

TABULAR DESCRIPTION

RNP RWY 22 – Instrument Approach procedure

Serial Number	Path Terminator	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (ft)	Speed Limit (kt)	VPA/TCH	Navigation Specification
010	IF	KEPUM	-	-	-	4	-	+2500	-185	-	RNP APCH
020	TF	PY701	-	222° (225.2°)	-	2.2	-	+2500	-	-	RNP APCH
030	TF	RWY22	Y	221° (224.9°)	-	7.6	-	-	-	3°/15	RNP APCH
040	CF	PY702	Y	221° (224.9°)	+4	4.5	-	-	-200	-	RNP APCH
050	DF	ARKEM	Y	-	-	-	L	+3000	-200	-	RNP APCH
060	HM	ARKEM	Y	353° (357.0°)	+4	-	L	+3000	-185	-	RNAV1

Path Terminator	Waypoint Identifier	Inbound Course °M (°T)	Leg Distance (NM) (1)	Timing(min./Waypoint Distance (NM) (2)	Turn Direction	Minimum Altitude (FT)	Maximum Altitude (FL)	Speed Limit (kt)	Magnetic Variation (°)	Navigation Specification
HM	ARKEM	353° (357.0°)	3.0	- / 4.0	L	+3000	-	-185	+4	RNAV1

(1) RNAV system with holding functionality

(2) RNAV system without holding functionality

WAYPOINT LIST RNP RWY 22

Waypoint Identifier	Coordinates
PY701	43°42'52.17" N 013°29'49.98" E
PY702	43°34'18.05" N 013°18'03.94" E

SBAS FAS DATA BLOCK LIPY RNP RWY 22

Input data

Operation Type	0
SBAS Provider	1
Airport Identifier	LIPY
Runway	22
Runway Direction	0
Approach Performance Designator	0
Route Indicator	
Reference Path Data Selector	0
Reference Path Identifier	E22A
LTP/FTP Latitude	433729.3700N
LTP/FTP Longitude	0132226.1600E
LTP/FTP Ellipsoidal Height (metres)	51.0
FPAP Latitude	433624.8800N
Delta FPAP Latitude (seconds)	-64.4900
FPAP Longitude	0132057.7100E
Delta FPAP Longitude (seconds)	-88.4500
Threshold Crossing Height	15.0
TCH Units Selector	1
Glidepath Angle (degrees)	3.00
Course Width (metres)	105.00
Length Offset (metres)	0
HAL (metres)	40.0
VAL (metres)	35.0

Output data

Data Block	10 19 10 09 0C 16 00 00 01 32 32 05 34 C4 B8 12 E0 4D BD 05 FE 15 2C 08 FE FC 4C FD 2C 81 2C 01 64 00 C8 AF A2 A0 92 C6
Calculated CRC Value	A2A092C6

Required Additional Data

ICAO Code	LI
LTP/FTP Orthometric Height (metres)	8.8
FPAP Orthometric Height (metres)	14.8

EUROCONTROL FAS DB tool Version 3.1.0