Trigonometric Parallaxes Four Hundred Forty Stars

trigonometric parallaxes of central stars of planetary nebulae - measuring trigonometric parallaxes of the central stars of planetary nebulae (cspn) can, in principle, provide a check on other methods for at least the nearest nebulae. ... parallaxes that most of these cspn have, the results were disappointing; only four stars had ... with distances of several hundred pc, and becomes increasingly important as ... **trigonometric parallaxes of planetary nebulae -** 20 percent for four central stars and better than 50 percent for five more. ... correction is important for pne with distances of sever al hundred pc, and ... input catalogue (turon et al. 1992) includes the central stars of 14 pne. trigonometric parallaxes dahn, planetary nebulae, **trigonometric parallaxes of central stars of planetary nebulae -** trigonometric parallaxes of central stars of planetary nebulae 5a. contract number 5b. grant number 5c. program element number 6. author(s) 5d. project number 5e. task number 5f. work unit number 7. performing organization name(s) and address(es) library u.s. naval observatory 3450 massachusetts avenue, n.w. washington, dc 20392-5420 8 ... **trigonometric parallaxes of young field l dwarfs - ing.iac -** four targets and conÃ¯Â¬Â•rm their young age. the derived parallaxes and proper motions were combined with data from the literature to ... resultsigonometric parallaxes and proper motions were derived to typical accuracies of a milliarcsecond (mas) ... expected for ages typically below a few hundred myr. eight targets (j0045 +1634, j0241 ... **the first hundred brown dwarfs discovered by the wide ... -** the first hundred brown dwarfs discovered by the wide-field infrared survey explorer (wise) j. davy kirkpatricko, ~iichael c. cushingb, ... able astrometric measurements to provide preliminary trigonometric parallaxes to four our discoveries, which have types of l9 pee (red), t8, t9, and yo; all of ... **4.1 the scale of the universe - astroltech -** from trigonometric parallaxes. everything else requires ... ~ a few hundred km/s, and it is produced by gravitational infall into the local large scale structures (e.g., the local supercluster), with characteristic scales of tens of mpc Ã¢Â€Â¢ thus, one wants to measure h 0 **kepler white paper - keplersciencecsa -** take some time to collect additional dithered images of the kepler field at all four orientations in ... currently have precise (Ã•Âƒ