

Figure 1: E310-257 (0.0025%Fe), top view (left) and side view (right).

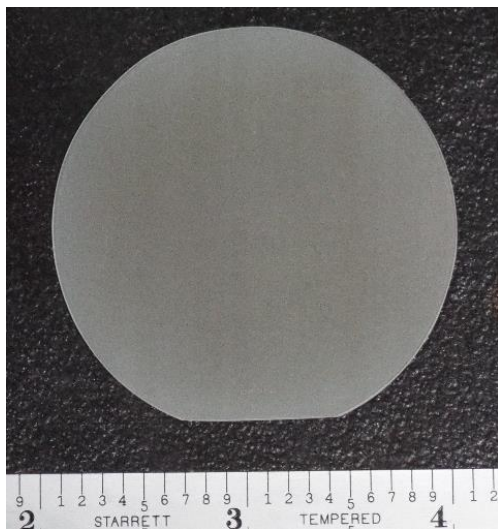


Figure 2: 2"  $\beta$ -Ga<sub>2</sub>O<sub>3</sub> wafer with (100) orientation flat.

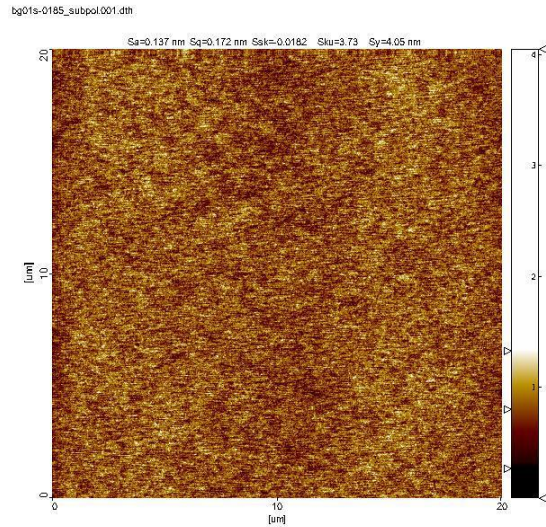


Figure 3: AFM Scan Showing Consistent Surface

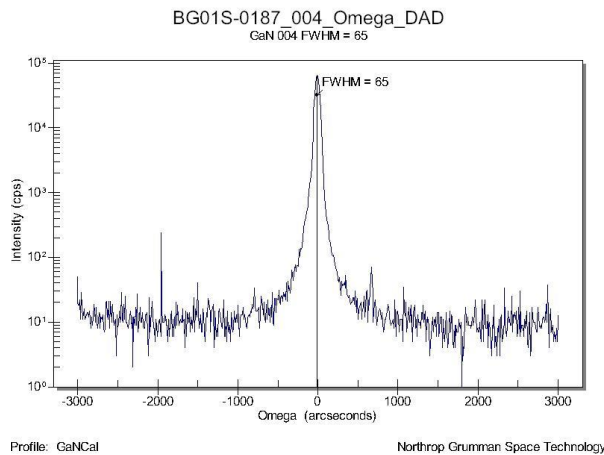


Figure 4: XRD Scans showing FWHM of (020) of 65 arc sec.