Figure from 1420 MHz Continuum and Polarization Observations of the Cygnus Loop Leahy 1997 AJ 114 2084 doi:308158864287067800170087\_doi:10.1086/118628 https://dx.doi.org/308158864287067800170087\_doi:10.1086/118628 The Astronomical Journal

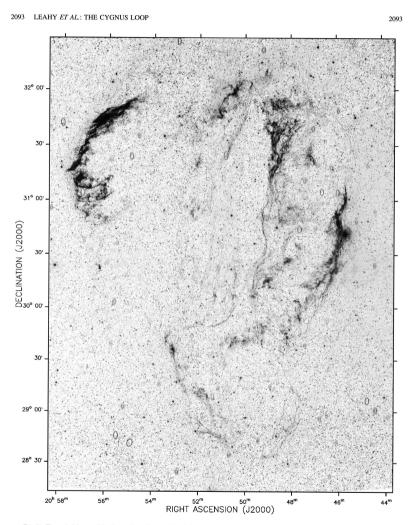


Fig. 11. The optical image of the Cygnus Loop from the Digital Sky Survey with overlay of contours from the 1420 MHz total intensity map.

known "carrot" feature); along the W rim and W interior. Fainter emission is seen in many other places in the interior of the Cygnus Loop, for example, along the radio Serpent feature described earlier here. Correlation between areas

bright in radio and in optical is good in many regions but in other regions is lacking. Examples of good correlation are the "carrot," where optical and radio have nearly the same structure (compare Figs. 1 and 11), and the E to NE rim. This