Izjednačenje koordinata točke:

1a. Računanje približnih koordinata presijecanjem naprijed

Ta		φa		Ea		Na	
Tb		φb		Eb		Nb	
				Eb-Ea		Nb-Na	
		tgφa		ΔEa		ΔNa	
		tgφb		ΔEb		ΔNb	
		C=tgφa-tgφb		Eo		No	
				Eb-Ea		Eb-Ea	
				(Nb-Na)tgφb		(Nb-Na)tgφa	
				A		B	

1b. Računanje približnih koordinata presijecanjem natrag

Ta Tb Tm T

Em		Nm		Em - Ea		Em - Eb	
Ea		Na		Nm - Na		Nm - Nb	
Eb		Nb		$\text{tg } \nu_a^m$		$\text{tg } \nu_b^m$	
Em - Ea		Nm - Na		$\sin \nu_a^m$		$\sin \nu_b^m$	
Em - Eb		Nm - Nb		$\cos \nu_a^m$		$\cos \nu_b^m$	
Eb - Ea		Nb - Na		a		b	

ν_a^m				a				$\sin \nu_a$	
ν_b^m				b				a	
$\gamma + \delta = \nu_a^m - \nu_b^m$				sinα				sin α	
α				sinβ				sin (α + φ)	
β				tg μ				cos ν_a	
$2\sigma = \alpha + \beta + \gamma + \delta$				μ				Δ E_a	
σ				π/4 + μ				Δ N_a	
$(\varphi + \psi)/2 = \pi - \sigma$				ctg (π/4 + μ)				sin ν_b	
$(\varphi - \psi)/2$				tg (φ + ψ)/2				b	
φ				tg (φ - ψ)/2				sin β	
ψ				α + φ				sin (β + ψ)	
$\nu_a = \nu_a^m + \varphi$				β + ψ				cos ν_b	
$\nu_b = \nu_b^m - \psi$				γ + δ				Δ E_b	
				2π				Δ N_b	

E_a		E_b		N_a		N_b	
Δ E_a		Δ E_b		Δ N_a		Δ N_b	
E_0		E_0		N_0		N_0	