

# LZ BLUEJAY

GRID: 796720

TA: 14B



Elevation m (ft)	LZ Bluejay Center		Slope Degrees	Slope Direction High to Low	Evaluation Adequate/Substandard/Inadequate
	Latitude	Longitude			
125.9 (413.0)	38°34'15.84"N	77°31'45.71"W	6.0	East to West	Substandard
Perimeter (P) Location					
Location	Latitude	Longitude	Location	Latitude	Longitude
P1	38°34'13.64"N	77°31'44.93"W	P3	38°34'16.45"N	77°31'47.70"W
P2	38°34'13.65"N	77°31'45.56"W	P4	38°34'17.37"N	77°31'45.64"W
Remarks					
1.	Surface conditions consist of uneven terrain, loose dirt and grass up to 1.5 m (5.0 ft) tall throughout LZ.				
2.	LZ sits on the backside (south end) of a range.				
3.	Large trees line the south, east and west perimeter of the LZ.				
4.	LZ was moved recently from its original location due to range upgrades and is now located where LZ Kiwi was, and LZ Kiwi has been moved approximately 398.2 m (1,300.0 ft) north of LZ Bluejay center.				
5.	Large berms are located approximately 213.4 m (700.0 ft) north of LZ center, and a large radio antenna tower is also located approximately 579.1 (1,900.0 m) north of LZ center. Both obstacles should be taken under consideration when determining approach and departure patterns.				
6.	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	22.9 (75.0)	12.2 (40.0)	121.9 (400.0)	
OB2	Tree Line	22.9 (75.0)	12.2 (40.0)	121.9 (400.0)	
OB3	Target Trench	29.0 (95.0)	1.2 (4.0)	57.9 (190.0)	
Landing Point (LP) Location					
Location	Latitude	Longitude	Location	Latitude	Longitude
LP1	38°34'16.14"N	77°31'46.27"W			



→ CENTER MARK  
 ROTOR DOWN WASH  
 100' X 100' PAD  
 OBSTACLES  
 PERIMETER  
 PERIMETER POINTS