

# Runway Redeclaration

Redeclared Runway: 05L

## Runway Values

	TORA	TODA	ASDA	LDA	THRESHOLD
INITIAL VALUES	3048.0	3048.0	3048.0	3048.0	427.0
NEW VALUES	2315.8	2315.8	2315.8	2472.8	427.0

## Obstacle Values

HEIGHT	XL POSITION	XR POSITION	THRESHOLD
10.2	5.2	2.1	1.2

## Calculations

**TORA:** = Original TORA - Displaced Treshold - Distance from Treshold - Blast Protection  
= 3048.0 - 427.0 - 5.2 - 300.0  
= 2315.8

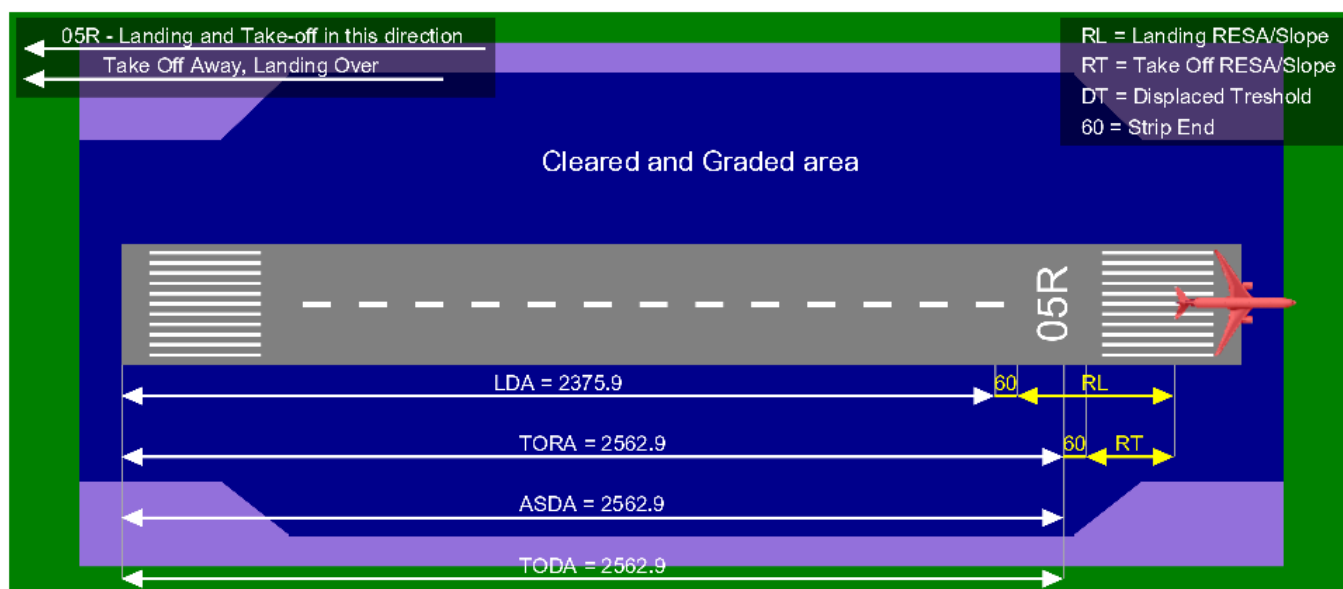
**TODA:** = (R) TORA + Clearway  
= 2315.8 + 0.0  
= 2315.8

**ASDA:** = (R) TORA + Stopway  
= 2315.8 + 0.0  
= 2315.8

**LDA:** = Original LDA - Distance from Treshold - max (max(Slope Calculation, RESA) + Strip End, Blast Protection)  
= 3048.0 - 5.2 - 570.0  
= 2472.8

## Diagrams

Top down view:



Side on view:

