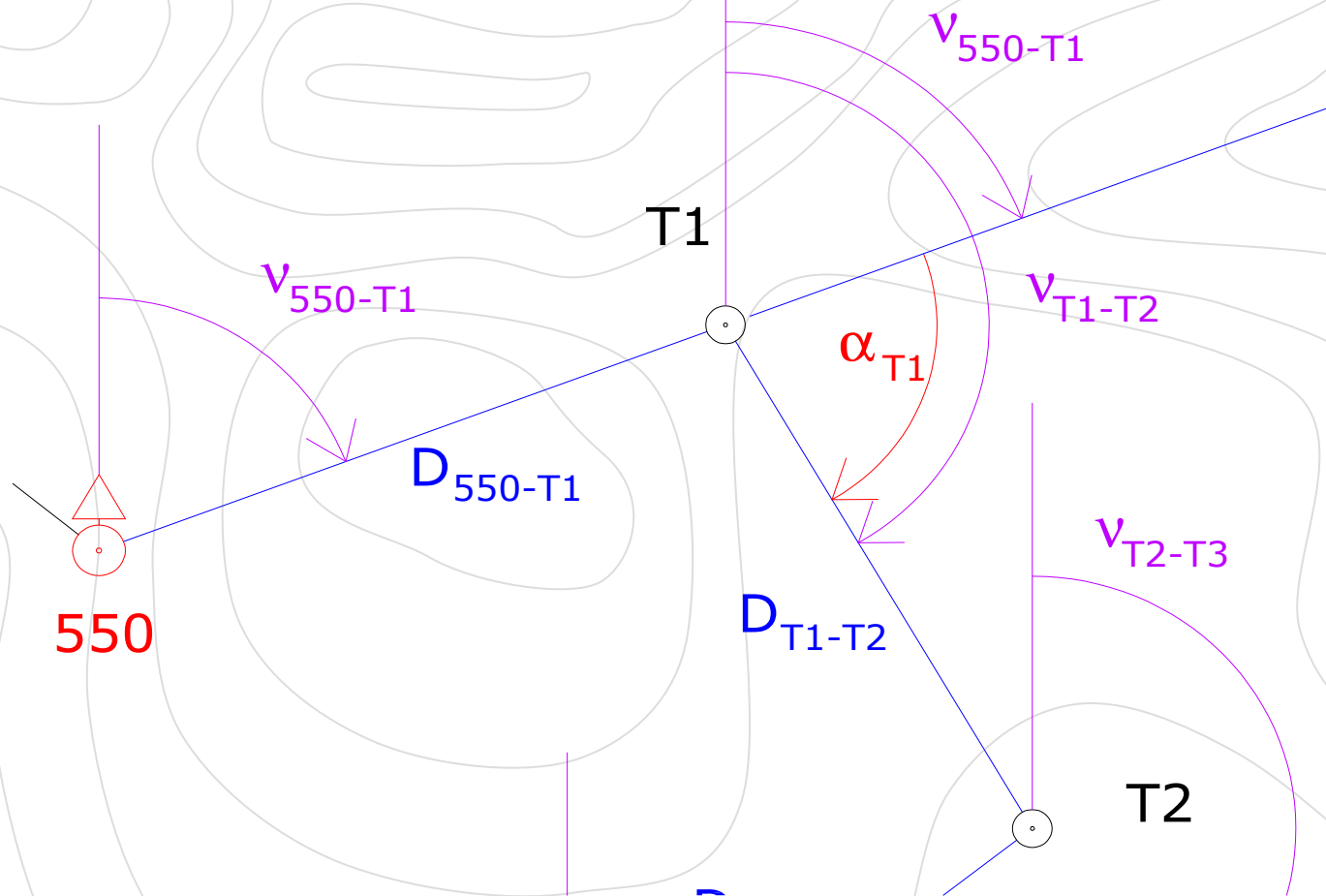
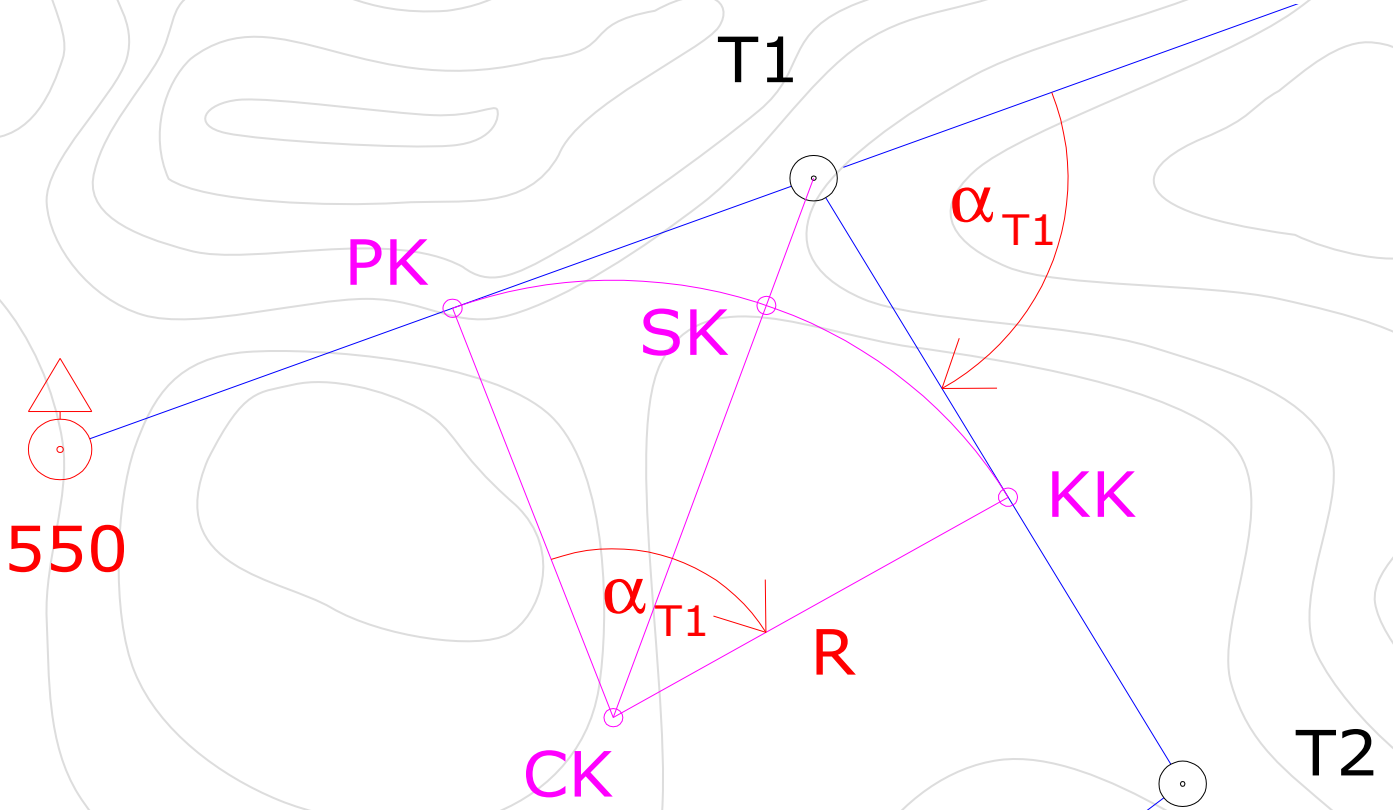


# Računanje skretnog ugla za umetanje kružne krivine kod tačke T1

$$\alpha_{T1} = v_{T1}^{T2} - v_{550}^{T1}$$



Glavne tačke kružne krivine



# T1

$$Tg = R \cdot tg \frac{\alpha}{2}$$

$$b = R \cdot \left( \frac{1}{\cos \frac{\alpha}{2}} - 1 \right)$$

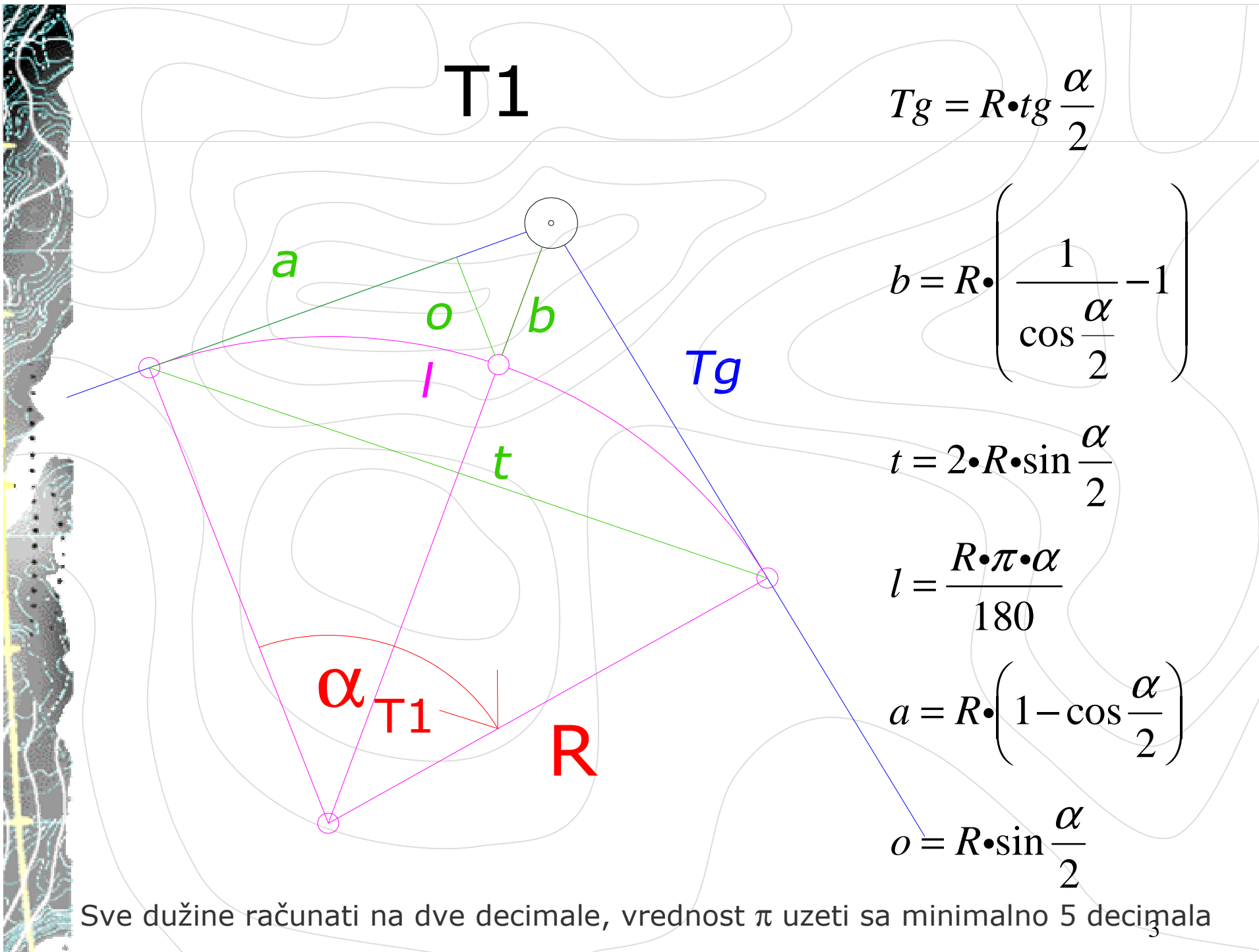
$$t = 2 \cdot R \cdot \sin \frac{\alpha}{2}$$

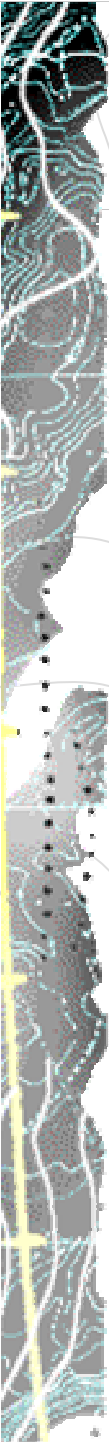
$$l = \frac{R \cdot \pi \cdot \alpha}{180}$$

$$a = R \cdot \left( 1 - \cos \frac{\alpha}{2} \right)$$

$$o = R \cdot \sin \frac{\alpha}{2}$$

Sve dužine računati na dve decimale, vrednost  $\pi$  uzeti sa minimalno 5 decimala





Za krivinu kod tačke T2 uraditi samostalno (ovde uzeti vrednost  $R_2$ )

Sračunate podatke oblikovati kao tabele

$\alpha$	86??' ??"	94??' ??"
R	??. <b>00</b>	??. <b>00</b>
Tg		
b		
t		
l		
a		
o		