

APCH procedure coding of VOR Z RWY 20R**1. VOR Z RWY 20R: LEFT-BASE INITIAL APPROACH SEGMENT**

RCMD.PATH TERMINATOR	FIX ID (WPT NAME)	FLY- OVER	DISTANCE (KM)	MAG TRACK (TRUE TRACK)	TURN DIRECTION	ALTITUDE (M)	SPEED LIMIT (IAS) KM/H	VER ANGLE	NAV PER
IF	CR201	-	-	-	-	+1500	-	-	RNP 1
TF	KETNO	-	14.4	290°(288.9°)	-	+920	-	-	RNP 1

2. VOR Z RWY 20R: STRAIGHT-IN INITIAL APPROACH SEGMENT

RCMD.PATH TERMINATOR	FIX ID (WPT NAME)	FLY- OVER	DISTANCE (KM)	MAG TRACK (TRUE TRACK)	TURN DIRECTION	ALTITUDE (M)	SPEED LIMIT (IAS) KM/H	VER ANGLE	NAV PER
IF	CR202	-	-	-	-	+1200	-	-	RNP 1
TF	KETNO	-	8.0	210°(208.9°)	-	+920	-	-	RNP 1

3. VOR Z RWY 20R: RIGHT-BASE INITIAL APPROACH SEGMENT

RCMD.PATH TERMINATOR	FIX ID (WPT NAME)	FLY- OVER	DISTANCE (KM)	MAG TRACK (TRUE TRACK)	TURN DIRECTION	ALTITUDE (M)	SPEED LIMIT (IAS) KM/H	VER ANGLE	NAV PER
IF	CR209	-	-	-	-	+1850	-	-	RNP 1
TF	KETNO	-	16.3	109°(108.6°)	-	+920	-	-	RNP 1

4. RNP HOLDING PROCEDURE

Holding Fix	Fly- over	Inbound Course/Track °M(°T)	Magnetic Variation	Time (min)	Turn Direction	Altitude (m)	Speed (km/h)	Nav Per
CR201	Y	290°(288.9°)	0°45'W	1 ≤ FL140 1.5 > FL140	R	+1500	-430 ≤ FL140 -445 > FL140	RNP 1
CR202	Y	199°(198.7°)	0°45'W	1 ≤ FL140 1.5 > FL140	L	+1200	-430 ≤ FL140 -445 > FL140	RNP 1
CR209	Y	109°(108.6°)	0°45'W	1 ≤ FL140 1.5 > FL140	L	+1850	-430 ≤ FL140 -445 > FL140	RNP 1
CR223	Y	337°(336.2°)	0°45'W	1 ≤ FL140 1.5 > FL140	R	+1200	-430 ≤ FL140 -445 > FL140	RNP 1

NOTE: KETNO CO-ORDINATES (WGS-84): 12°11'07"N - 109°16'14"E.