

Spectroscopic Studies of Emission Line Galaxies

M. S. Chun, E. C. Sung¹, S. E. Kim
Dept. of Astronomy and atmospheric Science.
Yonsei University

Y. I. Byun
Institute for Astronomy, University of Hawaii
Honolulu, Hawaii, U. S. A.

Abstract

Spectroscopic observations were made to study 42 emission line objects. The analysis of these long slit spectra shows that 15 out of 42 galaxies are blue compact galaxies. Among the 42 objects, 9 galaxies show the spectra of the typical starburst galaxy.

¹Korea Astronomy Observatory, Daejeon 305-348 Korea