

RJOY / YAO

AD CHART



INTENTIONALLY LEFT BLANK

STANDARD DEPARTURE CHART - INSTRUMENT

RJOY / YAO

SID

IZUMI TWO DEPARTURE

RWY 27/31 : Turn left,...

RWY 09/13 : Complete right turn within 3.0NM (YOE 3.5DME)...

...climb via YOE R229 to IZUMI.

Cross IZUMI at or above 5000FT.

Note : When take off RWY27/31/13(09), following climb gradient should be maintained until 800FT(1400FT).

Speed (Knots)	60	90	120	150	180	210
Rate (Feet/Min)	300	450	600	750	900	1050



STANDARD DEPARTURE CHART- INSTRUMENT

RJOY / YAO

SID and TRANSITION

ASUKA SEVEN DEPARTURE

RWY 27 : Turn right,...
 RWY 09/13 : Complete right turn within 3.0NM (YOE 3.5DME)...
 RWY 31 : Turn left,...
 ... climb via YOE R281 to YOE 7.1DME (ITE R176), turn right to
 intercept and proceed via KCE R086 to ASUKA.

Cross ASUKA at or above 9000FT. (for NAGOYA TRANSITION)

Note : When take off RWY 31(13/27) [09], following climb gradient should be
 maintained until 500FT (1100FT) [1400FT].

Speed (Knots)	60	90	120	150	180	210
Rate (Feet/Min)	300	450	600	750	900	1050

NAGOYA TRANSITION

From over ASUKA, proceed via KCC R243 to KCC VORTAC.

CHANGE : PROC renamed. Radial FM KCE.



INSTRUMENT APPROACH CHART

RJOY / YAO

VOR/DME C

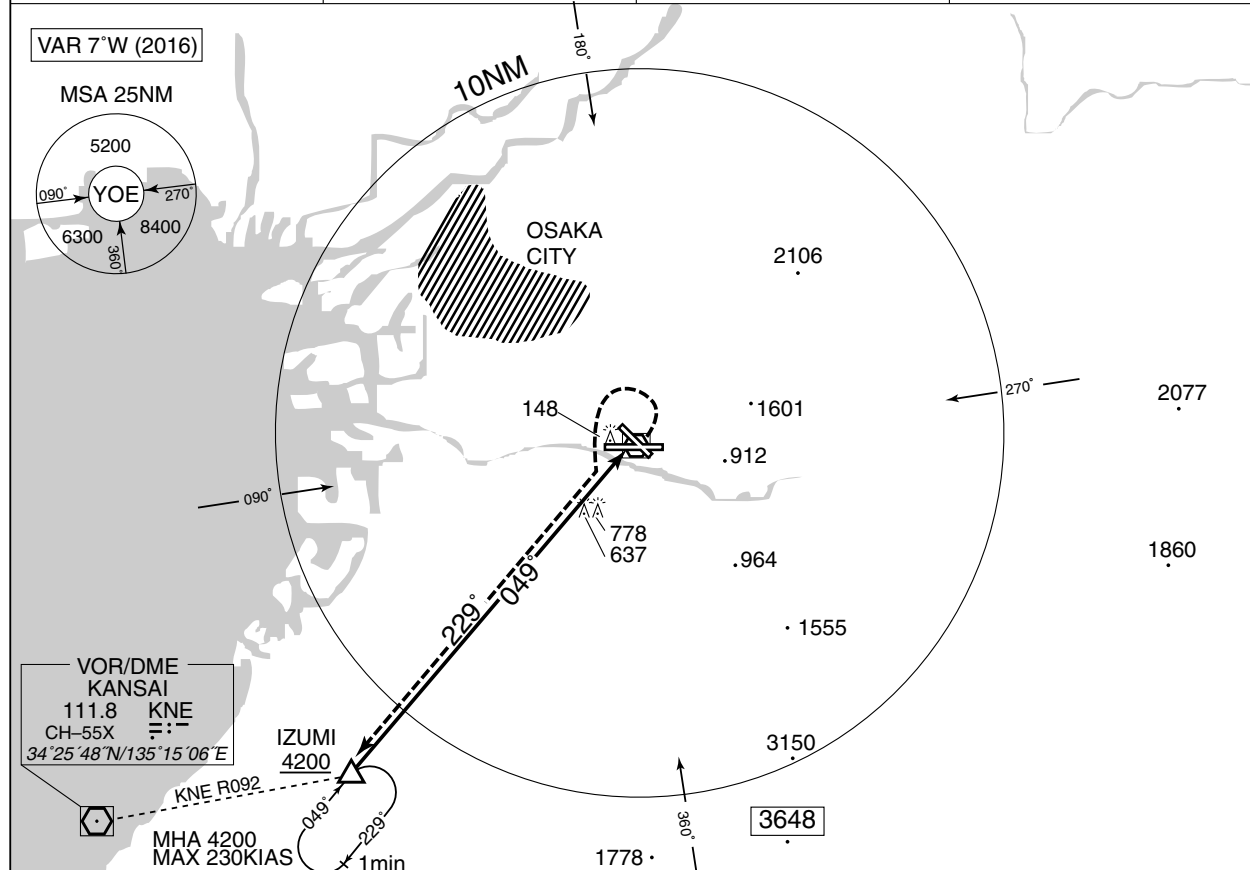


INSTRUMENT APPROACH CHART

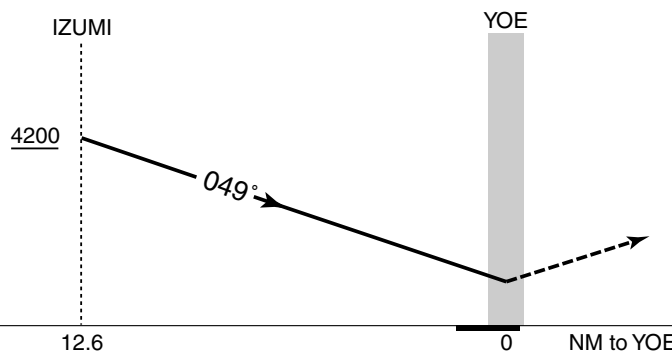
RJOY / YAO

VOR E

KANSAI APP 120.45 - 124.7 261.2	YAO VOR/DME 114.6 YOE CH-93X $\overline{F}=\overline{F}$ $34^{\circ}35'54''N / 135^{\circ}35'37''E$	YAO TOWER 124.35 - 126.2	RADAR AVBL
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MISSED APPROACH
At YO E VOR, turn left, climb
via YO E R229 to IZUMI
and hold at 4200FT.
Contact KANSAI APP.



MINIMA		AD elev. 33
CAT	CIRCLING	
	MDA(H)	VIS
A	1080 (1047)	1600
B		
C	—	—
D		

RJOY / YAO

Visual REP



Call sign	BRG / DIST from ARP	Remarks
東 大 阪 Higashiosaka	005°/4.9NM	東大阪ジャンクション Junction
阿 倍 野 筋 Abenosuji	307°/5.2NM	阿倍野霊園 Cemetary park
浅 香 Asaka	270°/5.0NM	大和川曲り角 Curve of the Yamato river
中 百 舌 鳥 Nakamozu	250°/5.3NM	南海中百舌鳥駅 Station
ピーエル PL	194°/5.7NM	PL教団の塔 Monument
王 寺 Oji	096°/5.1NM	JR王寺駅 Station
国 分 Kokubu	142°/2.5NM	近鉄国分駅 Station
瓜 破 Uriwari	288°/2.0NM	瓜破霊園 Cemetary park
久 宝 寺 Kyuhoji	341°/2.2NM	久宝寺緑地 Wooded area
山 本 Yamamoto	033°/2.1NM	近鉄山本駅 Station
恩 智 Onji	065°/1.5NM	近鉄恩智駅 Station

RJOY / YAO

LDG CHART



RJOY / YAO

Minimum Vectoring Altitude CHART

VAR 7°W (2011)



- | | |
|--------|----------------------|
| ① 4500 | (1) 342930N/1353527E |
| ② 5000 | (2) 342925N/1355432E |
| ③ 7000 | (3) 342918N/1360849E |
| | (4) 342924N/1361335E |

CENTER : 344752N/1352550E (RJO No.1 RADAR SITE)
CENTER : 344659N/1352600E (RJO No.2 RADAR SITE)