

LZ PEACOCK

GRID: 874775

TA: 16G



Elevation m (ft)	LZ Peacock Center		Slope Degrees	Slope Direction High to Low	Evaluation Adequate/Substandard/Inadequate
	Latitude	Longitude			
102.4 (336.0)	38°37'14.34"N	77°26'31.95"W	4.0	North to South	Substandard
Perimeter (P) Location					
Location	Latitude	Longitude	Location	Latitude	Longitude
P1	38°37'12.56"N	77°26'30.25"W	P3	38°37'15.12"N	77°26'33.98"W
P2	38°37'13.26"N	77°26'34.39"W	P4	38°37'16.75"N	77°26'31.49"W
Remarks					
1.	Surface conditions consist of uneven terrain, loose dirt, gravel and grass up to 0.9 m (3.0 ft) tall throughout the LZ.				
2.	Large trees line the entire perimeter of the LZ.				
3.	Large power lines are located approximately 426.7 m (1,400.0 ft) north of LZ center and a large radio antenna used for a Public Broadcasting Corporation is also located approximately 914.4 m (3,000.0 ft) north of LZ center. Both obstacles should be considered when determining approach and departure patterns.				
4.	Facility planners should coordinate with local command to determine utilization of LZ and size and/or improve LZ surface appropriately.				
Obstacle (OB) Location					
OB to LP	Type	Distance m (ft)	Height m (ft)	Width m (ft)	Depth m (ft)
OB1-(LP1)	Tree Line	70.1 (230.0)	18.3 (60.0)	85.3 (280.0)	
OB2-(LP1)	Tree Line	24.4 (80.0)	18.3 (60.0)	91.4 (300.0)	
OB3-(LP1)	Tree Line	41.1 (135.0)	18.3 (60.0)	61.0 (200.0)	
OB4-(LP2)	Tree Line	21.3 (70.0)	18.3 (60.0)	80.8 (265.0)	
OB5-(LP2)	Tree Line	22.9 (75.0)	18.3 (60.0)	30.5 (100.0)	
OB6-(LP2)	Tree Line	27.4 (90.0)	18.3 (60.0)	70.1 (230.0)	
Landing Point (LP) Location					
Location	Latitude	Longitude	Location	Latitude	Longitude
LP1	38°37'13.43"N	77°26'32.80"W	LP2	38°37'15.74"N	77°26'31.47"W



⊕ CENTER MARK
 ✈ ROTOR DOWNWASH
 100' X 100' PAD
 🌳 OBSTACLES
 📐 PERIMETER
 🔴 PERIMETER POINTS

