## **ASTR615** Peer Review Worksheet

Make a private copy of this worksheet and give it a useful filename. Be sure to upload the worksheet in PDF format as an in-lecture exercise and provide a copy to the group you are evaluating. Include the worksheet you receive in your own homework submission.

Homework Number:	4
Your Group Number and Members:	Group 7, Beverly Thackeray, Weizhe Liu
Group Number and Members to Evaluate:	Group 1, Harrison, Julian & Ramsey

Review Item (in decreasing order of grade weight)	Finding(s)	"Minor" or "Major"?
Does the code seem to work correctly with expected input?	Yes	
Does the code seem to handle invalid input ok?	No, the code runs correctly while more input variables than needed are provided.	Major
Does the submission seem to answer all the questions? If not, specify what's missing.	In general, yes, but maybe some comments on the results for the 2-body problems are needed.	Minor
Are the answers to questions readable and well organized? If not, make suggestions.	Yes	
Do any plots seem to be missing? Which one(s)?	No	

Are all the plots appropriately labeled and readable? If not, make suggestions.	Yes	
Does it look like all data products are described? If not, what's missing?	Yes, but more descriptions of the files in the folder src would be helpful	Minor
Can the code documentation be improved (including appropriate comments)?	It might be better if more information on how to use the code in general cases is provided. Besides, a README for all the c programs would be helpful!	Minor
Can the code readability be improved? Give suggestions.	No, it's really good.	
Does the code seem efficient? If not, what is the concern?	Yes	
Does the submission contain a descriptive README?	Yes,	
Were you able to compile/run the code according to the instructions in the README?	Yes	
Does the submission appear to otherwise meet all the requirements? If not, explain.	Really cool movies !! In need of a description of how to run that simulation.	Minor

How many minor issues did you identify?	4
How many major issues did you identify?	1