



**Supplemental Figure 2.** 535 nm band depth images for each of the Pancam magnet observations, showing capture magnet at top and filter magnet at bottom (sometimes partly obscured by lens cap). These images were created by calculating the magnitude of the 535 nm absorption across the image and mapping those values such that the bright areas represent larger band depths. Images are stretched identically from -0.02 to 0.03. ([suppfig2a.jpg](#), [suppfig2b.jpg](#), [suppfig2c.jpg](#), [suppfig2d.jpg](#), [suppfig2e.jpg](#), [suppfig2f.jpg](#), [suppfig2g.jpg](#), [suppfig2h.jpg](#), [suppfig2i.jpg](#), [suppfig2j.jpg](#))