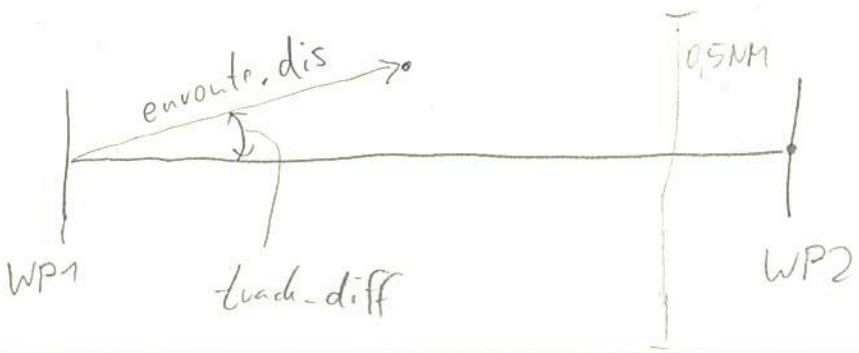
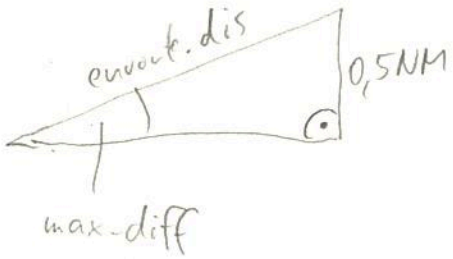


GetMaxAngle()



$$0{,}5\,NM = envoute.dis \cdot \sin(max\_diff)$$

$$\sin(max\_diff) = \frac{0{,}5\,NM}{envoute.dis}$$

$$max\_diff = \arcsin\left(\frac{0{,}5\,NM}{envoute.dis}\right)$$