

TABULAR DESCRIPTION

RNP RWY 22L											
Serial Number	Path Terminator	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation(°)	Distance (NM)	Turn Direction	Altitude (ft)	Speed Limit (kt)	VPA/TCH (m)	Navigation Specification
010	IF	LAREN	-	-	-	-	-	+6000	-	-	RNAV 1
020	TF	PZ530	-	086 (089.9)	-	11.8	-	-	-	-	RNAV 1
030	TF	ERSAB	-	039 (042.1)	-	13.4	-	+5000	-	-	RNAV 1
040	TF	PZ531	-	024 (027.4)	-	10.0	-	+3500	-	-	RNAV 1
050	TF	PZ532	-	287 (290.1)	-	6.7	L	+2000	185	-	RNAV 1
010	IF	ERSAB	-	-	-	-	-	+5000	-	-	RNAV 1
020	TF	PZ531	-	024 (027.4)	-	10.0	-	+3500	-	-	RNAV 1
030	TF	PZ532	-	287 (290.1)	-	6.7	L	+2000	185	-	RNAV 1
010	IF	PZ532	-	-	-	-	-	+2000	185	-	RNAV 1
020	TF	PZ533	-	219 (222.2)	-	3.1	-	+2000	-	-	RNP APCH
030	TF	RW22L	Y	219 (222.2)	-	6.1	-	@56	-	-3.0/15	RNP APCH
040	CF	PZ534	Y	219 (222.1)	3.0	11.3	-	+2000	210	-	RNP APCH
050	TF	INDOD	-	135 (137.6)	-	12.7	-	+4000	210	-	RNAV 1
060	HM	INDOD	Y	354 (357.0)	-	-	L	+4000	210		RNAV 1

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	LAREN	038 (042.0)	3.6	-/4.7	R	4000	-	200	3.0	RNAV 1
HM	ERSAB	032 (035.0)	3.9	-/5.1	R	5000	-	210	3.0	RNAV 1
HM	INDOD	354 (357.0)	3.8	-/5.0	L	4000	-	210	3.0	RNAV 1

(1) RNAV system with holding functionality

(2) RNAV system without holding functionality

WAYPOINT LIST RNP RWY 22L

Waypoint Identifier	Coordinates
PZ530	45°16'41.05"N 012°20'22.79"E
PZ531	45°35'29.19"N 012°39'41.40"E
PZ532	45°37'46.83"N 012°30'45.04"E
PZ533	45°35'29.61"N 012°27'47.67"E
PZ534	45°22'34.90"N 012°11'12.46"E

SBAS FAS DATA BLOCK LIPZ RNP RWY22L

INPUT DATA	
PARAMETERS	VALUES
Operation Type	0
SBAS Provider	1
Airport Identifier	LIPZ
Runway	22
Runway Direction	3
Approach Performance Designator	0
Route Indicator	
Reference Path Data Selector	0
Reference Path Identifier	E22A
LTP/FTP Latitude	453058.1630N
LTP/FTP Longitude	0122157.7695E
LTP/FTP Ellipsoidal Height (metres)	45.6
FPAP Latitude	452938.8615N
Delta FPAP Latitude (seconds)	-79.3015
FPAP Longitude	0122015.7930E
Delta FPAP Longitude (seconds)	-101.9765
Threshold Crossing Height	50.0
TCH Units Selector	0
Glidepath Angle (degrees)	3.00
Course Width (metres)	105.00
Length Offset (metres)	0
HAL	40.0
VAL	50.0

OUTPUT DATA	
Data Block	10 1A 10 09 0C D6 00 00 01 32 32 05 E6 8D 88 13 13 93 4E 05 C8 15 75 94 FD 4F E3 FC F4 01 2C 01 64 00 C8 FA E4 CA 3C 7A
Calculated CRC Value	E4CA3C7A

Required Additional Data (not CRC wrapped)

Parameters	Values
ICAO Code	LI
LTP/FTP Orthometric Height (metres)	2.0