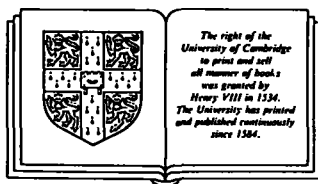


Physics and chemistry of the upper atmosphere

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Contents

<i>Preface</i>	vii
1 An overview	1
1.1 Introduction	1
1.2 Physical properties of the upper atmosphere	3
Bibliography	7
2 The interaction of energetic solar photons with the upper atmosphere	8
2.1 The solar irradiance	8
2.2 The optical depth	12
2.3 Photoionization	16
2.4 Photodissociation	19
2.5 Photoelectrons	20
Bibliography	21
Problems 1–6	22
3 The interaction of energetic electrons and ions with the upper atmosphere	24
3.1 Characteristics of primary auroral electrons	24
3.2 Electron transport in the atmosphere	26
3.3 Electron energy deposition in the atmosphere	35
3.4 Interaction of energetic ions and atoms with the atmosphere	45
Bibliography	53
Problems 7–8	56
4 Collisions and reactions	57
4.1 Introduction	57
4.2 Elastic scattering of electrons	59
4.3 Inelastic electron scattering	62
4.4 Reactive collisions	66
4.5 The transport coefficients	74
Bibliography	79
Problems 9–16	80

5 Ion and neutral composition of the upper atmosphere	82
5.1 Formulation of the problem	82
5.2 Neutral gas diffusion	83
5.3 Ion diffusion	86
5.4 Sources and sinks	90
5.5 Composition of the thermosphere and ionosphere	95
Bibliography	99
Problems 17–22	99
6 Temperatures in the upper atmosphere	100
6.1 Introduction	100
6.2 UV photon and energetic electron energy sources	101
6.3 Electric field energy sources	107
6.4 Energy exchange by collisions	109
6.5 Energy balance in the thermosphere	123
Bibliography	135
Problems 23–34	137
7 Spectroscopic emissions	138
7.1 Introduction	138
7.2 The night airglow spectrum	140
7.3 The dayglow and twilight spectrum	156
7.4 The spectrum of the aurora	172
Bibliography	184
Problems 35–41	185
8 Dynamics of the thermosphere and ionosphere	186
8.1 Introduction	186
8.2 Observations	186
8.3 Mathematical description of thermospheric and ionospheric dynamics	199
8.4 Geometrical aspects of thermospheric and ionospheric dynamics	209
8.5 Mathematical description of ionospheric dynamics	216
8.6 Global dynamics of the thermosphere	220
8.7 Waves in the atmosphere and ionosphere	231
Bibliography	238
Problems 42–54	242
Appendices	243
1. The neutral atmosphere	243
2. The solar irradiance and photon cross sections	256
3. Energy level diagrams and potential curves	264
4. Cross sections for collisions between energetic electrons, protons and atoms and the major atmospheric gases	271
5. Chemical/ionic reactions in the thermosphere	278
6. Transport coefficients, polarizability, collision frequencies, and energy transfer rates	282
7. Physical constants and units	285
Index	287