



# Contents

1. Introductory Remarks .....	5
2. Method of Evaluation .....	5
3. General Arrangement of the Tables .....	5
4. Key to Abbreviations and Symbols Used in the Tables.....	10
5. Acknowledgments.....	10
6. References .....	11

## List of Tables

### Spectrum

#### Iron

Fe I .....	13
Fe II .....	108
Fe III .....	151
Fe IV .....	156
Fe V .....	160
Fe VI .....	163
Fe VII .....	168
Fe VIII .....	175
Fe IX .....	179
Fe X .....	180
Fe XI .....	185
Fe XII .....	190
Fe XIII .....	195
Fe XIV .....	200
Fe XV .....	206
Fe XVI .....	213
Fe XVII .....	228
Fe XVIII .....	233
Fe XIX .....	235
Fe XX .....	240
Fe XXI .....	246
Fe XXII .....	254
Fe XXIII .....	260
Fe XXIV .....	268
Fe XXV .....	273
Fe XXVI .....	278

#### Cobalt

Co I .....	279
Co II .....	293
Co III .....	295
Co VIII .....	300
Co IX .....	307
Co X .....	309
Co XI .....	310
Co XII .....	312
Co XIII .....	314
Co XIV .....	318
Co XV .....	322
Co XVI .....	327
Co XVII .....	330
Co XVIII .....	341
Co XIX .....	345
Co XX .....	346
Co XXI .....	350

Cobalt	Co xxii.....	354
	Co xxiii.....	358
	Co xxiv.....	361
	Co xxv.....	365
	Co xxvi.....	369
	Co xxvii.....	374
Nickel	Ni i.....	375
	Ni ii.....	401
	Ni iii.....	409
	Ni iv.....	412
	Ni v.....	418
	Ni vii.....	419
	Ni ix.....	421
	Ni xi.....	422
	Ni xii.....	423
	Ni xiii.....	425
	Ni xiv.....	427
	Ni xv.....	431
	Ni xvi.....	435
	Ni xvii.....	441
	Ni xviii.....	446
	Ni xix.....	459
	Ni xx.....	463
	Ni xxi.....	465
	Ni xxii.....	469
	Ni xxiii.....	473
	Ni xxiv.....	477
	Ni xxv.....	480
Ni xxvi.....	484	
Ni xxvii.....	488	
Ni xxviii.....	493	

