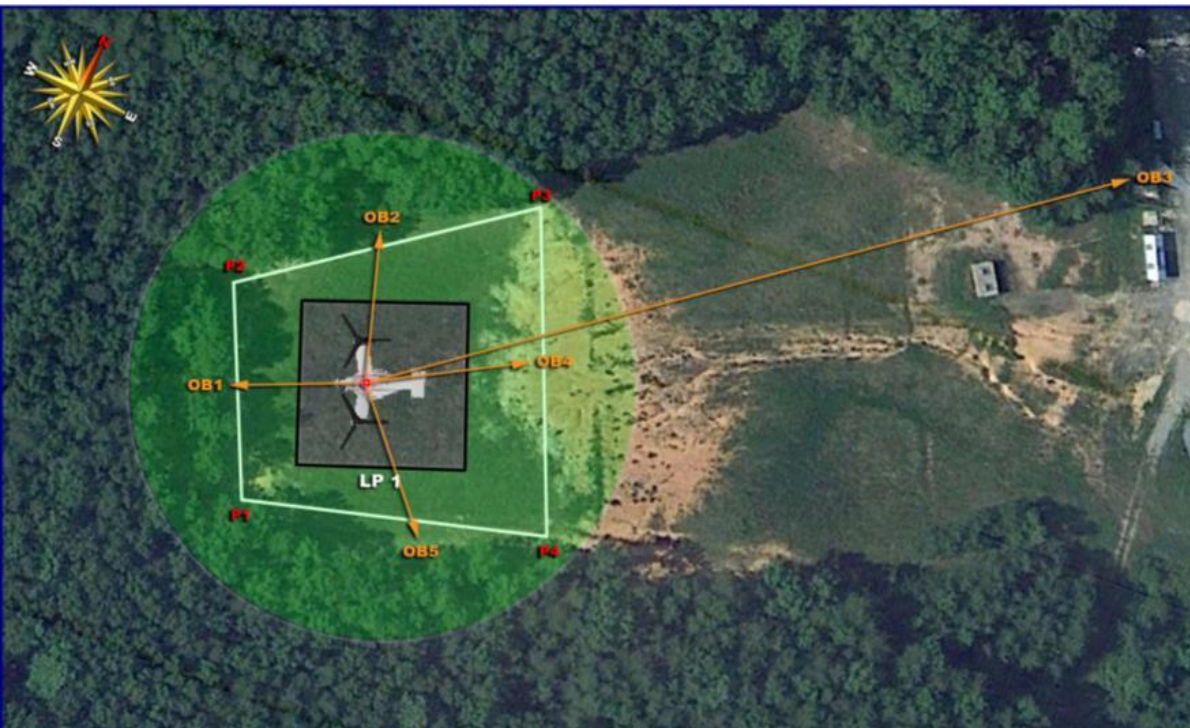


LZ BLACKBIRD

GRID: 775687

TA: 9B



Elevation (ft)	LZ Blackbird Center		Slope Degrees	Slope Direction High to Low	Evaluation Adequate/Substandard/Inadequate
	Latitude	Longitude			
128.6 (422.0)	38° 32' 19.87" N	77° 33' 9.70" W	< 1.0	N/A	Substandard
Perimeter (P) Location					
Location	Latitude	Longitude	Location	Latitude	Longitude
P1	38° 32' 19.19" N	77° 33' 10.27" W	P3	38° 32' 21.52" N	77° 33' 9.92" W
P2	38° 32' 20.42" N	77° 33' 10.98" W	P4	38° 32' 19.67" N	77° 33' 7.95" W
Remarks					
1. Current conditions consist of uneven terrain, loose dirt, gravel, and grass up to 0.9 m (3.0 ft) tall throughout LZ.					
2. LZ sits up on a hill west of a range.					
3. Large trees line the north, south, and west perimeter of the LZ.					
4. Evidence of severe water runoff damage exists along the eastern perimeter and is starting to encroach into the LZ perimeter.					
5. The five houses located throughout the LZ should be relocated closer to the perimeters to provide the proper safety clearances.					
6. A large radio antenna tower is located approximately 150.9 m (495.0 ft) east of LZ center and should be considered when determining approach and departure patterns.					
7. 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	Tree Line	27.4 (90.0)	19.3 (63.0)	99.0 (325.0)	
OB2	Tree Line	29.0 (95.0)	18.3 (60.0)	194.6 (640.0)	
OB3	Radio Tower	154.9 (495.0)	45.7 (150.0)		
OB4	Drop Off	30.6 (100.0)	7.6 (25.0)	67.1 (220.0)	
OB5	Tree Line	27.0 (89.0)	18.3 (60.0)	144.6 (474.0)	
Landing Point (LP) Location					
Location	Latitude	Longitude	Location	Latitude	Longitude
LP1	38° 32' 19.87" N	77° 33' 9.70" W			



+ CENTER MARK
 ROYAL DOWN WASH
 100' X 100' PAD
 OBSTACLES
 PERIMETER
 PERIMETER POINTS

