

L. K. Haines and D. H. Roberts, "One-Dimensional Hydrogen Atom," *Am. J. Phys.*, **37**, 1145–1154 (1969).

D. H. Roberts and P. A. Sturrock, "The Braking Index and Period-Pulse-Width Distribution of Pulsars," *Astrophys. J.*, **172**, 435–441 (1972).

D. H. Roberts and P. A. Sturrock, "The Structure of Pulsar Magnetospheres," *Astrophys. J. (Letters)*, **173**, L33–L37 (1972).

D. H. Roberts and P. A. Sturrock, "Pulsar Magnetospheres, Braking Index, Polar Caps, and Period-Pulse-Width Distribution," *Astrophys. J.*, **181**, 161–180 (1973).

D. H. Roberts, P. A. Sturrock, and J. S. Turk, "Magnetospheric Structure and Radiation Mechanisms of Pulsars," *Ann. N. Y. Acad. Sci.*, **224**, p. 206–217 (1973).

A. R. Masters and D. H. Roberts, "On the Nature of the Binary System Containing the Pulsar PSR 1913+16," *Astrophys. J. (Letters)*, **195**, L107–L111 (1975).

D. H. Roberts, A. R. Masters, and W. D. Arnett, "Determining the Stellar Masses in the Binary System Containing the Pulsar PSR 1913+16: Is the Companion a Helium Main Sequence Star?," *Astrophys. J.*, **203**, 196–201 (1976).

D. H. Roberts, "The Luminosity Distribution and Total Space Density of Pulsars," *Astrophys. J. (Letters)*, **205**, L29–L33 (1976).

D. H. Roberts, "The Period-Pulse-Width Distribution of Pulsars and their Division into Three Classes," *Astrophys. J.*, **207**, 949–961 (1976).

S. L. O'Dell and D. H. Roberts, "Comments on 'The Composite Hubble Diagram'" *Astrophys. J.*, **210**, 294–298 (1976).

R. F. Mushotzky, D. H. Roberts, W. A. Baity, and L. E. Peterson, "OSO-7 Hard X-Ray Observations of 3U 0352+30 = X Persei," *Astrophys. J. (Letters)*, **211**, L129–L133 (1977).

D. H. Roberts, S. L. O'Dell, and G. R. Burbidge, "On Possible Associations of Quasi-Stellar Objects and Radio Galaxies with Rich Clusters of Galaxies," *Astrophys. J.*, **216**, 227–236 (1977).

G. R. Burbidge, S. L. O'Dell, D. H. Roberts, and H. E. Smith, "On the Origin of the Absorption Spectra of Quasi-Stellar and BL Lac Objects," *Astrophys. J.*, **218**, 33–38 (1977).

D. H. Roberts, E. M. Burbidge, G. R. Burbidge, A. H. Crowne, V. T. Junkkarinen, and H. E. Smith, "A Study of the Absorption Spectra of Six High-Redshift Quasi-Stellar Objects," *Astrophys. J.*, **224**, 344–367 (1978).

D. H. Roberts, "Analysis of the Absorption Spectrum of the Quasi-Stellar Object PKS 0237-23: Significance of the C IV Doublets and the Si II λ 1533 Identifications," *Astrophys. J.*, **228**, 1–7 (1979).

S. L. O'Dell and D. H. Roberts, "The Two-Point Angular Correlation Function Between Quasars and Rich Clusters of Galaxies," *Astron. Astrophys.*, **76**, 254–256 (1979).

D. H. Roberts, P. E. Greenfield, and B. F. Burke, "The Double Quasar 0957+561: A Radio Study at Six Centimeters Wavelength," *Science*, **205**, 894–896 (1979).

D. H. Roberts, P. E. Greenfield, and B. F. Burke, "The Double Quasar 0957+561: Examination of the Gravitational Lens Hypothesis Using the Very Large Array," *Science*, **208**, 495–497 (1980).

P. E. Greenfield, B. F. Burke, and D. H. Roberts, "The Double Quasar 0957+561 as a Gravitational Lens: Further VLA Observations," *Nature*, **286**, 865–866 (1980).

D. H. Roberts and B. F. Burke, "Gravitational Lenses: From Einstein to the Double Quasar," *Technology Review*, **83**, 68–78 (1981).

D. H. Roberts, J. A. Klobuchar, P. F. Fougere, and D. H. Hendrickson, "A Large-Amplitude Traveling Ionospheric Disturbance Produced by the May 18, 1980 Explosion of Mt. St. Helens," *J. Geophys. Res.*, **87**, 6291–6301 (1982).

D. H. Roberts, A. E. E. Rogers, C. L. Bennett, B. F. Burke, P. E. Greenfield, C. R. Lawrence, and T. A. Clark, "Radio Interferometric Detection of a Traveling Ionospheric Disturbance Excited by the Explosion of Mt. St. Helens," *J. Geophys. Res.*, **87**, 6302–6306 (1982).

S. H. Morgan, M. E. Nein, B. G. Davis, E. C. Hamilton, D. H. Roberts, and W. A. Traub, "Concepts for Large Interferometers in Space," *Technology for Space Astrophysics Conference: The Next 30 Years*, (New York: American Institute of Aeronautics and Astronautics), p. 78–87 (1982).

B. F. Burke, S. H. Morgan, L. D. Brunn, R. E. Doxsey, E. C. Hamilton, K. J. Johnston, J. F. Jordan, R. A. Preston, D. H. Roberts, and L. L. Sackett, "Shuttle VLBI Experiment: Technical Working Group Summary Report," NASA Technical Memorandum No. 82491, ed. S. H. Morgan and D. H. Roberts, NASA, George C. Marshall Space Flight Center (1982).

B. F. Burke, R. Doxsey, D. H. Roberts, L. Bannister, and J. Binsack, "VLBI—Utilizing the Space Shuttle," Final Report for NAS-5-25543 (Center for Space Research, MIT), 130pp (1982).

R. A. Preston, B. F. Burke, R. E. Doxsey, J. F. Jordan, S. H. Morgan, D. H. Roberts, and I. I. Shapiro, "The Future of VLBI Observations in Space," in *Very Large Baseline Interferometry Techniques*, ed. F. Biraud, (Toulouse: Cepadues Editions), p. 417–432 (1983).

D. H. Roberts, "Radio Sources—Very, Very Long Baseline Interferometry," Space Applications at the Crossroads, *Proceedings of the 21st Goddard Memorial Symposium*, Greenbelt (1983).

B. F. Burke, D. H. Roberts, J. N. Hewitt, P. E. Greenfield, and A. K. Dupree, "Gravitational Lens Observations," *Quasars and Gravitational Lenses, Proceedings of the 24th Liege Symposium*, ed. J. P. Swings, Cointe-Ougree, p. 203–207 (1983).

D. H. Roberts, R. I. Potash, J. F. C. Wardle, A. E. E. Rogers, and B. F. Burke, "Milliarcsecond Polarization Measurements," in *IAU Symposium No. 110, VLBI and Compact Radio Sources*, ed. R. Fanti, K. Kellermann, and G. Setti, (Dordrecht: Reidel), p. 35–38 (1984).

R. T. Schilizzi, B. F. Burke, R. S. Booth, R. A. Preston, P. N. Wilkinson, J. F. Jordan, E. Preuss, and D. H. Roberts, "The QUASAT Project," in *IAU Symposium No. 110, VLBI and Compact Radio Sources*, ed. R. Fanti, K. Kellermann, and G. Setti, (Dordrecht: Reidel), 407–414 (1984).

D. H. Roberts, S. H. Morgan, B. F. Burke, J. F. Jordan, R. A. Preston, and E. C. Hamilton, "Radio Interferometry from Space Platforms," The National Symposium and Workshop on Optical Platforms, *Proc. Soc. Photo-Opt. Inst. Eng.*, **493**, 120–131 (1984).

Members of NASA and ESA Study Teams, "QUASAT: Technical Aspects of the Proposed Mission," *QUASAT—a VLBI Observatory in Space, Proceedings of the Gross Enzersdorf Workshop*, ed. W. R. Burke, ESA SP-213, p. 27–99 (1984).

A. C. S. Readhead *et al.*, "A Study of the Imaging Potential of QUASAT," *QUASAT—a VLBI Observatory in Space, Proceedings of the Gross Enzersdorf Workshop*, ed. W. R. Burke, ESA SP-213, p. 101–110 (1984).

D. H. Roberts, "Correlator and Data-Processing Requirements for QUASAT," *QUASAT—a VLBI Observatory in Space, Proceedings of the Gross Enzersdorf Workshop*, ed. W. R. Burke, ESA SP-213, p. 115–118 (1984).

D. H. Roberts, B. F. Burke, P. E. Greenfield, J. N. Hewitt, and A. K. Dupree, "The Multiple Images of the Quasar 0957+561," *Astrophys. J.*, **293**, 356–369 (1985).

P. E. Greenfield, D. H. Roberts, and B. F. Burke, "The Gravitationally Lensed Quasar 0957+561: VLA Observations and Mass Models," *Astrophys. J.*, **293**, 370–386 (1985).

J. F. C. Wardle and D. H. Roberts, "VLBI Polarization Studies of Quasars and AGN's," *Can. J. Phys.*, **64**, 434–439 (1986).

J. W. Dreher, D. H. Roberts, and J. Lehár, "VLA Observations of Rapid Non-Periodic Variations in OJ 287," *Nature*, **320**, 239–242 (1986).

J. F. C. Wardle, D. H. Roberts, R. I. Potash, and A. E. E. Rogers, "The Linear Polarization of 3C 345 at Milliarcsecond Resolution," *Astrophys. J. (Letters)*, **304**, L1–L4 (1986).

D. H. Roberts and J. F. C. Wardle, "Polarization Distributions in Compact Radio Sources," in *IAU Symposium No. 119, Quasars*, ed. G. Swarup and V. K. Kapahi, (Dordrecht: Reidel), p. 141–147 (1986).

D. H. Roberts, J. W. Dreher, and J. Lehár, "VLA Observations of Rapid Variability in OJ 287," in *IAU Symposium No. 119, Quasars*, ed. G. Swarup and V. K. Kapahi, (Dordrecht: Reidel), p. 91–92 (1986).

J. F. C. Wardle and D. H. Roberts, "The Polarization of Quasars and AGNs at Milliarcsecond Resolution," in *Continuum Emission in Active Galactic Nuclei, Proceedings of KPNO Workshop*, ed. M. L. Sitko, (Tucson: National Optical Astronomy Observatories), p. 190–200 (1986).

D. H. Roberts, J. Lehár, and J. W. Dreher, "Time Series Analysis with CLEAN: I. Derivation of a Spectrum," *Astron. J.*, **93**, 968–989 (1987).

D. H. Roberts and J. F. C. Wardle, "Milliarcsecond Polarization of Superluminal Sources," in *Superluminal Radio Sources*, ed. J. A. Zensus and T. J. Pearson, (Cambridge: Cambridge University Press), 193–199 (1987).

D. H. Roberts, D. C. Gabuzda, and J. F. C. Wardle, "Linear Polarization Structure of the BL Lacertae Object OJ 287 at Milliarcsecond Resolution," *Astrophys. J.*, **323**, 536–542 (1987).

L. F. Brown and D. H. Roberts, "Global Fringe Fitting for Polarization VLBI," in *IAU Symposium No. 129, The Impact of VLBI on Astrophysics and Geophysics*, ed. M. J. Reid and J. M. Moran, (Dordrecht: Reidel), p. 155–156 (1988).

W. K. Cobb, J. F. C. Wardle, and D. H. Roberts, "Calculations of the Linear Polarization of Inhomogeneous Jets," in *IAU Symposium No. 129, The Impact of VLBI on Astrophysics and Geophysics*, ed. M. J. Reid and J. M. Moran, (Dordrecht: Reidel), p. 153–154 (1988).

D. C. Gabuzda, D. H. Roberts, J. F. C. Wardle, and L. F. Brown, "Milliarcsecond Polarization Properties of Several BL Lacertae Objects," in *IAU Symposium No. 129, The Impact of VLBI on Astrophysics and Geophysics*, ed. M. J. Reid and J. M. Moran, (Dordrecht: Reidel), p. 167–168 (1988).

D. H. Roberts, D. C. Gabuzda, and J. F. C. Wardle, "Evolution of the Milliarcsecond Polarization Structure of the BL Lacertae Object OJ 287," in *IAU Symposium No. 129, The Impact of VLBI on Astrophysics and Geophysics*, ed. M. J. Reid and J. M. Moran, (Dordrecht: Reidel), p. 159–160 (1988).

J. F. C. Wardle and D. H. Roberts, "Linear Polarization of Extragalactic Radio Sources at Milliarcsecond Resolution," in *IAU Symposium No. 129, The Impact of VLBI on Astrophysics and Geophysics*, ed. M. J. Reid and J. M. Moran, (Dordrecht: Reidel), p. 143–152 (1988).

J. F. C. Wardle, D. H. Roberts, L. F. Brown, and D. C. Gabuzda, "Evolution of the Milliarcsecond Polarization Structure of the Superluminal Quasar 3C 345," in *IAU Symposium No. 129, The Impact of VLBI on Astrophysics and Geophysics*, ed. M. J. Reid and J. M. Moran, (Dordrecht: Reidel), p. 163–164 (1988).

D. C. Gabuzda, J. F. C. Wardle, and D. H. Roberts, "Superluminal Motion in OJ 287," *Astrophys. J. (Letters)*, **336**, L59–L62 (1989).

D. C. Gabuzda, J. F. C. Wardle, and D. H. Roberts, "Linear Polarization Structure of the BL Lacertae Object 0735+178 at Milliarcsecond Resolution," *Astrophys. J.*, **338**, 743–751 (1989).

L. F. Brown, D. H. Roberts, and J. F. C. Wardle, "Global Fringe Fitting for Polarization VLBI," *Astron. J.*, **97**, 1522–1531 (1989).

R. I. Kollgaard, J. F. C. Wardle, and D. H. Roberts, "High Dynamic Range VLA Observations of the Quasar 3C 345," *Astron. J.*, **97**, 1550–1555 (1989).

D. C. Gabuzda, T. V. Cawthorne, D. H. Roberts, and J. F. C. Wardle, "The Milliarcsecond Polarization Structure of Six BL Lacertae Objects," *Astrophys. J.*, **347**, 701–712 (1989).

G. S. Levy *et al.*, “Orbiting Very Long Baseline Interferometry (OVLBI) Observations Using the Tracking Data Relay Satellite System (TDRSS) at 2.3 and 15 GHz,” *Acta Astronautica* (1989).

D. C. Gabuzda, T. V. Cawthorne, D. H. Roberts, and J. F. C. Wardle, “VLBI Polarization Measurements of BL Lacertae Objects,” in *BL Lac Objects*, Lecture Notes in Physics, **334**, ed. L. Maraschi, T. Maccacaro, and M.-H. Ulrich (Berlin: Springer-Verlag), p. 22–25 (1989).

J. Lehár, J. N. Hewitt, and D. H. Roberts, “VLA Measurement of the Time Delay in the Gravitationally Lensed Double Quasar 0957+561,” in *Gravitational Lenses*, ed. J. M. Moran, J. N. Hewitt, and K.-Y. Lo (Dordrecht: Reidel), p. 84–87 (1989).

R. P. Linfield *et al.*, “15 GHz Space VLBI Observations Using an Antenna on a TDRSS Satellite,” *Astrophys.J.*, **358**, 350–358 (1990).

D. H. Roberts, R. I. Kollgaard, L. F. Brown, D. C. Gabuzda, and J. F. C. Wardle, “The Milliarcsecond Polarization Structure of the Quasar 3C 273,” *Astrophys.J.*, **360**, 408–416 (1990).

J. F. C. Wardle, D. H. Roberts, L. F. Brown, R. I. Kollgaard, and D. C. Gabuzda, “Linear Polarization of 3C 273 on Parsec Scales,” in *Parsec-Scale Radio Jets*, ed. J. A. Zensus and T. J. Pearson (Cambridge: Cambridge University Press), p. 20–27 (1990).

D. H. Roberts, J. F. C. Wardle, D. C. Gabuzda, and T. V. Cawthorne, “Parsec-Scale Polarization Properties of Quasars, Galaxies, and BL Lacertae Objects,” in *Parsec-Scale Radio Jets*, ed. J. A. Zensus and T. J. Pearson (Cambridge: Cambridge University Press), p. 110–116 (1990).

R. I. Kollgaard, J. F. C. Wardle, and D. H. Roberts, “High Dynamic Range VLA Observations of Eight Core Dominated Quasars,” *Astron.J.*, **100**, 1057–1072 (1990).

D. H. Roberts, J. Lehár, J. N. Hewitt, and B. F. Burke, “Hubble’s Constant from VLA Measurement of the Time Delay in the Double Quasar 0957+561,” *Nature*, **352**, 43–45 (1991).

D. H. Roberts, L. F. Brown, and J. F. C. Wardle, “Linear Polarization Sensitive VLBI,” in *Radio Interferometry: Theory, Techniques, and Applications (IAU Colloquium 131)*, ed. T. J. Cornwell and R. A. Perley (San Francisco: Astronomical Society of the Pacific), p. 281–288 (1991).

J. Lehár, J. N. Hewitt, D. H. Roberts, and B. F. Burke, “The Radio Time Delay in the Double Quasar 0957+561,” *Astrophys.J.*, **384**, 453–466 (1992).

D. C. Gabuzda, T. V. Cawthorne, D. H. Roberts, and J. F. C. Wardle, “A Survey of the Milliarcsecond Polarization Properties of BL Lacertae Objects at 5 GHz,” *Astrophys.J.*, **388**, 40–54 (1992).

R. I. Kollgaard, J. F. C. Wardle, D. H. Roberts, and D. C. Gabuzda, “Radio Constraints on the Nature of BL Lacertae Objects and their Parent Population,” *Astron.J.*, **104**, 1687–1705 (1992).

D. C. Gabuzda, R. I. Kollgaard, D. H. Roberts, and J. F. C. Wardle, "Is 1308+326 a BL Lacertae Object or a Quasar?," *Astrophys. J.*, **410**, 39–43 (1993).

T. V. Cawthorne, J. F. C. Wardle, D. H. Roberts, D. C. Gabuzda, and L. F. Brown, "Milliarcsecond Polarization Structures of 24 Objects from the Pearson-Readhead Sample of Bright Extragalactic Radio Sources. I. The Images," *Astrophys. J.*, **416**, 496–518 (1993).

T. V. Cawthorne, J. F. C. Wardle, D. H. Roberts, and D. C. Gabuzda, "Milliarcsecond Polarization Structures of 24 Objects from the Pearson-Readhead Sample of Bright Extragalactic Radio Sources. II. Discussion," *Astrophys. J.*, **416**, 519–535 (1993).

D. H. Roberts and J. F. C. Wardle, "Interpretation of VLBI Kinematic and Polarization Data: Application to 3C 345," in *Compact Extragalactic Radio Sources*, ed. J. A. Zensus and K. I. Kellermann (Socorro: NRAO), p. 201–206 (1994).

J. F. C. Wardle and D. H. Roberts, "What You Can Learn for Polarization – Present and Future," in *Compact Extragalactic Radio Sources*, ed. J. A. Zensus and K. I. Kellermann (Socorro: NRAO), p. 217–222 (1994).

D. H. Roberts, J. F. C. Wardle, and L. F. Brown, "Linear Polarization Radio Imaging at Milliarcsecond Resolution," *Astrophys. J.*, **427**, 718–744 (1994).

D. C. Gabuzda, J. F. C. Wardle, D. H. Roberts, M. F. Aller, and H. D. Aller, "Unusual Evolution in the VLBI Structure of 0735+178," *Astrophys. J.*, **435**, 128–132 (1994).

D. C. Gabuzda, C. M. Mullen, T. V. Cawthorne, J. F. C. Wardle, and D. H. Roberts, "Evolution of the Milliarcsecond Total Intensity and Polarization Structures of BL Lacertae Objects," *Astrophys. J.*, **435**, 140–150 (1994).

L. F. Brown, D. H. Roberts, and J. F. C. Wardle, "Evolution of the Parsec-Scale Linear Polarization Structure of the Superluminal Quasar 3C 345," *Astrophys. J.*, **437**, 108–121 (1994).

J. F. C. Wardle, T. V. Cawthorne, D. H. Roberts, and L. F. Brown, "Interpretation of VLBI Kinematic and Polarization Data: Application to 3C 345," *Astrophys. J.*, **437**, 122–135 (1994).

G. Moellenbrock, K. Fujisawa, R. Preston, L. Gurvits, R. Dewey, H. Hirabayashi, M. Inoue, D. Jauncey, V. Mignés, D. Roberts, R. Schilizzi, S. Tingay, & J. Zensus, "22 GHz VLBI Survey: Status Report and Preliminary Results," in *Proc. Second EVN/JIVE Symposium*, ed. A. J. Kus, R. T. Schilizzi, K. M. Borkowski, & L. I. Gurvits (Torun:Torun Observatory), p.61 (1994).

Moellenbrock, G. A., Fujisawa, K., Preston, R. A., Gurvits, L. I., Dewey, R. J., Hirabayashi, H., Inoue, M., Kameno, S., Kawaguchi, M., Iwata, T., Jauncey, D. L., Migenes, V., Roberts, D. H., Schilizzi, R. T., Tingay, S. J.. "A 22 GHz VLBI Survey of 140 Compact Extragalactic Radio Sources," *Astronomical Journal*, **111**, 2174 (1996).

J. F. C. Wardle, L. F. Brown, D. H. Roberts, R. P. Phillips, and S. Doleman, "Polarization Sensitive Observations with the Coordinated Millimeter VLBI Array," in *Proceedings of the Millimeter-VLBI Science Workshop*, ed. B. Barvainis & R. P. Phillips, Haystack Observatory, MIT, p. 63-67 (1996).

P. S. Udomprasert, G. B. Taylor, T. J. Pearson, and D. H. Roberts, "Evidence for Ordered Magnetic Fields in the Quasar Environment," *Astrophys. J.*, **483**, L9-L12 (1997).

S. E. Aaron, J. F. C. Wardle, & D. H. Roberts, "A Multi-Frequency VLBA Study of 3C309.1," in *Vistas in Astronomy*, **41**, ed. F. Colomer & M. Garrett (Elsevier: Great Britain), p. 225 (1997).

S. E. Aaron, J. F. C. Wardle, & D. H. Roberts, "A Multi-Frequency VLBI Study of the CSS 3C309.1," in *IAU Colloquium 164: Radio Emission from Galactic and Extragalactic Compact Radio Sources*, ed. J. A. Zensus, J. M. Wrobel, & G. B. Taylor, p. 105 (1998).

J. M. Attridge, D. C. Homan, D. H. Roberts, and J. F. C. Wardle, "VLBA Polarization of a Large Sample of Blazars," in *IAU Colloquium 164: Radio Emission from Galactic and Extragalactic Compact Sources*, ed. J. A. Zensus, J. M. Wrobel, & G. B. Taylor, p. 159-160. (1998).

D. C. Homan, R. Ojha, J. F. C. Wardle, and D. H. Roberts, "Detection of Circular Polarization in 3C84 and 3C279 with the VLBA," in *IAU Colloquium 164: Radio Emission from Galactic and Extragalactic Compact Sources*, ed. J. A. Zensus, J. M. Wrobel, & G. B. Taylor, p. 123-124 (1998).

R. Ojha, D. C. Homan, D. H. Roberts, and J. F. C. Wardle, "Evolution of the Parsec-Scale Structures of Sources with Rapidly Variable Polarization," in *IAU Colloquium 164: Radio Emission from Galactic and Extragalactic Compact Sources*, ed. J. A. Zensus, J. M. Wrobel, & G. B. Taylor, p. 127-128 (1998).

J. F. C. Wardle, D. C. Homan, R. Ojha, & D. H. Roberts, "The Detection of Parsec-Scale Circular Polarization in the Quasar 3C279; Evidence for Electron-Positron Jets," *Nature*, **395**, 457-462 (1998).

Gabuzda, D. C.; Mioduszewski, A. J.; Roberts, D. H.; Wardle, J. F. C., "The Very Long Baseline Interferometric Polarization Structure of 3C 345 at $\lambda=2.8$ cm," *Monthly Notices of the Royal Astronomical Society*, **303**, 515-520 (1999).

J. M. Attridge, D. H. Roberts, and J. F. C. Wardle, "Radio Jet - Ambient Medium Interactions on Parsec Scales in the Blazar 1055+018," *Astrophysical Journal (Letters)*, **518**, L87-L90 (1999).

D. H. Roberts, "Polarimetry with the Very Long Baseline Array," in *Radio Interferometry: The Saga and the Science*, Proceedings of a Symposium Honoring Barry Clark at 60, ed. D. G. Finley & W. M. Goss (National Radio Astronomy Observatory, ISBN 0-9700411-0-1), 265-273 (2000).

D. C. Homan, R. Ojha, J. F. C. Wardle, D. H. Roberts, M. F. Aller, H. D. Aller, and P. A. Hughes, "Parsec-Scale Blazar Monitoring: Proper Motions," *Astrophysical Journal*, **549**, 840-861 (2001).

D. C. Homan, R. Ojha, J. F. C. Wardle, D. H. Roberts, M. F. Aller, H. D. Aller, and P. A. Hughes, "Parsec-Scale Blazar Monitoring: Flux and Polarization Variability," *Astrophysical Journal*, **568**, 99-119 (2002).

D. C. Homan, J. F. C. Wardle, C. C. Cheung, D. H. Roberts, & J. M. Attridge, "PKS 1510-089: A Head-on View of a Relativistic Jet," *Astrophysical Journal*, **580**, 742-748 (2002).

R. Ojha, D. C. Homan, D. H. Roberts, J. F. C. Wardle, M. F. Aller, H. D. Aller, & P. A. Hughes, "Parsec-Scale Blazar Monitoring: The Images," *Astrophysical Journal (Supplements)*, **150**, 187-237 (2004).

J. F. C. Wardle, D. C. Homan, C. C. Cheung, & D. H. Roberts, "The Ultra-Fast Quasar PKS 1510-089: Direct Evidence for a Changing Orientation of the Central Engine," in *Future Directions in High Resolution Astronomy*, Astronomical Society of the Pacific, pp. 67-71 (2005).

T. Chen, J. F. C. Wardle, D. H. Roberts, C. C. Cheung, & G. A. Moellenbrock, "Six-Frequency HALCA and VLBA Observations of 3C454.3," in *Future Directions in High Resolution Astronomy*, Astronomical Society of the Pacific, pp. 77-81 (2005).

H. D. Aller, M. F. Aller, P. A. Hughes, D. C. Homan, J. F. C. Wardle, & D. H. Roberts, "Observations of Oblique Polarization Structures in Active Extragalactic Radio Jets," in *Future Directions in High Resolution Astronomy*, Astronomical Society of the Pacific, pp. 165-167 (2005).

C. C. Cheung, D. H. Roberts, J. F. C. Wardle, G. A. Moellenbrock, & D. C. Homan, "Multifrequency VSOP and VLBA Polarization Observations of 3C279 and 3C345," in *Future Directions in High Resolution Astronomy*, Astronomical Society of the Pacific, pp. 174-176 (2005).

R. Ojha, D. C. Homan, J. F. C. Wardle, D. H. Roberts, H. D. Aller, M. F. Aller, & P. A. Hughes, "VLBA Polarimetry: A Faraday Screen in 3C273," in *Future Directions in High Resolution Astronomy*, Astronomical Society of the Pacific, pp. 195-197 (2005).

Ojha, R., Wardle, J., Homan, D., Roberts, D., Aller, M., Aller, H., & Hughes, P., "VLBI Polarimetry: A Faraday Screen in 3C273?," in *Quasar Cores & Jets*, Proc. 25th Meeting of the IAU, in press (2005).