INSTRUMENT APPROACH CHART – ICAO

AERODROME ELEV: 14.1M
HEIGHTS RELATED TO THR RWY 02R - ELEV 4.6M

TWR:	118.2	PRI
	124.35	SRY
APP:	127.9	PRI
	124.35	SRY

KHANH HOA/CAM RANH INTL (VVCR)
ILS Z
RWY 02R

109°00'E 109°15'E 109°30'E

12° 15' N
12° 00' N
11° 45' N

BRG ARE MAG
BRG IN PARENTHESIS ARE TRUE
ELEV, ALT AND HGT IN METRES
DISTANCE IN KM
VAR 1°W

2300 1650
180°
360°
MSA - 46KM
ARP

RNP 1 (GNSS) REQUIRED FOR INITIAL AND MISSED APPROACH SEGMENTS.

NOTE: PILOTS SHOULD PAY ATTENTION TO AVOID WRONG RWY BY MISTAKEN.

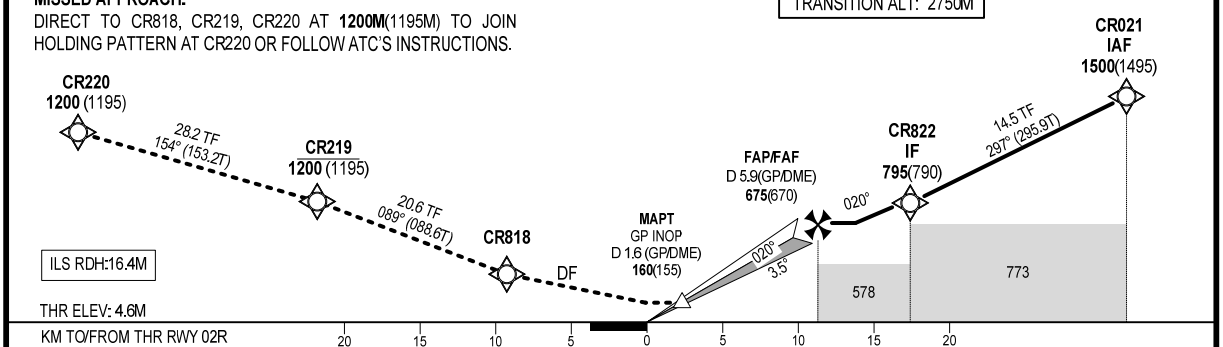
CR818
DF
20.6 TF
089° (088.6T)
CR219
1200 (1195)
20 KM ARP
LLZ 111.9 MHZ
ICX
MAPT
GP INOP
D 1.6 (GP/DME)
160(155)
020°
3.5°
FAP/FAF
D 5.9(GP/DME)
675(670)
020°
CR822
IF
795(790)
14.5 TF
297° (295.9T)
CR021
IAF
1500(1495)
297°
HLD 1 MIN
MNM 1500M
117°
28.2 TF
154° (153.2T)
CR220
1200 (1195)
231°
HLD 1 MIN
MNM 1200M
051°

1400
1000
600
200
CONTOUR INTERVALS

SCALE 1:500 000
2 0 5 10 KM
1 0 1 2 3 4 5 NM

MISSED APPROACH:
DIRECT TO CR818, CR219, CR220 AT **1200M**(1195M) TO JOIN HOLDING PATTERN AT CR220 OR FOLLOW ATC'S INSTRUCTIONS.

TRANSITION ALT: 2750M



OCA/H				
AIRCRAFT CAT	A	B	C	D
ILS CAT I	**101**(96)	**104**(99)	**107**(102)	**110**(105)
GP INOP	**160** (155)			
CIRCLING	**400** (386)		**550** (536)	

FAF – MAPT: 4.3NM (8.0KM)

GS	KM/H	100	150	200	250	300
TIME	MIN:S	4:48	3:12	2:24	1:54	1:36
RATE OF DESCENT	M/S	1.7	2.6	3.4	4.2	5.1

CIRCLING IS ONLY IN THE EAST OF RWY

(SEE THE NEXT PAGES FOR CODING DATA)