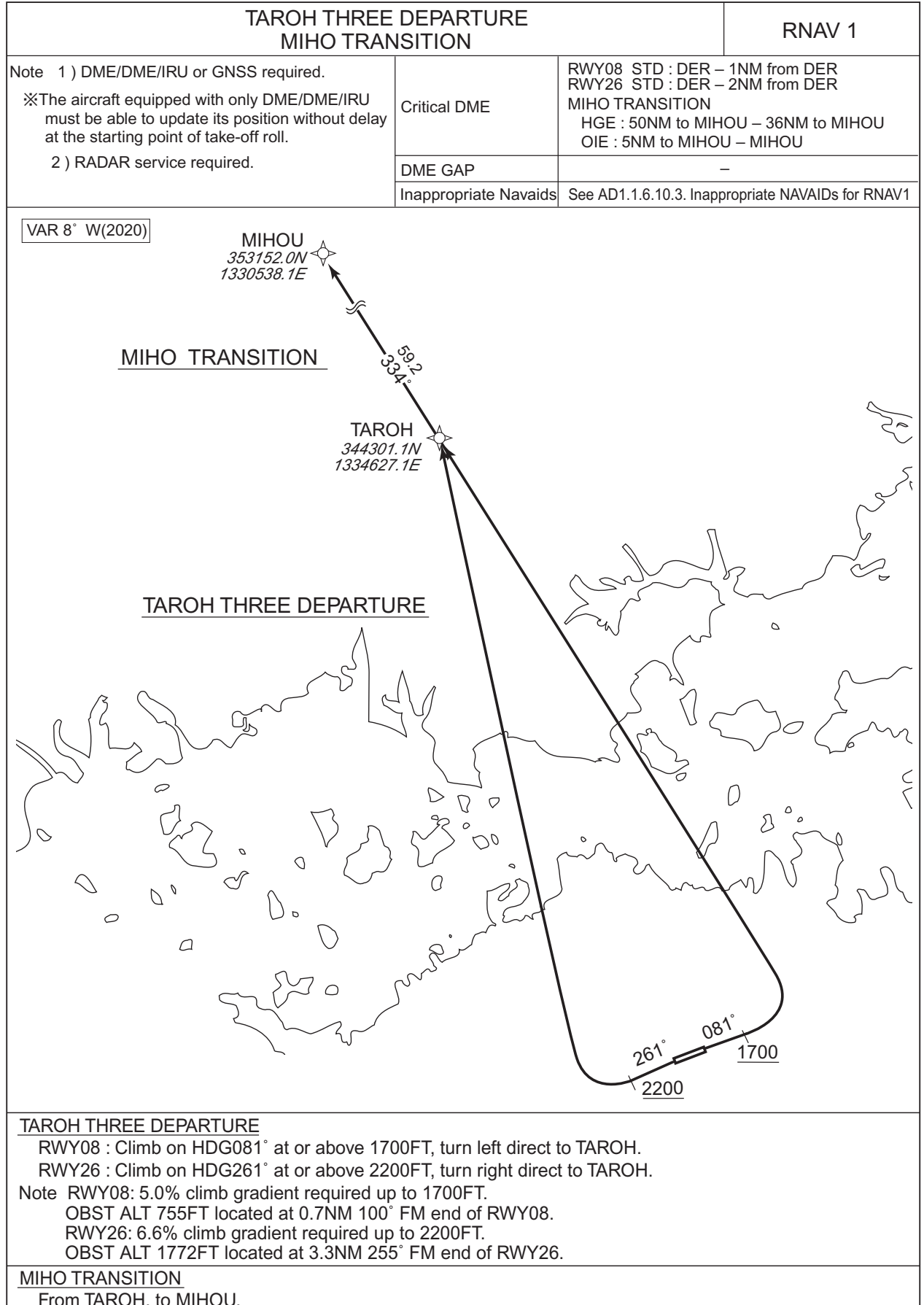
Serial Number	Path Descriptor	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (FT)	Speed (KIAS)	Vertical Angle	Navigation Specification
001	VA	—	—	261 (252.9)	-7.8	—	—	+2200	—	—	RNAV1
002	DF	WASYU	—	—	-7.8	—	R	—	—	—	RNAV1

CHANGE : VAR. PROC renamed. PROC course.

STANDARD DEPARTURE CHART-INSTRUMENT

RJOT / TAKAMATSU

RNAV SID and TRANSITION



STANDARD DEPARTURE CHART-INSTRUMENT

RJOT / TAKAMATSU

RNAV SID and TRANSITION

TAROH THREE 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	—	—	081 (072.9)	-7.8	—	—	+1700	—	—	RNAV1
002	DF	TAROH	—	—	-7.8	—	L	—	—	—	RNAV1

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	—	—	261 (252.9)	-7.8	—	—	+2200	—	—	RNAV1
002	DF	TAROH	—	—	-7.8	—	R	—	—	—	RNAV1

MIHO TRANSITION

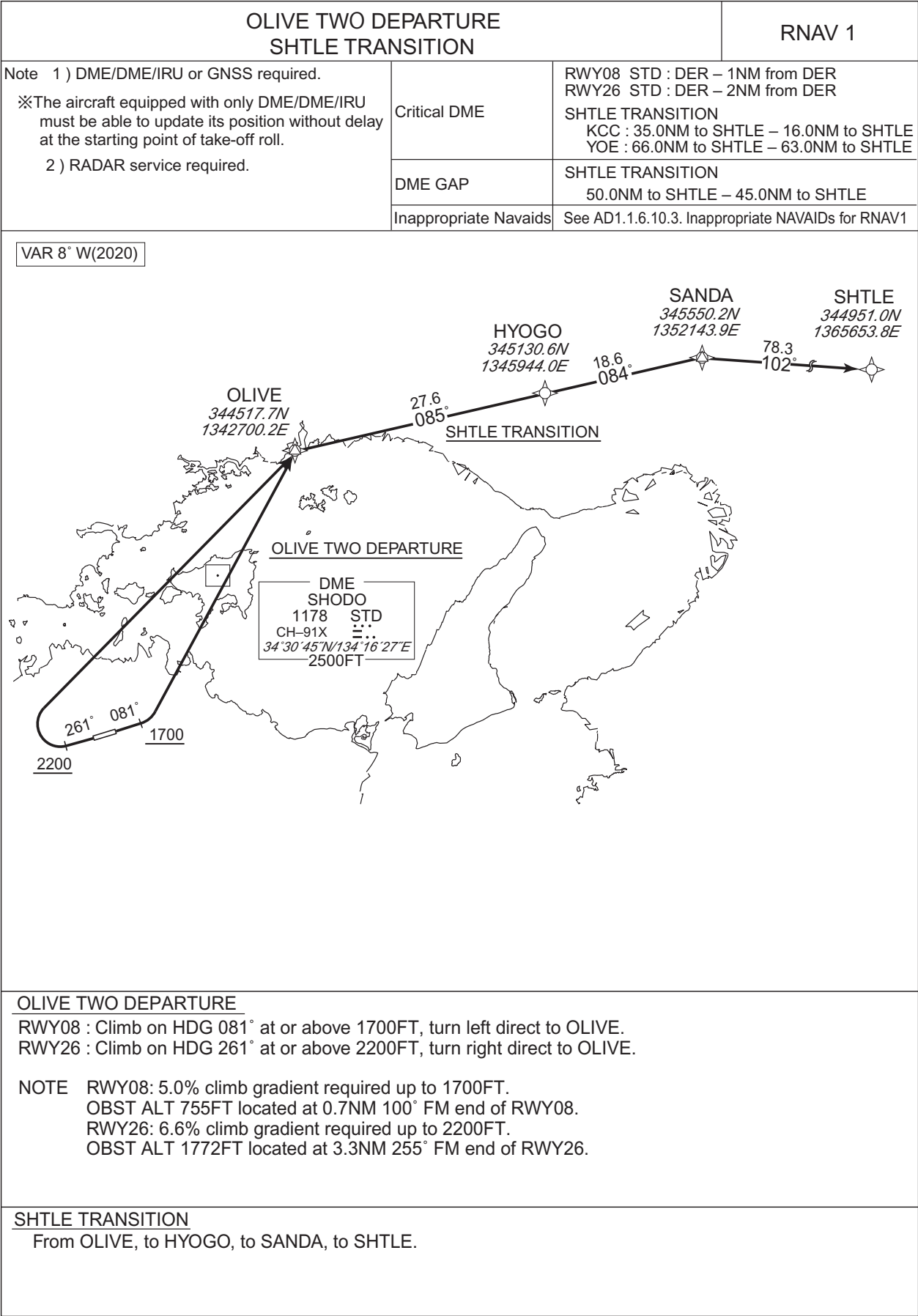
Serial Number	Path Descriptor	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (FT)	Speed (KIAS)	Vertical Angle	Navigation Specification
001	IF	TAROH	—	—	-7.8	—	—	—	—	—	RNAV1
002	TF	MIHOU	—	334 (325.8)	-7.8	59.2	—	—	—	—	RNAV1

CHANGE : VAR. SID renamed. PROC course.

STANDARD DEPARTURE CHART-INSTRUMENT

RJOT / TAKAMATSU

RNAV SID and TRANSITION



STANDARD DEPARTURE CHART-INSTRUMENT

RJOT / TAKAMATSU

RNAV SID and TRANSITION

OLIVE TWO 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	—	—	081 (072.9)	-7.8	—	—	+1700	—	—	RNAV1
002	DF	OLIVE	—	—	-7.8	—	L	—	—	—	RNAV1

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	—	—	261 (252.9)	-7.8	—	—	+2200	—	—	RNAV1
002	DF	OLIVE	—	—	-7.8	—	R	—	—	—	RNAV1

SHTLE TRANSITION

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	OLIVE	—	—	-7.8	—	—	—	—	—	RNAV1
002	TF	HYOGO	—	085 (076.8)	-7.8	27.6	—	—	—	—	RNAV1
003	TF	SANDA	—	084 (076.4)	-7.8	18.6	—	—	—	—	RNAV1
004	TF	SHTLE	—	102 (093.9)	-7.8	78.3	—	—	—	—	RNAV1

CHANGE : VAR. SID renamed. PROC course.

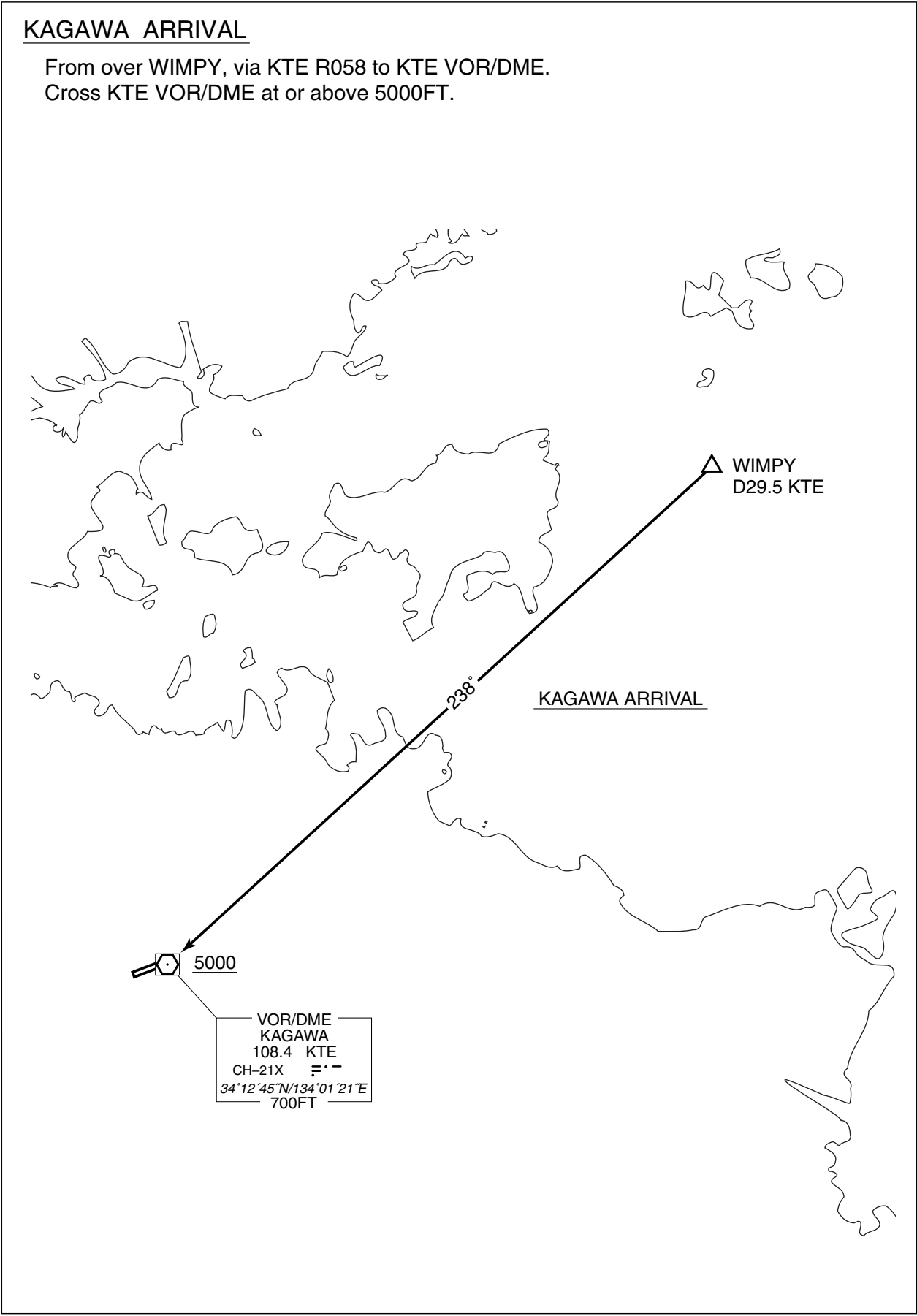
STANDARD ARRIVAL CHART-INSTRUMENT

RJOT / TAKAMATSU

STAR

KAGAWA ARRIVAL

From over WIMPY, via KTE R058 to KTE VOR/DME.
Cross KTE VOR/DME at or above 5000FT.



STANDARD ARRIVAL CHART-INSTRUMENT

RJOT / TAKAMATSU

RNAV STAR RWY26

POPAI ARRIVAL

RNAV1

Note 1) DME/DME/IRU or GNSS required.
2) RADAR service required.



POPAI ARRIVAL

From WIMPY at or above 6000FT, to BRUTE at or above 4000FT, to POPAI at or above 3600FT.

Critical DME	—
DME GAP	—
Inappropriate NavAids	See AD1.1.6.10.3. Inappropriate NAVAIDS for RNAV1

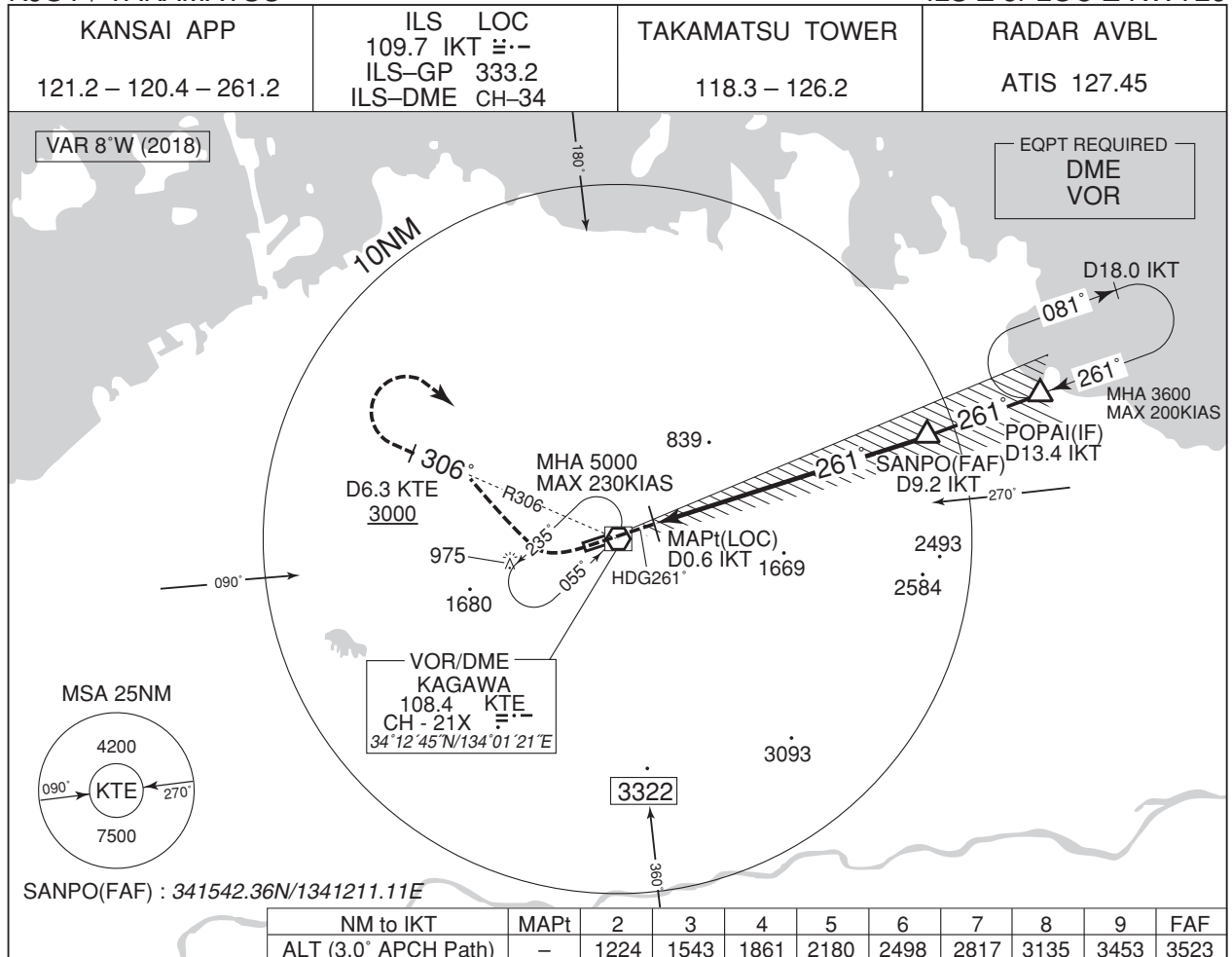
Serial Number	Path Descriptor	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (FT)	Speed (KIAS)	Vertical Angle	Navigation Specification
001	IF	WIMPY	—	—	-7.6	—	—	+6000	—	—	RNAV1
002	TF	BRUTE	—	223 (215.1)	-7.6	13.0	—	+4000	—	—	RNAV1
003	TF	POPAI	—	223 (215.0)	-7.6	4.5	—	+3600	—	—	RNAV1

CHANGE : VAR, POPAI

INSTRUMENT APPROACH CHART

RJOT / TAKAMATSU

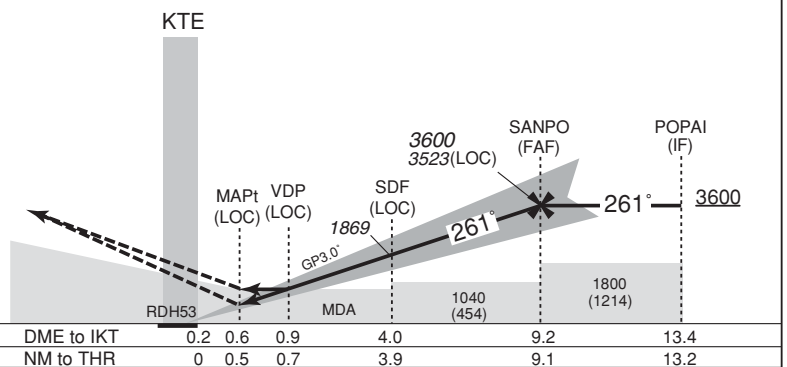
ILS Z or LOC Z RWY26



MISSED APPROACH

Climb to 1000FT on HDG261°, turn right, via KTE R306 to KTE 6.3DME, turn right, direct to KTE VOR/DME and hold at 5000FT.
Cross KTE 6.3DME at or above 3000FT.
Contact KANSAI APP.

Timing not authorized for defining the MAPt.



Missed APCH climb gradient MNM 5.0%

MINIMA		THR elev. 586		AD elev. 607		
CAT	CAT I		LOC		CIRCLING	
	DA(H)	RVR/ CMV	MDA(H)	RVR/ CMV	MDA(H)	VIS
A	786 (200)	550	920 (334)	900	1140 (533)	1600
B				1000		
C					1310 (703)	2400
D					1400	1350 (743)

Circling to NORTH side of RWY only.
MINIMA with Missed APCH climb gradient of 2.5% are not established.

INSTRUMENT APPROACH CHART

RJOT / TAKAMATSU

ILS Y or LOC Y RWY26

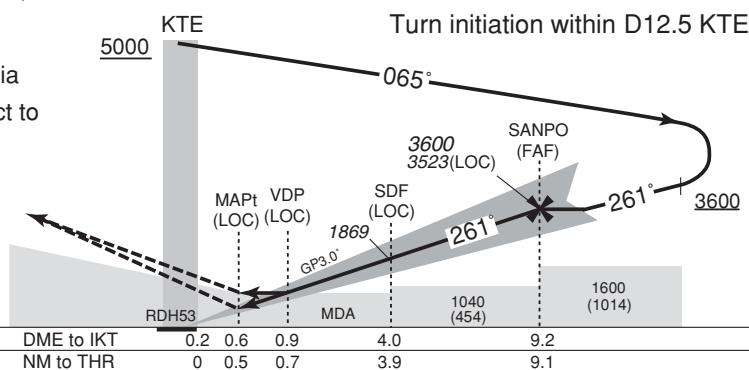
KANSAI APP 121.2 – 120.4 – 261.2	ILS LOC 109.7 IKT 333.2 ILS-GP 333.2 ILS-DME CH-34	TAKAMATSU TOWER 118.3 – 126.2	RADAR AVBL ATIS 127.45
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MISSED APPROACH

Climb to 1000FT on HDG261°, turn right, via KTE R306 to KTE 6.3DME, turn right, direct to KTE VOR/DME and hold at 5000FT.
Cross KTE 6.3DME at or above 3000FT.
Contact KANSAI APP.

Timing not authorized for defining the MAPt.



Missed APCH climb gradient MNM 5.0%

MINIMA		THR elev. 586		AD elev. 607		
CAT	CAT I		LOC		CIRCLING	
	DA(H)	RVR/ CMV	MDA(H)	RVR/ CMV	MDA(H)	VIS
A	786 (200)	550	920 (334)	900	1140 (533)	1600
B				1000		
C					1310 (703)	2400
D					1400	1350 (743)

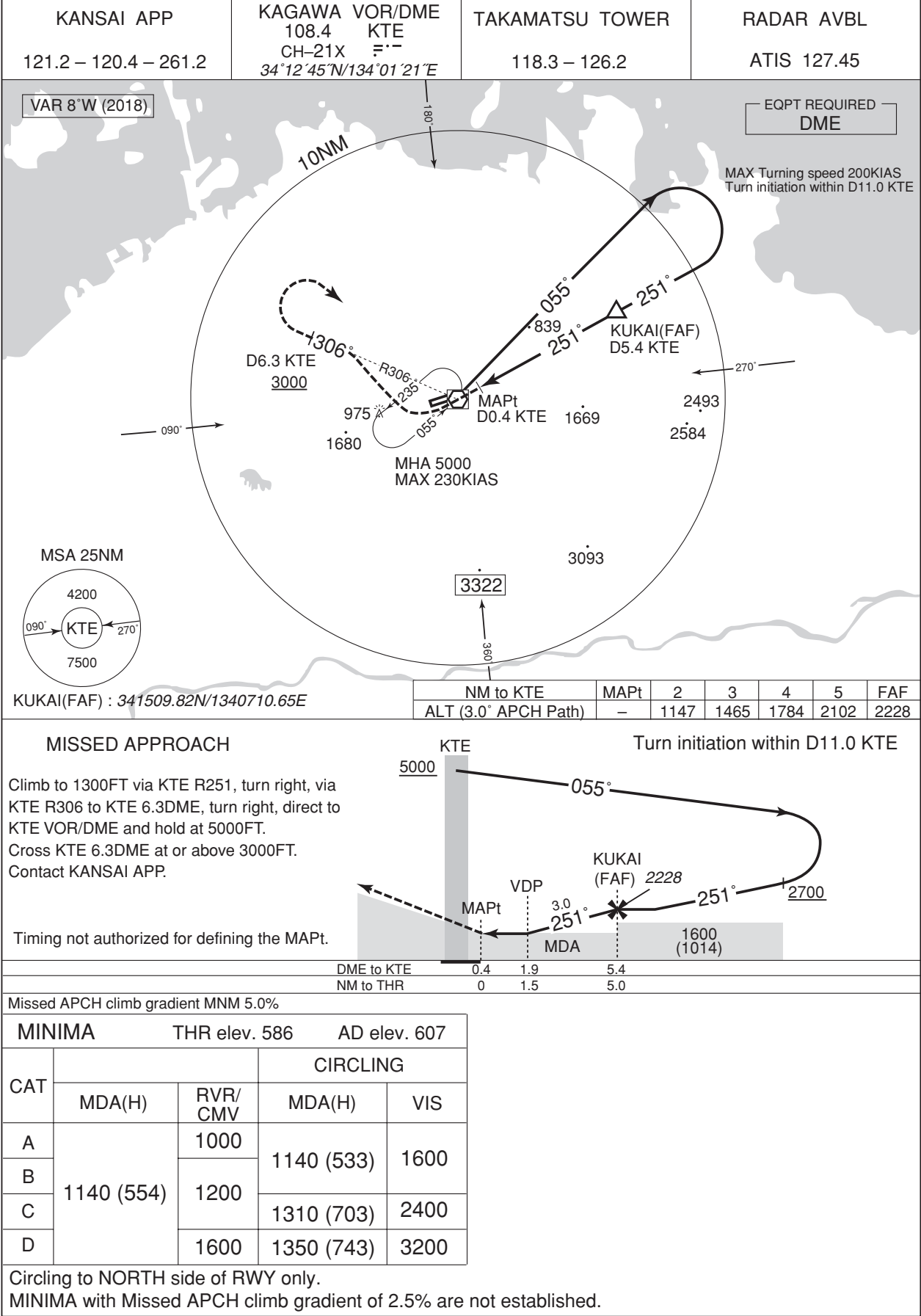
Circling to NORTH side of RWY only.

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

INSTRUMENT APPROACH CHART

RJOT / TAKAMATSU

VOR RWY26

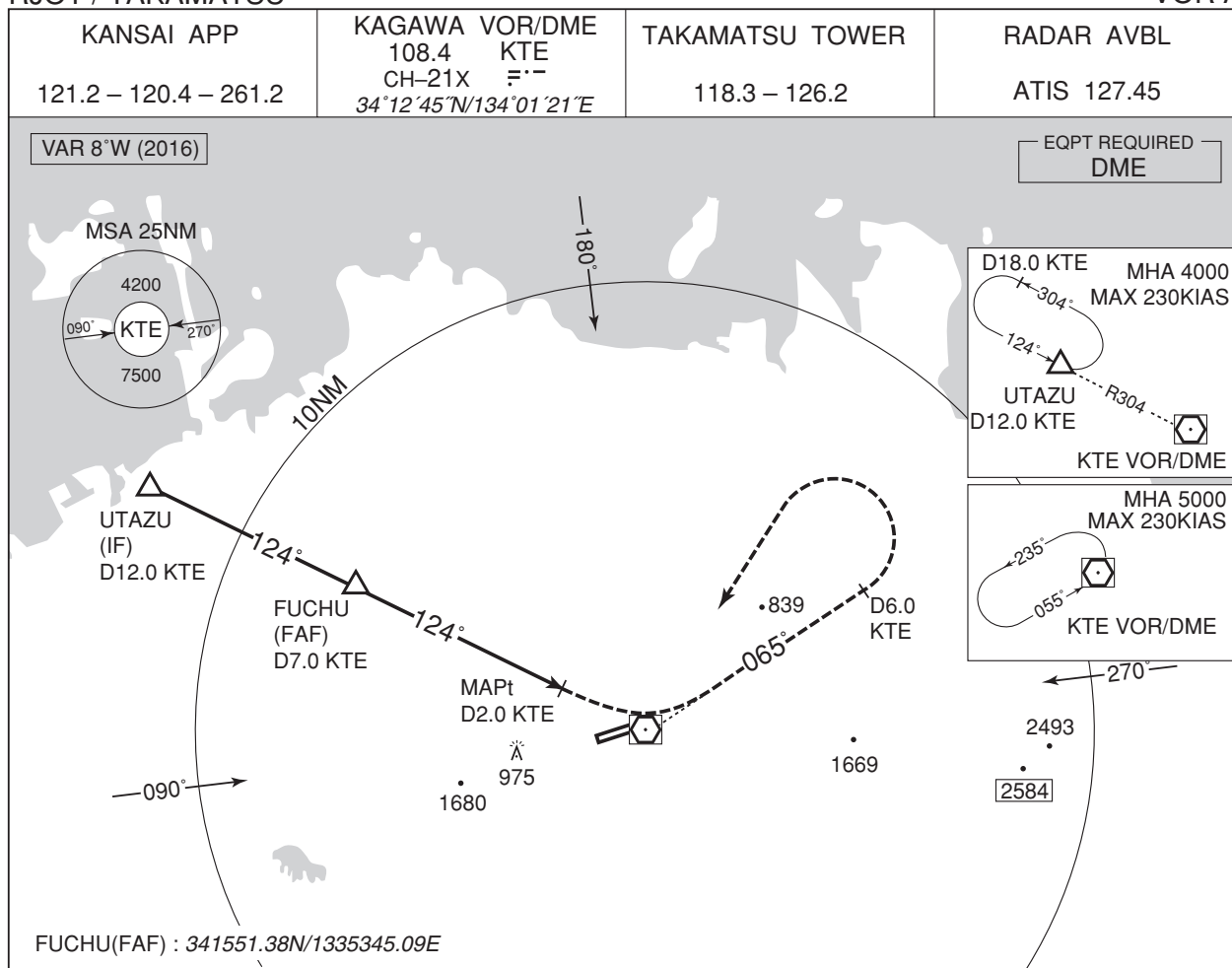


CHANGE : Update

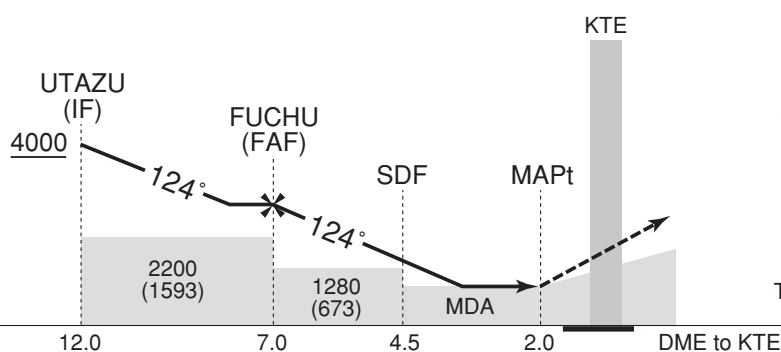
INSTRUMENT APPROACH CHART

RJOT / TAKAMATSU

VOR A



MISSED APPROACH



Climb via KTE R065 to 6.0DME,
turn left, direct to KTE VOR/DME
and hold at 5000FT.
Contact KANSAI APP.

Timing not authorized for defining the MAPt.

Missed APCH climb gradient MNM 5.0%

MINIMA AD elev. 607		
CAT	CIRCLING	
	MDA(H)	VIS
A	1060 (453)	1600
B		
C	1280 (673)	2400
D		3200

MINIMA with Missed APCH climb gradient of 2.5% are not established.
Circling to NORTH side of RWY only.

CHANGE : MSA

RJOT / TAKAMATSU

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).

Call sign	BRG / DIST from ARP	Remarks
高松 Takamatsu	012°T / 8.9NM	高松港 Harbor
志度 Shido	051°T / 10.1NM	JR志度駅 JR Station
坂出 Sakaide	307°T / 9.9NM	JR坂出駅 JR Station
檀紙 Danshi	353°T / 5.5NM	高松檀紙IC Interchange
林 Hayashi	037°T / 5.3NM	由良山 Mt. Yura
滝宮 Takinomiya	294°T / 5.1NM	琴平電鉄滝宮駅 Station
琴平 Kotohira	262°T / 9.8NM	JR琴平駅 JR Station
琴南 Kotonami	226°T / 4.3NM	四国電力開閉所 Switch station of Electric Power
塩江 Shionoe	138°T / 4.2NM	内場池 Pond of Naiba

注：有視界飛行方式により高松空港に着陸しようとする航空機又は高松航空交通管制圏を通過しようとする航空機は、東方向から進入する場合は、志度ポイント上空で、西方向から進入する場合は、坂出ポイント又は琴平ポイント上空で、北方向から進入する場合は、高松ポイント上空において高松タワーに連絡すること。

NOTE : When VFR flight is going to enter the control zone for landing or passing through, the pilot should contact with the control tower over;
SHIDO in case of coming from east/
SAKAIDE or KOTOHIRA in case of coming from west/
TAKAMATSU in case of coming from north.

RJOT / TAKAMATSU

LDG CHART



RJOT / TAKAMATSU

Minimum Vectoring Altitude CHART

