



Figure 1 is a plot showing the Airmass (Y-axis, ranging from 0.5 to 3.0) versus UT MID (X-axis, ranging from 16:56 to 15:26). The plot displays the Airmass curve for the observation of NGC 6052. The MMT Airmass curve (green line) shows a minimum airmass of approximately 1.0 around 07:56 UT. The Magellan Airmass curve (red line) shows a minimum airmass of approximately 2.8 around 05:26 UT. The shaded regions indicate the night time for MMT (green) and Magellan (red).

