PHYS 4107
Bennington College
Fall 2024

Problem Set #5

Due Monday, November 18 by 5pm to Dickinson 104

Unless otherwise indicated, all numbered problems come from "To Measure the Sky." Also, unless otherwise indicated, assume all observations take place from Bennington.

1. Problem 8.1
2. Problem 8.6
3. Problem 8.11 (*First Edition*: 8.9)
4. Problem 8.12 (*First Edition* 8.10)
5. Briefly explain why *linearity* is an important property of a CCD.