LS periodograms of EIT full sun, full mission LCs solar magnetic cycle period of L1 halo orbit solar rotation 1 y 10⁰ 1/2 of L1 halo orbit $304\mathring{A}$ 1/4 of L1 halo orbit 10^{-1} 10^{-2} 10^{-3} $284\mathring{A}$ [offset * 10^{-2}] 10^{-4} power [unitless] 10⁻⁵ $195\mathring{A}$... [offset * 10^{-4}] 10^{-6} 10^{-7} [offset * 10⁻⁶] 10^{-8} 10^{-9} 10^{-10} 10^{-11} 10⁻¹² 10⁻³ 10^{-2} frequency [1/d]