

Dynamical calculations using the Bloch-wave approach

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1 Introduction

2 Theory

3 Bloch wave calculations

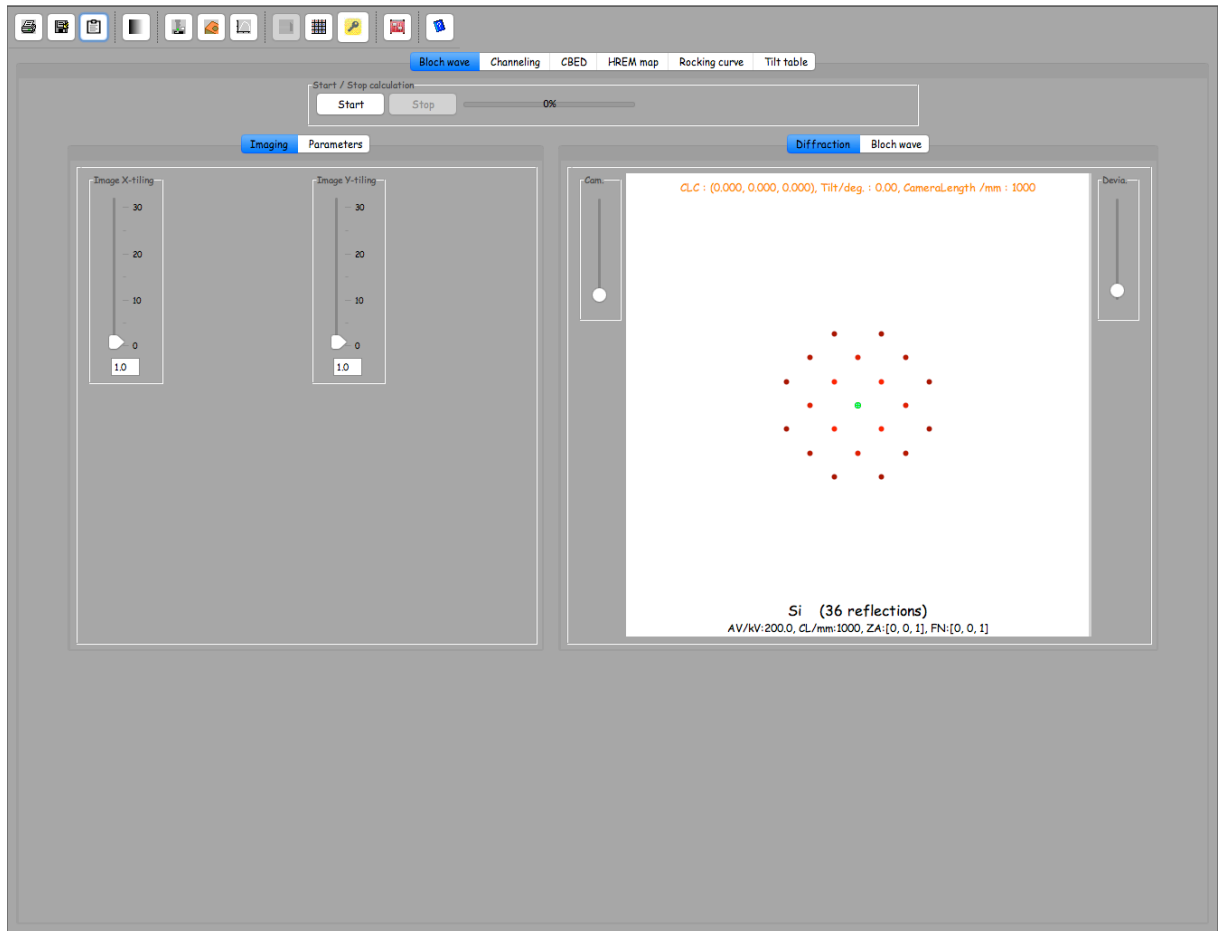


Figure 1: Bloch wave tab

4 Channeling stacks

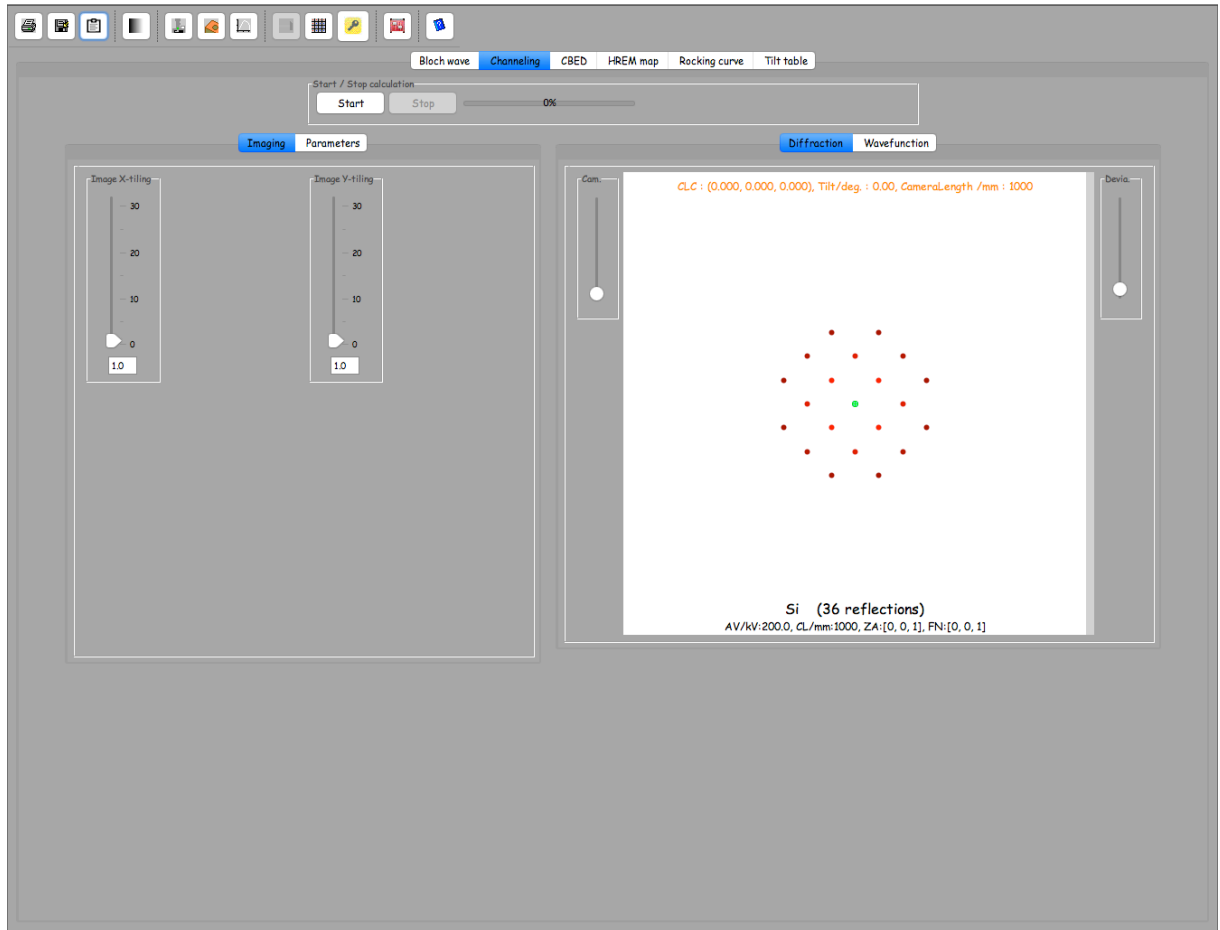


Figure 2: Chenneling tab

5 CBED and Dynamical Precession

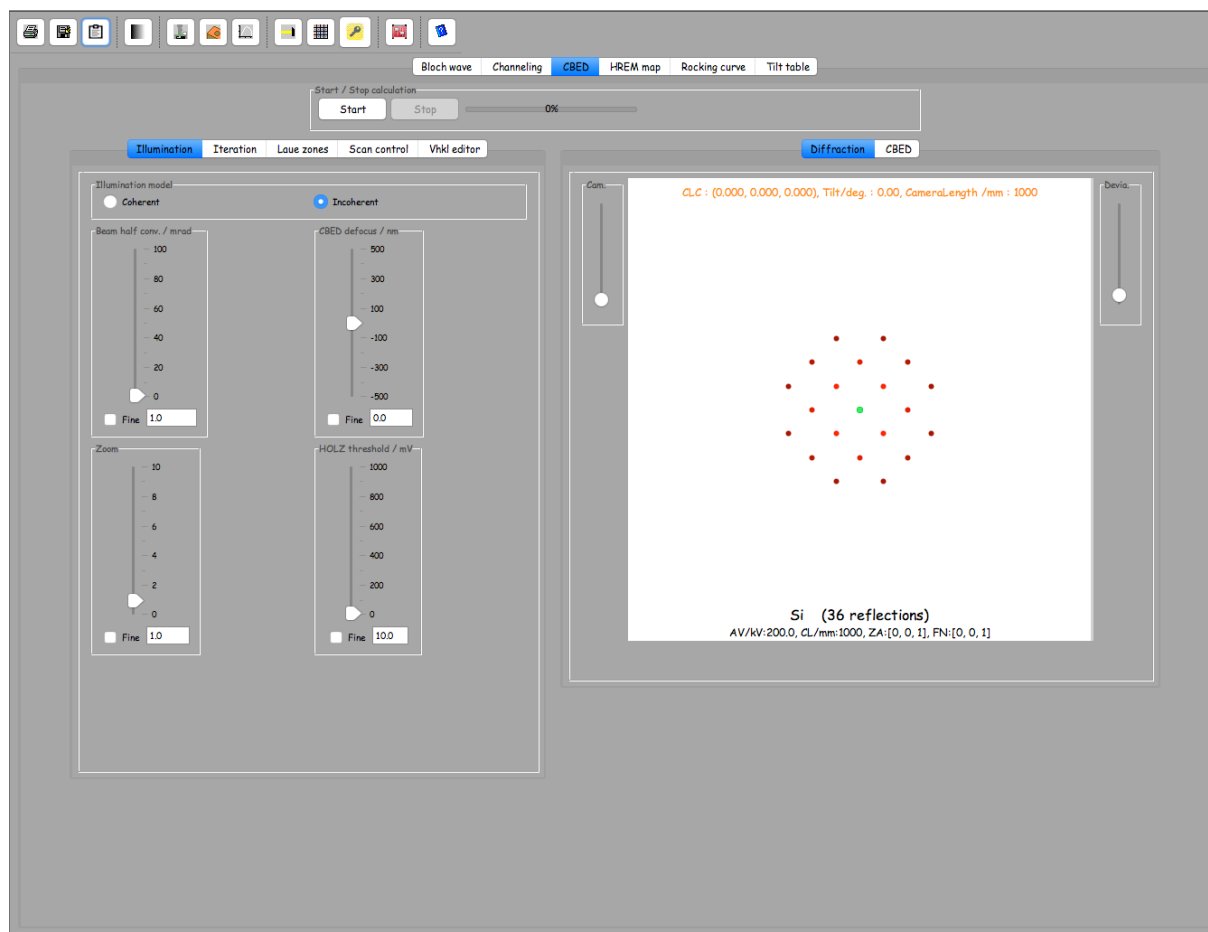


Figure 3: CBED tab

6 HREM maps

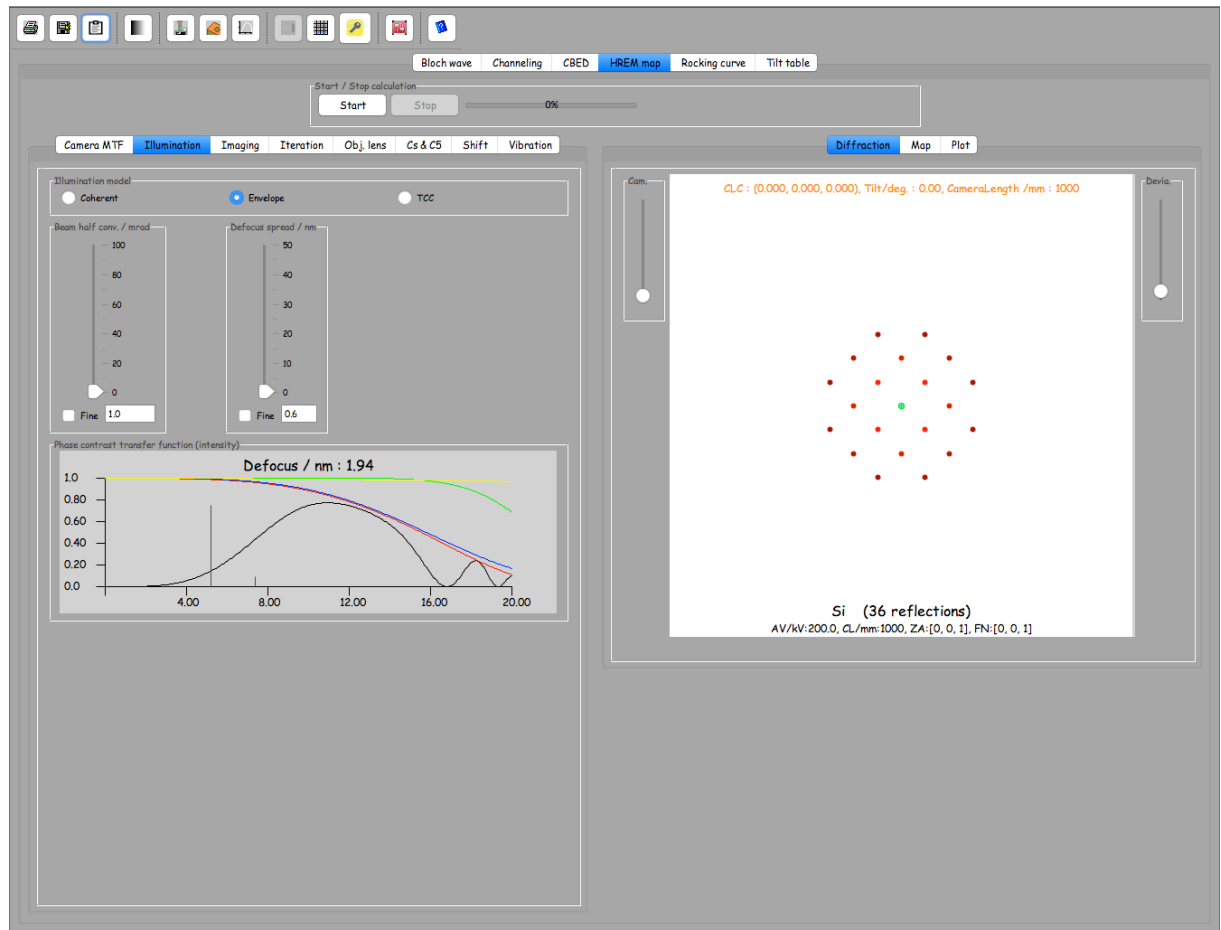


Figure 4: HREM tab

7 Rocking curves

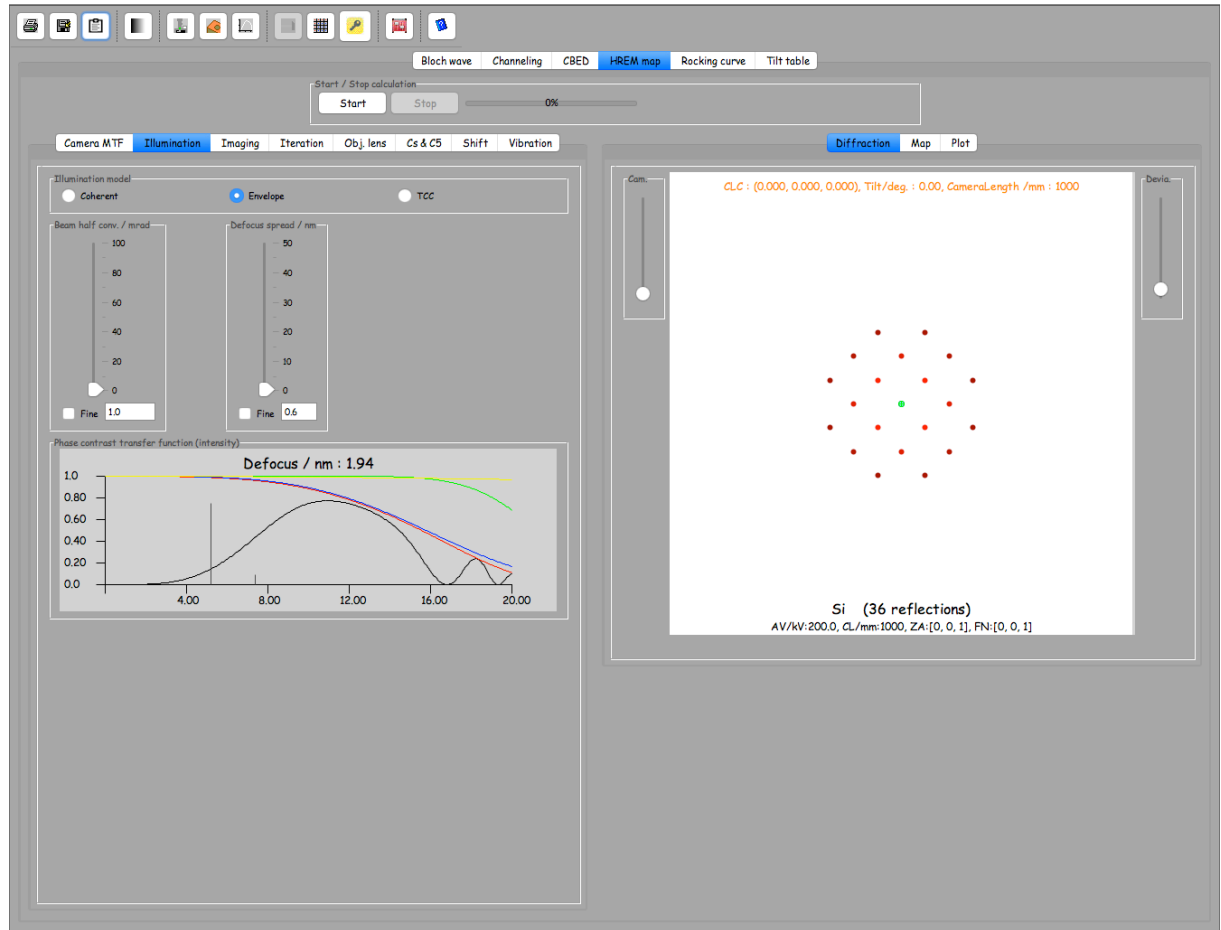


Figure 5: RockingCurve tab

8 Tilt table

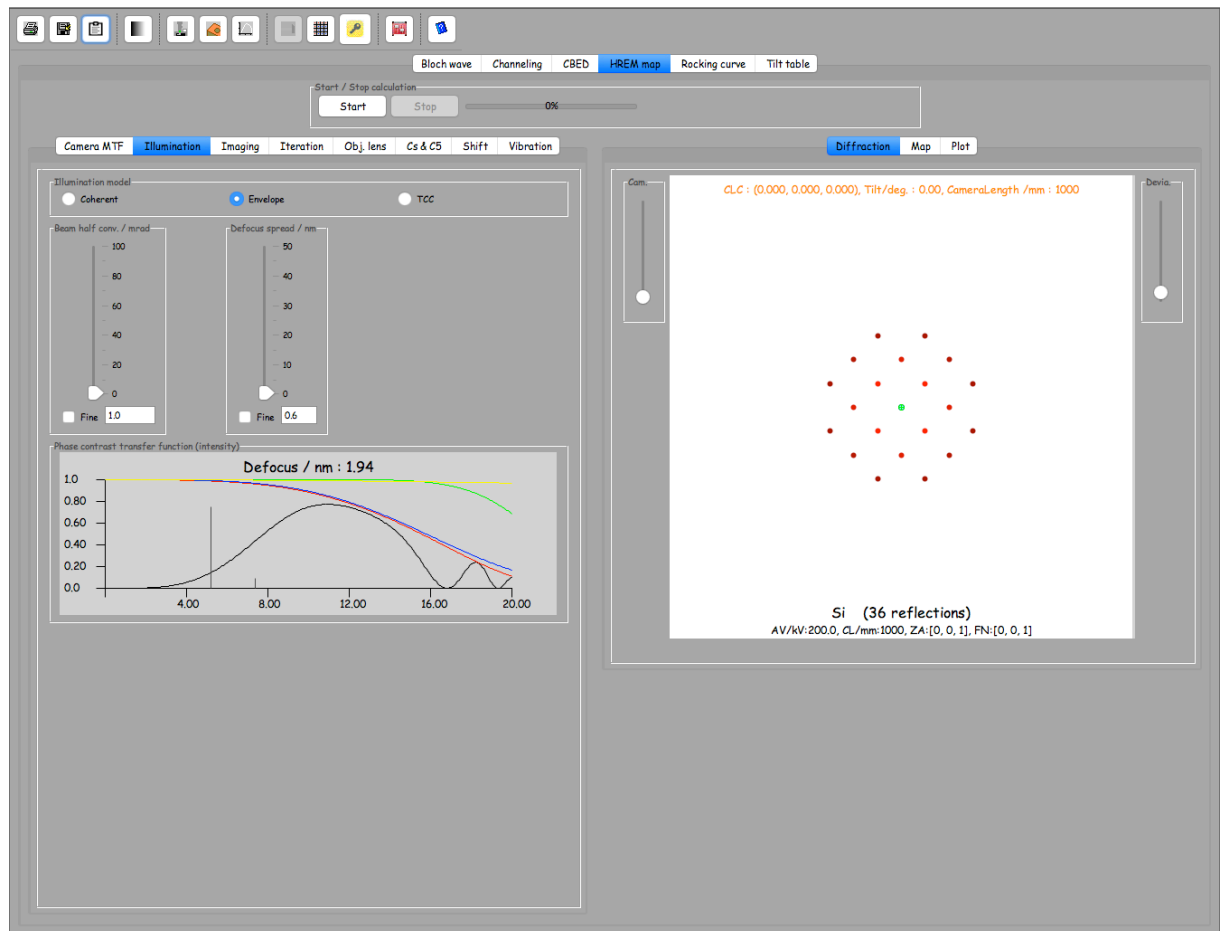


Figure 6: Tilt table tab

9 Remarks