

INSTRUMENT APPROACH PROCEDURE CODING TABLE

RNP RWY 10R via ALINI, RUDOV and GINUB

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	ALINI	-	-	4.0°E	-	-	+2000	-	-	RNP 1
020	TF	MOMZE	-	166°/(170.0)	4.0°E	5.0	L	+2000	-	-	RNP 1
010	IF	RUDOV	-	-	4.0°E	-	-	+2300	-	-	RNP 1
020	TF	MOMZE	-	096°/(099.9)	4.0°E	5.0	-	+2000	-	-	RNP 1
010	IF	GINUB	-	-	4.0°E	-	-	+2100	-	-	RNP 1
020	TF	MOMZE	-	026°/(030.0)	4.0°E	5.0	R	+2000	-	-	RNP 1
030	TF	AH101	-	096°/(100.1)	4.0°E	4.0	-	+2000	-	-	RNP 1
040	TF	RW10R	Y	096°/(100.1)	4.0°E	5.9	-	-	-	3.0°/50	RNP APCH
050	TF	AH104	Y	096°/(100.3)	4.0°E	5.0	R	-	-	-	RNP APCH
060	DF	GINUB	-	-	4.0°E	-	-	-	-	-	RNP 1
060	HM	GINUB	Y	026°/(030.0)	4.0°E	-	R	+4000	-230	-	RNP 1

RNP RWY 10R waypoint coordinates:

Waypoint	Function	Latitude	Longitude	Waypoint	Function	Latitude	Longitude
ALINI	IAF	56 24 59.67N	010 16 54.33E	AH101	FAP / FAF	56 19 21.87N	010 25 28.86E
RUDOV	IAF	56 20 55.59N	010 09 35.03E	RW10R	MAPt	56 18 19.77N	010 35 51.24E
GINUB	IAF / MAHF	56 15 43.14N	010 13 57.87E	AH104	MATF	56 17 26.08N	010 44 40.96E
MOMZE	IF	56 20 03.54N	010 18 28.24E				

FAS DATA BLOCK

Input data

Operation Type	0	FPAP Latitude	561801.6270N
SBAS Provider	1	Delta FPAP Latitude (seconds)	-18.1470
Airport Identifier	EKAH	FPAP Longitude	0103851.0080E
Runway	10	Delta FPAP Longitude (seconds)	179.7635
Runway letter	1	Threshold Crossing Height	50.0
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	E10A	Length Offset (metres)	136
LTP/FTP Latitude	561819.7740N	HAL (metres)	40.0
LTP/FTP Longitude	0103551.2445E	VAL (metres)	35.0
LTP/FTP Ellipsoidal Height (metres)	62.6		

Output data

Data Block	10 08 01 0B 05 4A 00 00 01 30 31 05 FC E7 29 18 99 48 8C 04 72 16 3A 72 FF 67 7C 05 F4 01 2C 01 64 11 C8 AF C7 AA 56 D1
Calculated CRC Value	C7 AA 56 D1

Required Additional Data

ICAO Code	EK
LTP/FTP Orthometric Height (metres)	24.6

EUROCONTROL FAS DB tool Version 3.2.0

Changes: Altitude added at ALINI, RUDOV and GINUB.