

RJBE / KOBE

AD CHART

**KOBE AP**

Designation	Call Sign	FREQ. (MHz)
TWR	Kobe Tower	118.5, 126.2
GND	Kobe Ground	122.075
ATIS	Kobe Airport	128.075

**REMARKS :** RWY GROOVING 2500m x 40m PCN 80/F/B/X/T  
RWY STRENGTH WIDTH & STRENGTH OF TWY  
T2, T3, T4, T5 34m PCN 65/F/B/X/T  
T1, T6 32m PCN 80/F/B/X/T  
P1 thru P3, P5 30m PCN 80/F/B/X/T  
P4 30m PCN 74/R/B/X/T  
W1 9m PCN 19/F/B/X/T  
W2 18m PCN 39/F/B/X/T  
W3 23m PCN 46/F/B/X/T  
605m x 190m

**LONGITUDINAL PROFILE OF RWY**

Distance (m)	Elevation (m)	Slope (%)
0	6.97m (22.9ft)	0.16%
1000	5.42m (17.8ft)	
2000	5.20m (17.1ft)	0.34%
2500	6.92m (22.7ft)	

**DETAIL A**  
Apron Spot1-A,B,C

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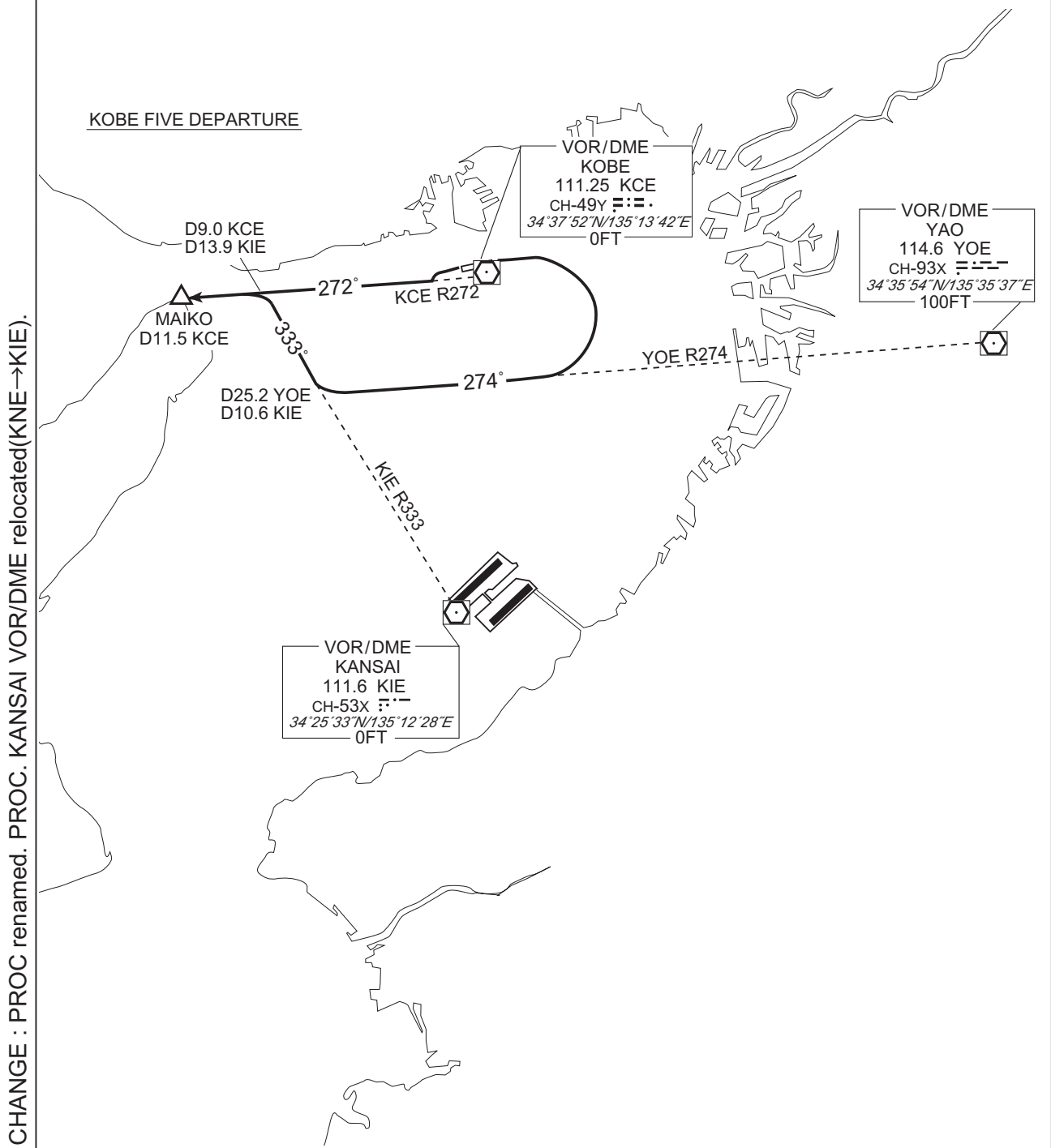
STANDARD DEPARTURE CHART-INSTRUMENT

RJBE / KOBE

SID

KOBE FIVE DEPARTURE

- RWY09: Turn right, climb via YOE R274 to intercept and proceed via  
KIE R333, via KCE R272 to MAIKO.  
RWY27: Climb via KCE R272 to MAIKO.



## STANDARD DEPARTURE CHART - INSTRUMENT

RJBE / KOBE

TRANSITION

KIBI TRANSITION

From over MAIKO, proceed via KCE R272 to KAWAT, via OYE R114 to OYE VOR/DME.

Cross KAWAT at or above 8000FT.

TAMBA TRANSITION

From over MAIKO, proceed via KCE R272 to KAWAT, via TSC R001 to CHIZU via AYAYA, via YME R236 to YME VOR/DME via TAMBA.

Cross KAWAT at or above 8000FT.

KAGAWA TRANSITION

From over MAIKO, proceed via KCE R272 to KAWAT, via KTE R058 to KTE VOR/DME.

Cross KAWAT at or above 8000FT.

AYAYA TRANSITION

From over MAIKO, proceed via KCE R272 to KAWAT, via TSC R001 to AYAYA.

Cross KAWAT at or above 8000FT.

CHANGE : Radial FM KCE.



## CHANGE : VAR. PROC course. KANSAI VOR/DME updated(KNE→KIE).

Civil Aviation Bureau,Japan (EFF:7 OCT 2021) 12/8/21

## STANDARD DEPARTURE CHART-INSTRUMENT

## RJBE / KOBE

## RNAV TRANSITION

SOUJA 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	MAIKO	—	—	-7.9	—	—	—	—	—	RNAV1
002	TF	WENDY	—	248 (239.6)	-7.9	8.9	—	—	—	—	RNAV1
003	TF	SHION	—	265 (257.0)	-7.9	28.4	—	—	—	—	RNAV1
004	TF	SOUJA	—	302 (294.1)	-7.9	29.4	—	—	—	—	RNAV1

WASYU 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	MAIKO	—	—	-7.9	—	—	—	—	—	RNAV1
002	TF	WENDY	—	248 (239.6)	-7.9	8.9	—	—	—	—	RNAV1
003	TF	SHION	—	265 (257.0)	-7.9	28.4	—	—	—	—	RNAV1
004	TF	WASYU	—	282 (273.6)	-7.9	44.6	—	—	—	—	RNAV1

WENDY 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	MAIKO	—	—	-7.9	—	—	—	—	—	RNAV1
002	TF	WENDY	—	248 (239.6)	-7.9	8.9	—	—	—	—	RNAV1

CHANGE : VAR. PROC course.

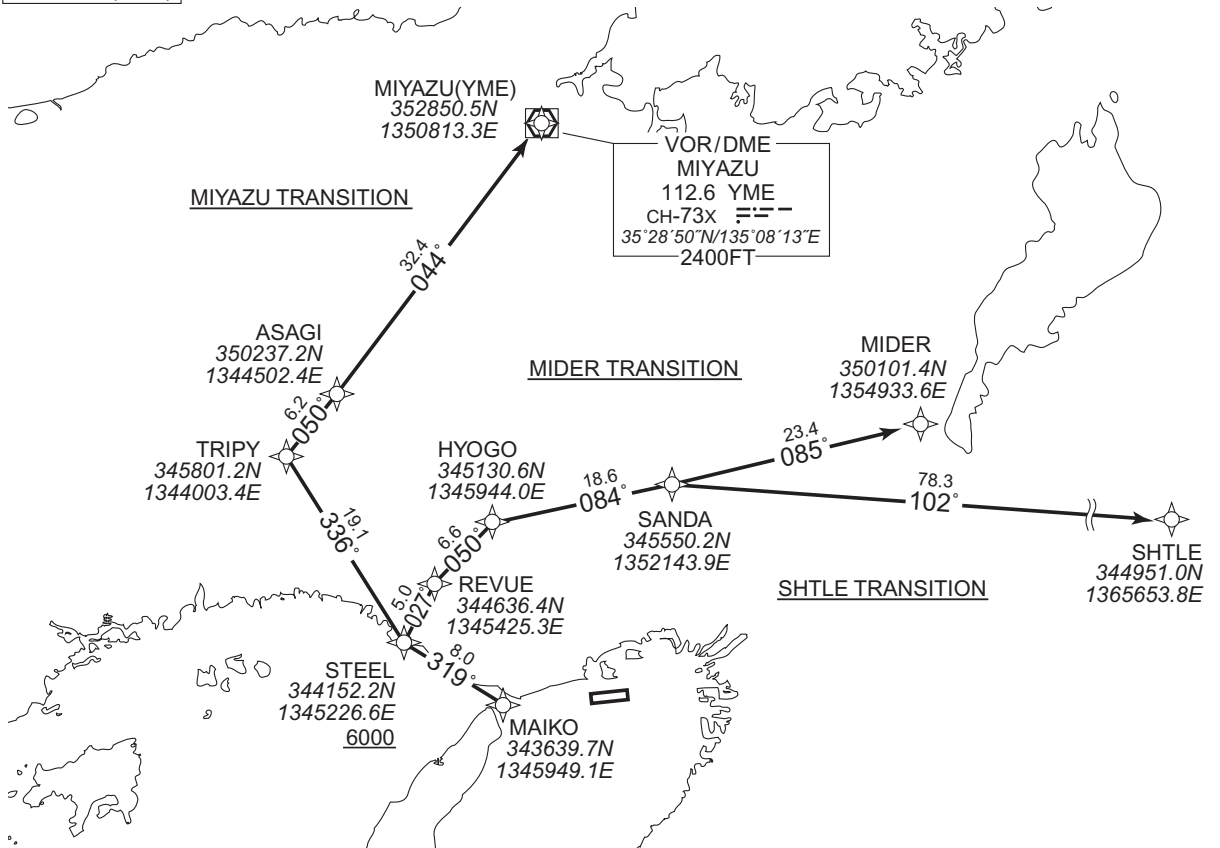
## STANDARD DEPARTURE CHART-INSTRUMENT

## RJBE / KOBE

## RNAV TRANSITION

MIDER TRANSITION / SHTLE TRANSITION / MIYAZU TRANSITION			RNAV1
Note 1 ) DME/DME/IRU or GNSS required. 2 ) RADAR service required.		Critical DME	SHTLE TRANSITION YOE : 66.0NM to SHTLE – 63.0NM to SHTLE KCC : 35.0NM to SHTLE – 16.0NM to SHTLE
DME GAP	SHTLE TRANSITION 50.0NM to SHTLE – 45.0NM to SHTLE MIYAZU TRANSITION 9.3NM to YME – YME		MIYAZU TRANSITION AJD : 4.2NM to ASAGI – 27.3NM to YME KIE : 10.3NM to YME – 9.3NM to YME
Inappropriate NavAids	See AD1.1.6.10.3. Inappropriate NAVAIDs for RNAV1		

VAR 8°W (2021)



CHANGE : VAR. Critical DME. PROC course.

MIDER TRANSITION

From MAIKO, to STEEL at or above 6000FT, to REVUE, to HYOGO, to SANDA, to MIDER.

SHTLE TRANSITION

From MAIKO, to STEEL at or above 6000FT, to REVUE, to HYOGO, to SANDA, to SHTLE.

MIYAZU TRANSITION

From MAIKO, to STEEL at or above 6000FT, to TRIPTY, to ASAGI, to YME.

## STANDARD DEPARTURE CHART-INSTRUMENT

## RJBE / KOBE

## RNAV TRANSITION

MIDER 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	MAIKO	—	—	-7.9	—	—	—	—	—	RNAV1
002	TF	STEEL	—	319 (310.7)	-7.9	8.0	—	+6000	—	—	RNAV1
003	TF	REVUE	—	027 (018.9)	-7.9	5.0	—	—	—	—	RNAV1
004	TF	HYOGO	—	050 (041.6)	-7.9	6.6	—	—	—	—	RNAV1
005	TF	SANDA	—	084 (076.4)	-7.9	18.6	—	—	—	—	RNAV1
006	TF	MIDER	—	085 (077.1)	-7.9	23.4	—	—	—	—	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	MAIKO	—	—	-7.9	—	—	—	—	—	RNAV1
002	TF	STEEL	—	319 (310.7)	-7.9	8.0	—	+6000	—	—	RNAV1
003	TF	REVUE	—	027 (018.9)	-7.9	5.0	—	—	—	—	RNAV1
004	TF	HYOGO	—	050 (041.6)	-7.9	6.6	—	—	—	—	RNAV1
005	TF	SANDA	—	084 (076.4)	-7.9	18.6	—	—	—	—	RNAV1
006	TF	SHTLE	—	102 (093.9)	-7.9	78.3	—	—	—	—	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	MAIKO	—	—	-7.9	—	—	—	—	—	RNAV1
002	TF	STEEL	—	319 (310.7)	-7.9	8.0	—	+6000	—	—	RNAV1
003	TF	TRIPY	—	336 (327.9)	-7.9	19.1	—	—	—	—	RNAV1
004	TF	ASAGI	—	050 (041.6)	-7.9	6.2	—	—	—	—	RNAV1
005	TF	YME	—	044 (035.7)	-7.9	32.4	—	—	—	—	RNAV1

CHANGE : PROC course.



STANDARD ARRIVAL CHART-INSTRUMENT

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STAR

AYAYA ARRIVAL

From over AYAYA, proceed via TSC R001 to intercept and proceed via KCE R283 to TRACY, via KIE R311 to intercept and proceed via KCE R273 to SIOJI.

Cross SIOJI at or above 3000FT.

TOKUSHIMA ARRIVAL

From over TSC VORTAC, proceed via TSC R001 to intercept and proceed via KCE R283 to TRACY, via KIE R311 to intercept and proceed via KCE R273 to SIOJI.

Cross SIOJI at or above 3000FT.

CHANGE : PROC. HLDG pattern (TRACY). KANSAI VOR/DME relocated(KNE→KIE).



## STANDARD ARRIVAL CHART-INSTRUMENT

CHANGE : VAR. PROC course. HLDG pattern (TRACY). KANSAI VOR/DME updated(KNE→KIE).

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RNAV STAR RWY09

HANSHIN NORTH ARRIVAL  
HANSHIN SOUTH ARRIVAL  
HANSHIN WEST ARRIVAL

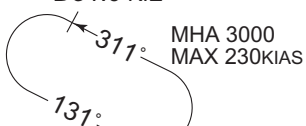
RNAV1

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

VAR 8°W (2021)

Using NAVAID

D31.0 KIE

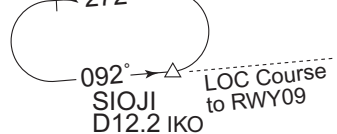
TRACY  
D26.2 KIEVOR/DME  
KANSAI  
111.6 KIE  
CH-53X  
34°25'33"N/135°12'28"E  
0FTVOR/DME  
KOBE  
111.25 KCE  
CH-49Y  
34°37'52"N/135°13'42"E  
0FTTRACY  
343949.3N  
1344547.8ESIOJI  
343645.2N  
1345808.8E  
3000OKADA  
343703.1N  
1343923.8E

HANSHIN NORTH ARRIVAL

for ILS or LOC RWY09

Using NAVAID

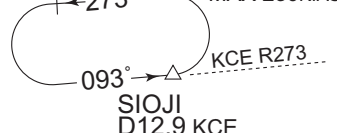
D18.0 IKO

MHA 3000  
MAX 230KIAS

for VOR RWY09

Using NAVAID

D19.0 KCE

MHA 3000  
MAX 230KIASBERTH  
340911.4N  
1341900.0E

HANSHIN WEST ARRIVAL

KAKEF  
341345.9N  
1343426.4E  
6000

HANSHIN SOUTH ARRIVAL

BECKY  
335509.0N  
1343030.6E

## STANDARD ARRIVAL CHART-INSTRUMENT

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RNAV STAR RWY09

HANSHIN NORTH ARRIVAL

From TRACY, to SIOJI at or above 3000FT.

Critical DME	STD : TRACY - SIOJI
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	TRACY	—	—	-7.9	—	—	—	—	—	RNAV1
002	TF	SIOJI	—	115 (106.7)	-7.9	10.6	—	+3000	—	—	RNAV1

HANSHIN SOUTH ARRIVAL

From BECKY, to KAKEF at or above 6000FT, to OKADA, to TRACY, to SIOJI at or above 3000FT.

Critical DME	GBD : 5.6NM to OKADA – OKADA AJD : OKADA – TRACY STD : 5.0NM to TRACY – SIOJI
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	BECKY	—	—	-7.9	—	—	—	—	—	RNAV1
002	TF	KAKEF	—	018 (009.9)	-7.9	18.9	—	+6000	—	—	RNAV1
003	TF	OKADA	—	018 (009.9)	-7.9	23.7	—	—	—	—	RNAV1
004	TF	TRACY	—	070 (062.2)	-7.9	6.0	—	—	—	—	RNAV1
005	TF	SIOJI	—	115 (106.7)	-7.9	10.6	—	+3000	—	—	RNAV1

HANSHIN WEST ARRIVAL

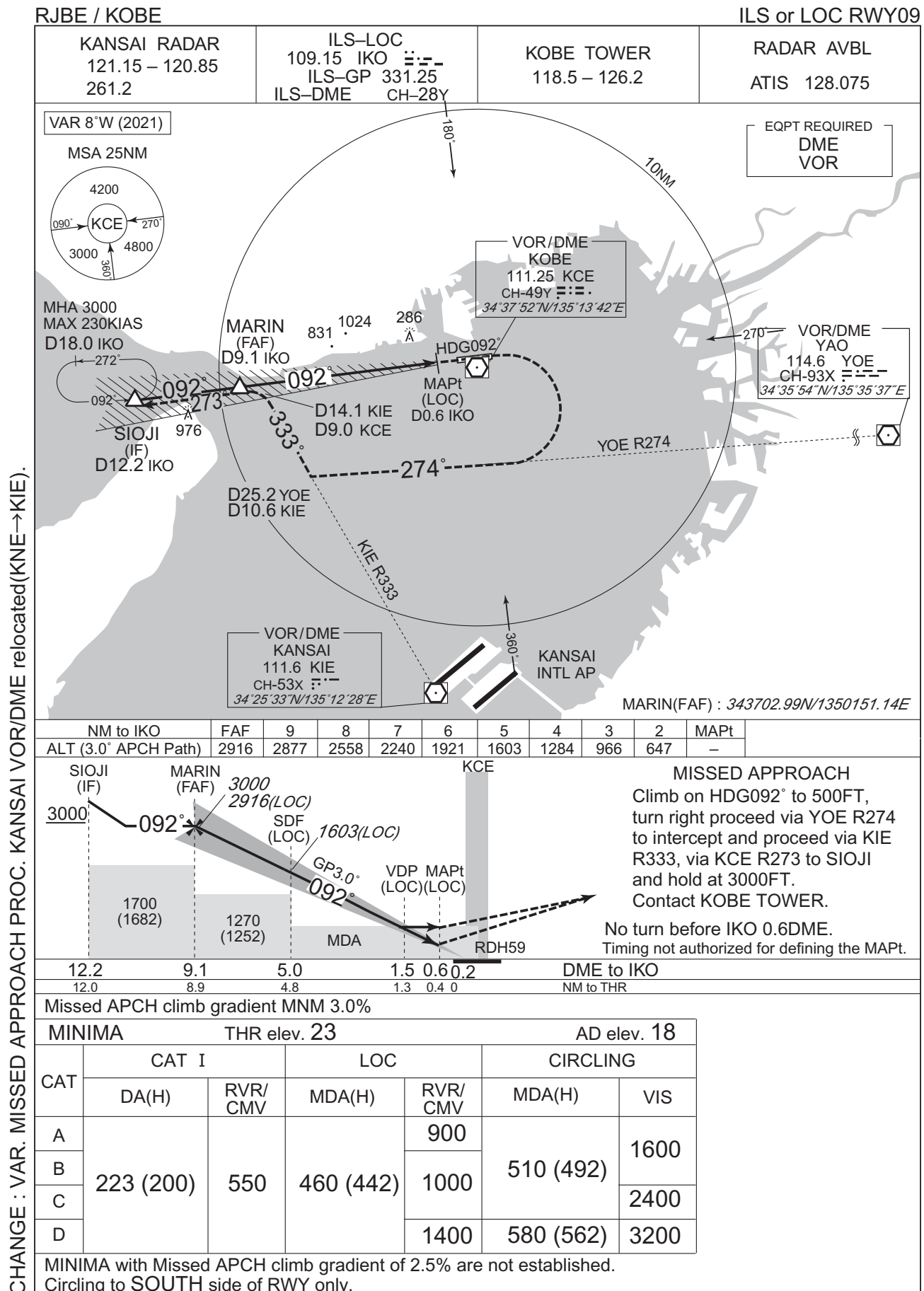
From BERTH, to KAKEF at or above 6000FT, to OKADA, to TRACY, to SIOJI at or above 3000FT.

Critical DME	GBD : 5.6NM to OKADA – OKADA AJD : OKADA – TRACY STD : 5.0NM to TRACY – SIOJI
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	BERTH	—	—	-7.9	—	—	—	—	—	RNAV1
002	TF	KAKEF	—	078 (070.2)	-7.9	13.6	—	+6000	—	—	RNAV1
003	TF	OKADA	—	018 (009.9)	-7.9	23.7	—	—	—	—	RNAV1
004	TF	TRACY	—	070 (062.2)	-7.9	6.0	—	—	—	—	RNAV1
005	TF	SIOJI	—	115 (106.7)	-7.9	10.6	—	+3000	—	—	RNAV1

CHANGE : VAR. PROC course.

## INSTRUMENT APPROACH CHART

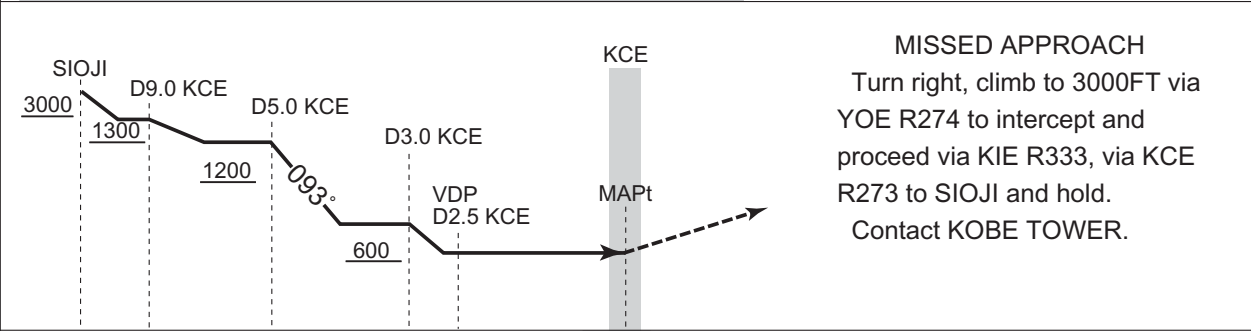


INSTRUMENT APPROACH CHART

RJBE / KOBE VOR RWY09



CHANGE : VAR. MISSED APPROACH PROC. KANSAI VOR/DME relocated(KNE→KIE).



MINIMA		THR elev. 23	AD elev. 18	
CAT			CIRCLING	
	MDA(H)	RVR/ CMV	MDA(H)	VIS
A	560 (542)	1000	560 (542)	1600
B		1200		2400
C				
D		1600	580 (562)	3200

Circling to SOUTH side of RWY only.

RJBE / KOBE

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 : Map updated. BRG/DIST from ARP.

Call sign	BRG / DIST from ARP	Remarks
一ノ谷 Ichinotani	276°T / 5.5NM	JR須磨駅 JR Station
名谷 Myodani	294°T / 7.0NM	神戸市営西神・山手線名谷駅 Station
長田 Nagata	291°T / 4.2NM	JR新長田駅 JR Station
和田岬 Wadamisaki	304°T / 2.2NM	岬 Cape
布引 Nunobiki	342°T / 4.8NM	布引公園 Park
灘浜 Nadahama	359°T / 3.8NM	ハーバーハイウェイ摩耶ランプ Ramp
ポートアイランド Port Island	012°T / 2.0NM	ポートアイランド南埠頭 Southern Warf of Port Island
六甲アイランド Rokko Island	047°T / 4.4NM	六甲アイランド南東端 Southern Edge of Rokko Island
深江 Fukae	038°T / 6.0NM	阪神高速5号湾岸線 深江浜インターチェンジ Interchange
イーストポイント East Point	053°T / 7.2NM	西宮ヨットハーバー防波堤 Breakwater of Nishinomiya Yacht Harbor





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Minimum Vectoring Altitude CHART

