

Exercise set 4: Core loss EELS

Exercise 1, Williams and Carter chapter 39

Do the following problems in the Williams and Carter textbooks:

- Q39-1-4
- T39.11
- T39.21

Exercise 2, Williams and Carter chapter 40

Do the following problems in the Williams and Carter textbooks:

- Q40.5-8
- Q40.14-15
- Q40.17

Exercise 3, Fultz and Howe chapter 5

Do the following problems in the Fultz and Howe textbook:

- 5.9
- 5.10