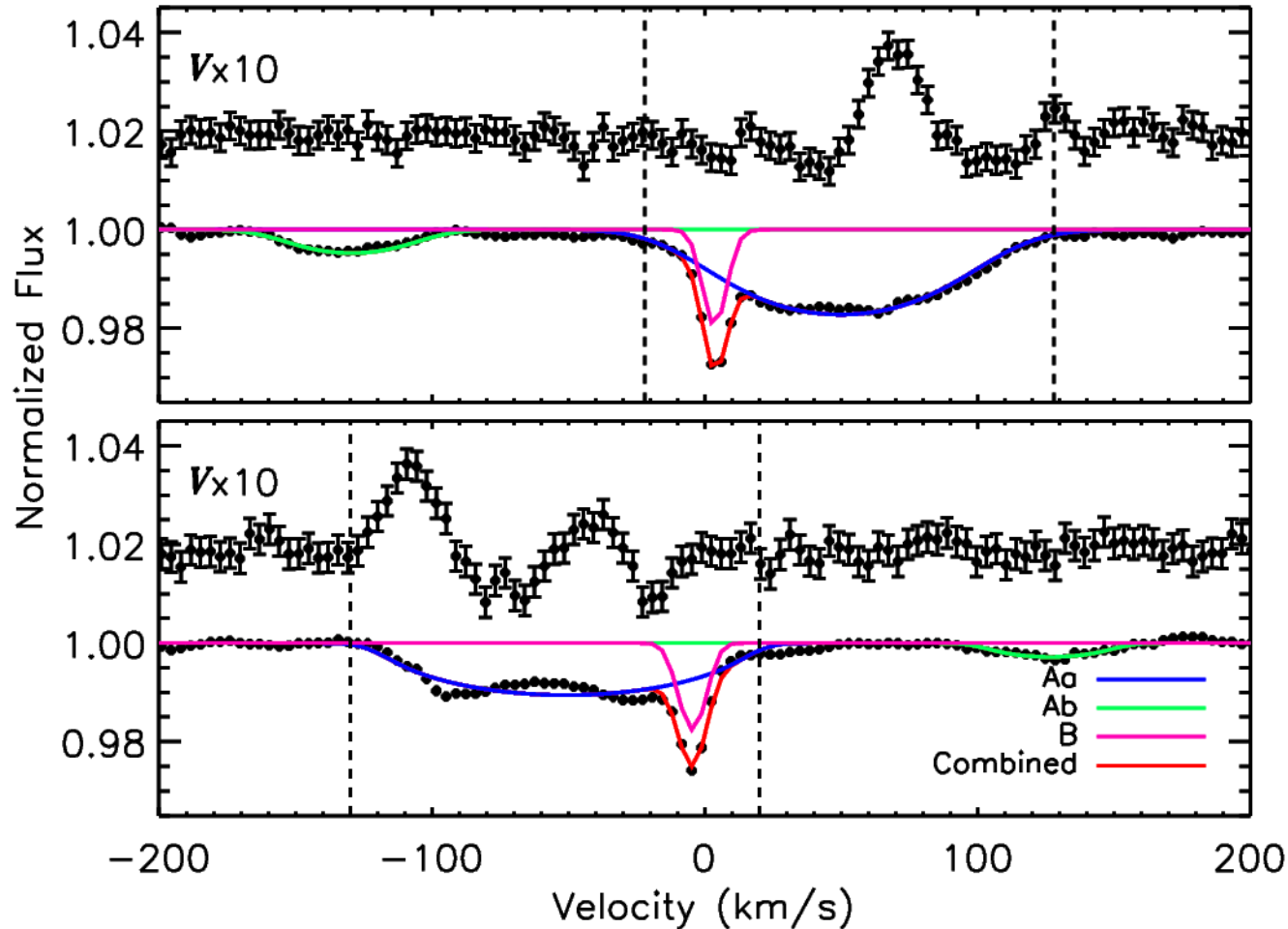


HD 156324: A Tidally Locked Magnetic SB3 With an Orbitally Disrupted Centrifugal Magnetosphere



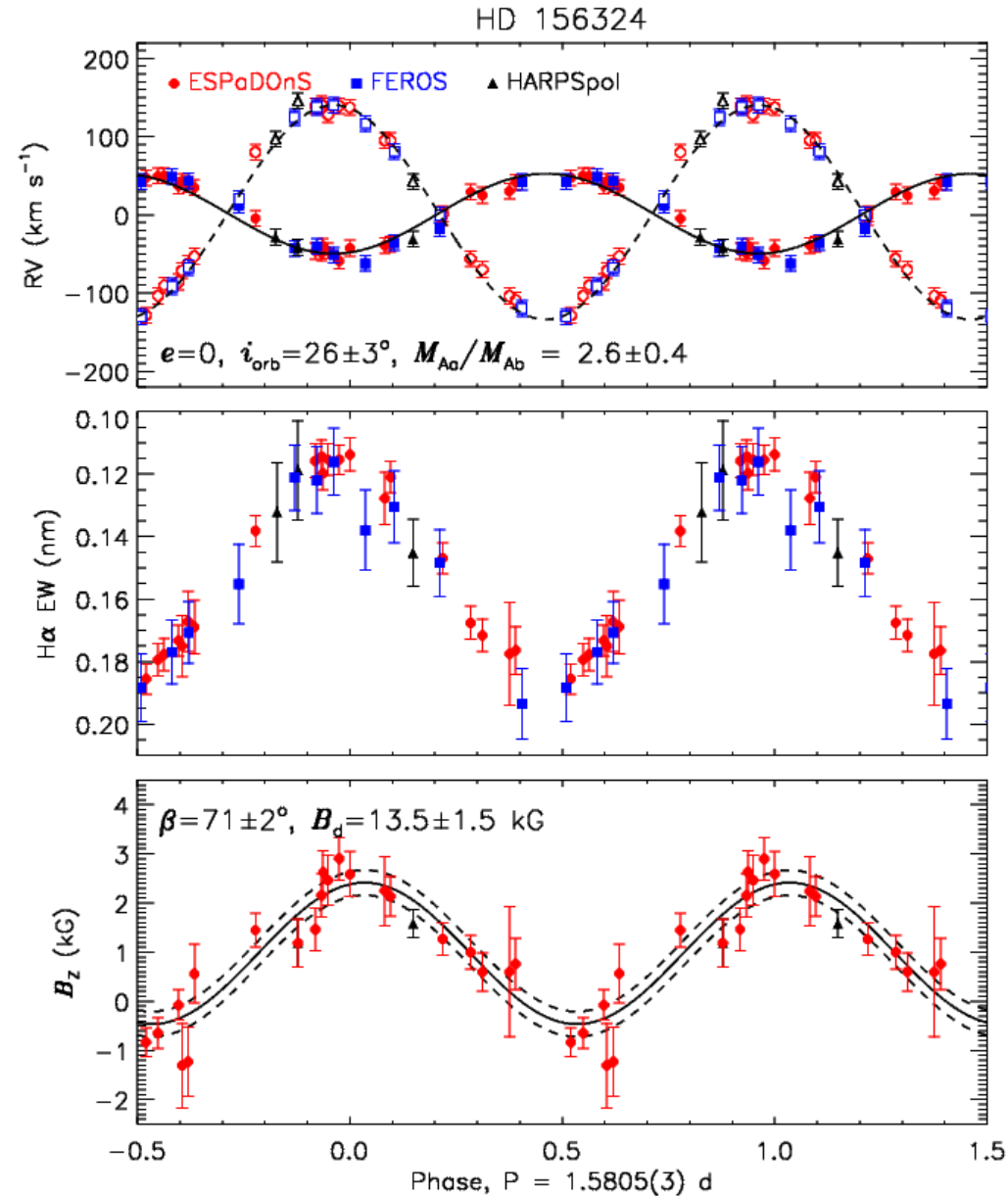
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In Collaboration With: Thomas Rivinius (ESO), Gregg Wade (RMC), Evelyne Alecian (LESIA)
& the BinaMICS Collaboration

The star exhibits synchronized radial velocity, $\langle B_z \rangle$, and H α EW variations, with a period of 1.58 d.



The H α emission profile exhibits one, rather than two, peaks.

