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The linear polarization of radio sources. I. Observations at wavelengths of 6, 11, 18 and 21 cm. F. F. Gardner, J. B. Whiteoak and D. Morris

Abstract. The results of surveys made at Parkes of linear polarization at wavelengths of 6, 11, 18 and 21 cm are presented for a total of 1121 small-diameter radio sources or source components. All the objects are south of declination  $+27^{\circ}$ , and the source sample is believed to be virtually complete down to a limiting flux density of 0.8 f.u. at 2700 MHz.