

LZ PEREGRINE

GRID: 856747

TA: 16E



Elevation m (ft)	LZ Peregrine Center		Slope Degrees	Slope Direction High to Low	Evaluation Adequate/Gravel and/or Inadequate
	Latitude	Longitude			
112.8 (370.0)	38°35'40.89"N	77°27'41.71"W	< 1.0	N/A	Substandard
Perimeter (P) Location					
Location	Latitude	Longitude	Location	Latitude	Longitude
P1	38°35'41.89"N	77°27'44.13"W	P3	38°35'39.28"N	77°27'40.49"W
P2	38°35'44.20"N	77°27'41.54"W	P4	38°35'39.18"N	77°27'43.49"W
Remarks					
1.	Surface conditions consist of loose dirt, gravel and grass up to 0.2 m (0.5 ft) tall throughout the LZ.				
2.	Large trees line the enter perimeter of the LZ.				
3.	A small gravel road runs through the center of the LZ.				
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	25.9 (85.0)	18.3 (60.0)	91.4 (300.0)	
OB2-(LP1)	Tree Line	27.4 (90.0)	18.3 (60.0)	170.7 (560.0)	
OB3-(LP2)	Tree Line	41.1 (135.0)	18.3 (60.0)	109.7 (360.0)	
OB4-(LP2)	Tree Line	27.4 (90.0)	18.3 (60.0)	48.8 (160.0)	
OB5-(LP2)	Tree Line	45.7 (150.0)	18.3 (60.0)	91.4 (300.0)	
OB6-(LP1)	Gravel Road	35.1 (115.0)		91.4 (300.0)	3.7 (12.0)
Landing Point (LP) Location					
Location	Latitude	Longitude	Location	Latitude	Longitude
LP1	38°35'42.79"N	77°27'41.98"W	LP2	38°35'40.20"N	77°27'41.98"W



+ CENTER MARK
 ROTOR DOWNWASH
 100' X 100' PAD
 OBSTACLES
 PERIMETER
 PERIMETER POINTS

