(a)

1. Measured SRM

2. Increase resolution of SRM by cubic interpolation

3. Fit Eq. (3) stepwise to the refined SRM (least squares method)

4. Fit ellipse parameters $x_{0,\,i}(\delta)$, $A_i(\delta)$ and $B_i(\delta)$ to δ with polynomials of fourth degree

5. Calculate $x_{0,\,i}(\delta)$, $A_i(\delta)$ and $B_i(\delta)$ for all values of the measured SRM

6. Find points of intersection

(b)