

INSTRUMENT APPROACH PROCEDURE CODING TABLE

EKKA RNP RWY 09R via EBISO and BAMRU

Serial Number	Path Descriptor	Waypoint Identifier	Fly-over	Course/Track °M(°T)	Magnetic Variation	Distance	Turn Direction	Altitude (ft)	Speed (kt)	VPA/TCH	Navigation Specification
010	IF	EBISO									RNP APCH
020	TF	REVBO		015°/(018.8)	4.0°E	5.0		+2000	210-		RNP APCH
010	IF	BAMRU									RNP APCH
020	TF	REVBO		155°/(158.9)	4.0°E	5.0		+2000	210-		RNP APCH
030	TF	KA099		085°/(089.3)	4.0°E	5.0		@2000	210-		RNP APCH
040	TF	RW09R	Y	085°/(089.3)	4.0°E	5.67				3.0°/41.5	RNP APCH
050	TF	KA09E	Y	085°/(089.1)	4.0°E	5.33		+1000			RNP APCH
060	HM	KA09E		265°/(269.5)	4.0°E		R	+2000			RNP APCH

Note: Published OCA(H) values are obstacle clearance values. Decision heights (DH) below 250 FT shall not be used due to APV approach operation Type A limitations.

EKKA RNP RWY 09R waypoint coordinates:

Waypoint	Function	Latitude	Longitude	Waypoint	Function	Latitude	Longitude
EBISO	IAF	56 12 57.40N	008 42 34.70E	KA099	FAF	56 17 46.08N	008 54 28.08E
BAMRU	IAF	56 22 20.21N	008 42 17.04E	RW09R	MAPt	56 17 49.74N	009 04 38.39E
REVBO	IF	56 17 42.82N	008 45 29.70E	KA09E	MAHF	56 17 54.42N	009 14 13.05E

**FAS DATA BLOCK
Input data**

Operation Type	0	FPAP Latitude	561750.8455N
SBAS Provider	1	Delta FPAP Latitude (seconds)	1.1030
Airport Identifier	EKKA	FPAP Longitude	0090728.6625E
Runway	9	Delta FPAP Longitude (seconds)	170.2735
Runway Direction	1	Threshold Crossing Height	41.5
Approach Performance Designator	0	TCH Units Selector	0
Route Indicator		Glidepath Angle (degrees)	3.00
Reference Path Data Selector	0	Course Width (metres)	105.00
Reference Path Identifier	E09A	Length Offset (metres)	0
LTP/FTP Latitude	561749.7425N	HAL (metres)	40.0
LTP/FTP Longitude	0090438.3890E	VAL (metres)	50.0
LTP/FTP Ellipsoidal Height (metres)	87.0		

Output data

Data Block	10 01 0B 0B 05 49 00 00 01 39 30 05 5D FD 28 18 EA 43 E5 03 66 17 9E 08 00 43 32 05 9F 01 2C 01 64 00 C8 FA 9E CC 9A 6D
Calculated CRC Value	9ECC9A6D

Required Additional Data

ICAO Code	KA
LTP/FTP Orthometric Height (metres)	46.9
FPAP Orthometric Height (metres)	46.9

EUROCONTROL FAS DB tool Version 3.0.0

Changes : Magnetic variation and magnetic tracks changed.