

**Lublin**  
**RNAV (GNSS)**  
**RWY 25 (CAT A/B/C/D)**

**EPLB RNAV (GNSS) RWY 25 FROM LB481**

SEQUENCE NUMBER	PATH TERMINATOR	WAYPOINT IDENTIFIER	FLY - OVER	COURSE/TRACK °M (°T)	DISTANCE (NM)	TURN DIRECTION	ALTITUDE	SPEED (kt)	VPA/TCH	NAV SPEC
001	IF	LB481	-	-	-	-	+3500 ft	-		RNP APCH
002	TF	LB483	-	342 (347.37)	4.09	-	+2500 ft	-220		RNP APCH
003	TF	LB486	-	252 (257.37)	4.23	-	+2000 ft	-		RNP APCH
004	TF	RW25	Y	252 (257.28)	4.13	-	@676 ft	-	-3.0°/50	RNP APCH
005	CF	LB487	Y	252 (257.14)	4.56	-	-	-	-	RNP APCH
006	DF	LB481	-	-	-	L	+3500 ft	-210	-	RNP APCH

**EPLB RNAV (GNSS) RWY 25 FROM LB482**

SEQUENCE NUMBER	PATH TERMINATOR	WAYPOINT IDENTIFIER	FLY - OVER	COURSE/TRACK °M (°T)	DISTANCE (NM)	TURN DIRECTION	ALTITUDE	SPEED (kt)	VPA/TCH	NAV SPEC
001	IF	LB482	-	-	-	-	+3000 ft	-	-	RNP APCH
002	TF	LB483	-	162 (167.33)	4.09	-	+2500 ft	-220	-	RNP APCH
003	TF	LB486	-	252 (257.37)	4.23	-	+2000 ft	-	-	RNP APCH
004	TF	RW25	Y	252 (257.28)	4.13	-	@676 ft	-	-3.0°/50	RNP APCH
005	CF	LB487	Y	252 (257.14)	4.56	-	-	-	-	RNP APCH
006	DF	LB481	-	-	-	L	+3500 ft	-210	-	RNP APCH

WAYPOINT IDENTIFIER	COORDINATES	
LB481 (IAF/MAF)	51°12'24.9"N	022°58'16.6"E
LB482 (IAF)	51°20'23.3"N	022°55'25.4"E
LB483 (IF)	51°16'24.2"N	022°56'51.1"E
LB486 (FAP/FAF)	51°15'28.6"N	022°50'16.8"E
RW25 (MAPt)	51°14'33.7"N	022°43'52.0"E
LB487 (MATF)	51°13'32.6"N	022°36'47.3"E

**SBAS FAS Data Block Coding Data**

<b>EPLB RNAV (GNSS) RWY 07</b>	
<b>Input Data</b>	
<b>Parameters</b>	<b>Values</b>
Operation Type:	0
SBAS Provider:	1
Airport Identifier:	EPLB
Runway:	25
Runway Direction:	0
Approach Performance Designator:	0
Route Indicator:	
Reference Path Data Selector:	0
Reference Path Identifier:	E25A
LTP/FTP Latitude:	511433.6800N
LTP/FTP Longitude:	0224352.0200N
LTP/FTP Ellipsoidal Height (metres):	221.9
FPAP Latitude:	511415.5200N
Delta FPAP Latitude (seconds):	-18.1600
FPAP Longitude:	0224145.3700E
Delta FPAP Longitude (seconds):	-126.6500
Threshold Crossing Height:	50.0
TCH Units Selector:	0
Glidepath Angle (degrees):	3.00
Course Width (metres):	105.00
Length Offset (metres):	0
HAL (metres):	40.0
VAL (metres):	35.0

<b>Output Data</b>	
Data Block	10 02 0C 10 05 19 00 00 01 35 32 05 A0 B0 FD 15 A8 50 C1 09 AB 1C 20 72 FF 8C 22 FC F4 01 2C 01 64 00 C8 AF 24 93 D9 93
Calculated CRC Value	2493D993

<b>Required Additional Data (not CRC wrapped)</b>	
ICAO Code	LB
LTP/FTP Orthometric Height (metres)	190.8
FPAP Orthometric Height (metres)	190.8