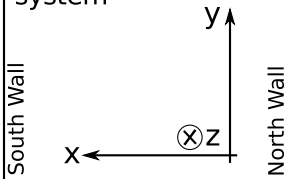


# MAUS co-ordinate system

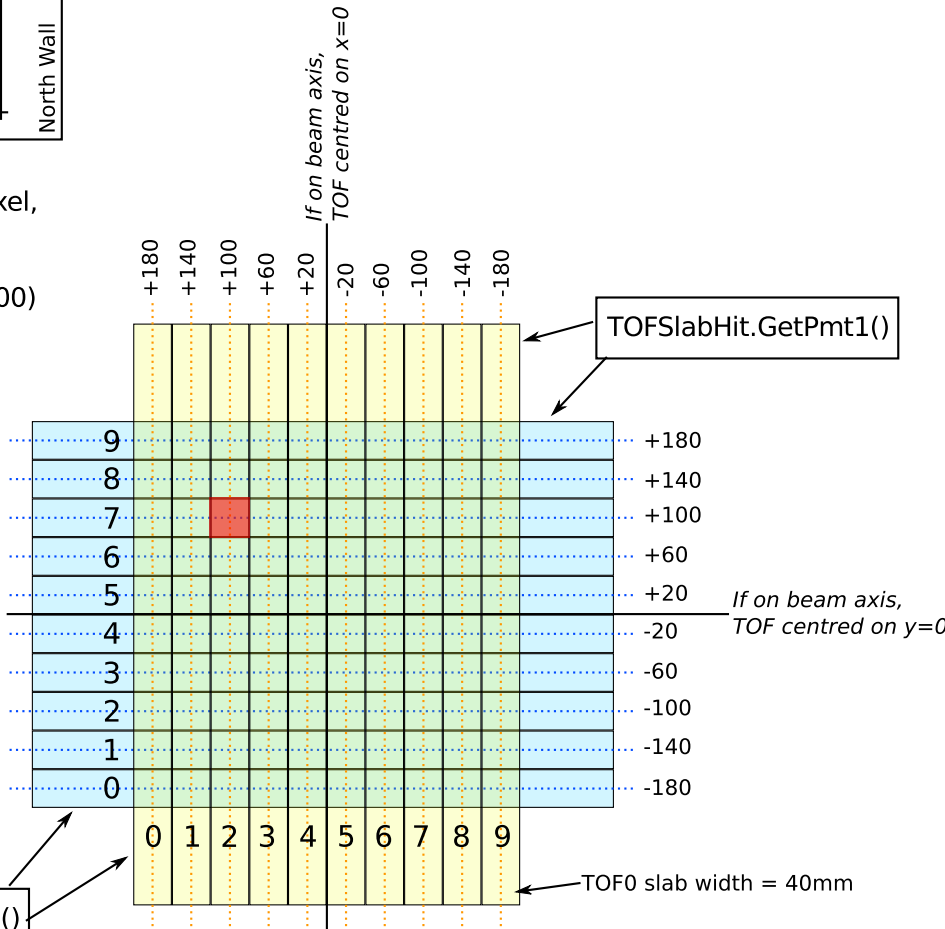


## Example:

Consider red pixel,  
 GetSlabx() = 7  
 GetSlaby() = 2  
 (x, y) = (100, 100)

if: TOFslabHit.GetPlane() = 0  
 TOFslabHit.GetSlab()  
 (Returns horizontal slabs)

TOFspacePoint.GetSlabx()  
 (Returns horizontal slabs)



TOFspacePoint.GetSlaby()  
 (Returns vertical slabs)

if: TOFslabHit.GetPlane() = 1  
 TOFslabHit.GetSlab()  
 (Returns vertical slabs)