

**GDAŃSK Lech Walesa
RNAV (GNSS)
RWY 11 (CAT A/B/C/D)****EPGD RNAV (GNSS) RWY 11 FROM GD803**

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	GD803 (IAF)	-	-	-	-	+5000 ft	-	-	RNP APCH
002	TF	UVRİK (IF)	-	108 (112.53)	5.00	-	+3500 ft	-	-	RNP APCH
003	TF	GD802	-	108 (112.56)	4.13	-	+2500 ft	-	-	RNP APCH
004	TF	GD801 (FAF)	-	108 (112.71)	1.50	-	+2500 ft	-	-	RNP APCH
005	TF	MAPt (RW11)	Y	108 (112.81)	5.39	-	-	-	-3.5/50	RNP APCH
006	CF	GD851 (MAF)	Y	108 (112.81)	14.02	-	+3000 ft	-	-	RNP APCH

WAYPOINT IDENTIFIER	COORDINATES	
GD803 (IAF)	54°29'02.0"N	018°01'49.2"E
UVRİK (IF)	54°27'07.0"N	018°09'44.0"E
GD802	54°25'32.0"N	018°16'15.4"E
GD801 (FAF)	54°24'57.3"N	018°18'37.4"E
MAPt (RW11)	54°22'51.8"N	018°27'07.4"E
GD851 (MAF)	54°17'24.5"N	018°49'09.9"E

SBAS FAS Data Block Coding Data

EPGD RNAV (GNSS) RWY 11	
Input Data	
Parameters	Values
Operation Type:	0
SBAS Provider:	1
Airport Identifier:	EPGD
Runway:	11
Runway Direction:	0
Approach Performance Designator:	0
Route Indicator:	
Reference Path Data Selector:	0
Reference Path Identifier:	E11A
LTP/FTP Latitude:	542251.8400N
LTP/FTP Longitude:	0182707.3800E
LTP/FTP Ellipsoidal Height (metres):	167.0
FPAP Latitude:	542216.5600N
Delta FPAP Latitude (seconds):	-35.2800
FPAP Longitude:	0182930.1800E
Delta FPAP Longitude (seconds):	142.8000
Threshold Crossing Height:	50.0
TCH Units Selector:	0
Glidepath Angle (degrees):	3.49
Course Width (metres):	105.00
Length Offset (metres):	0
HAL (metres):	40.0
VAL (metres):	50.0

Output Data	
Data Block	10 04 07 10 05 0B 00 00 01 31 31 05 80 7B 56 17 E8 33 EB 07 86 1A 60 EC FE A0 5B 04 F4 01 5D 01 64 00 C8 FA E5 D3 C6 A9
Calculated CRC Value	E5D3C6A9

Required Additional Data (not CRC wrapped)	
ICAO Code	GD
LTP/FTP Orthometric Height (metres)	137.5
FPAP Orthometric Height (metres)	137.6