
Subject: Azimuth and Offset XYZ position correction
Posted by [Dave\[2\]](#) on Thu, 23 Mar 2006 20:37:29 GMT
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Hi All,

Quick question for anyone out there. I am looking to write a script and I'm wondering if anyone out there has done it already. I have a known precise position, say X and Y (UTM coordinate) in meters. From that precise position I am using a laser range finder to calculate a distance measurement from my original XY location. Along with this distance measure I obtain the exact azimuth.

What I would like to do is calculate the precise XY location at the end of the laser measurement.

Anyone done this before?

Thanks in advance,

Dave
