

# Broadband Imaging and Photometry on Open Star Clusters

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**Abstract**

**Introduction**

**Observations**

observing NGC 1234 with 0.4m telescope at U of M.

Using R for 5 seconds, V 5 seconds, B 10 seconds filters to produce a color magnitude image of the open star cluster

Sept 2

**Methods**

**Analysis** Create Mosaic image due to dithering

**Results**

**Conclusion**