



$$X = (Z_{12} - Z_{21} - DX1.f + Z_{43} - Z_{34} - DX2.f) / 2;$$

$$Y = (Z_{23} - Z_{32} - DY2.f + Z_{14} - Z_{41} - DY1.f) / 2;$$

$$\alpha = \text{acos}(V_x / V)$$

