S-PLUS: Emission line objects in the southern photometric local Universe survey

L. A. Gutiérrez-Soto, ^{1*} Second Author, ² Third Author^{2,3} and Fourth Author³ Departamento de Astronomia, IAG, Universidade de Sõa Paulo, Rua do Mataõ, 1226, 05509-900, Sõa Paulo, Brazil

Accepted XXX. Received YYY; in original form ZZZ

ABSTRACT

The emission line objects are very important objects in astronomy because

Key words: keyword1 – keyword2 – keyword3

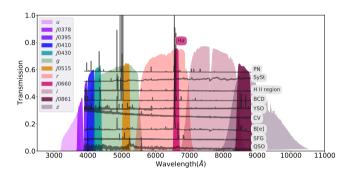


Figure 1. Transmission curves...

- 3.2 Figures and tables
- 4 RESULTS
- **5 CONCLUSIONS**

ACKNOWLEDGEMENTS

DATA AVAILABILITY

REFERENCES

APPENDIX A: SOME EXTRA MATERIAL

This paper has been typeset from a TeX/LATeX file prepared by the author.

1 INTRODUCTION

Large-scale $H\alpha$ imaging surveys have traditionally focused on extended emission-line sources,

2 OBSERVATIONS

The S-PLUS survey is a multi-band photometric survey...

3 METHODOLOGY

3.1 Maths

²Department, Institution, Street Address, City Postal Code, Country

³Another Department, Different Institution, Street Address, City Postal Code, Country

^{*} E-mail: gsoto.angel@gmail.com

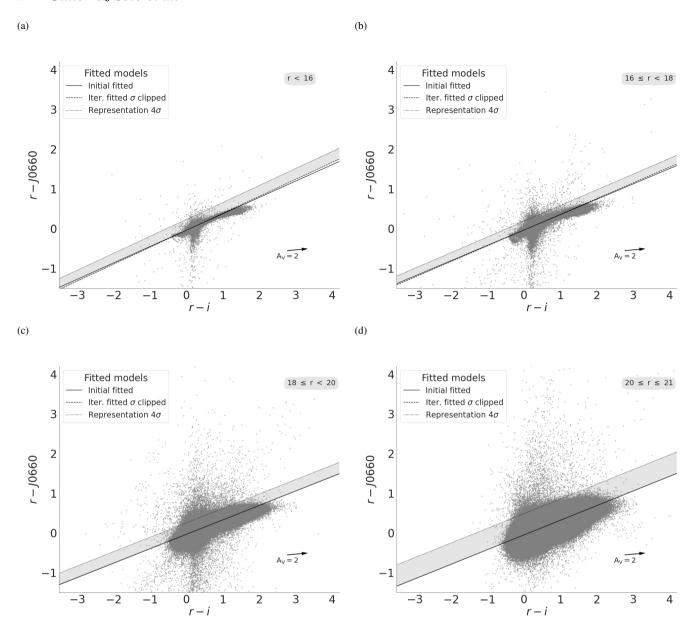


Figure 2. Color-color diagrams with all objects...

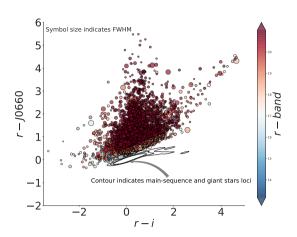


Figure 3. Emission lines selected...

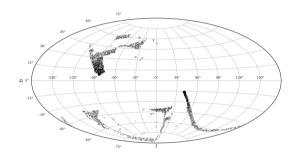


Figure 4. Emission lines selected...