

Table of Contents

List of illustrations	7
Preface	11
Introduction	13
1. A Carolingian Repertory of Maiestas Domini Representations:	
The Stuttgart Psalter	25
Christ's Clipeus Carried by Angels: The Heavenly Vision	27
The Figure Eight Mandorla: Christ at the Centre of the World	30
Christ Seated on a Globe: The Judge	32
The Five-Medallion Majesty: A Carolingian Invention	37
Antecedents of the Five-Circles Majesty	41
<i>The Amiatinus</i>	41
<i>Monumental Art – Pagan and Jewish</i>	45
<i>Early Christian Art</i>	48
<i>The Differences: Tradition and Innovation</i>	50
The Catalyst: Cross Frontispieces	52
<i>The Eschatological Question</i>	55
Summary	63
2. Computistics and Astronomy in Early Medieval Europe	65
State of the Question: The Five-circles Diagram	68
<i>The Quincunx Diagram at the Turn of the Millennium</i>	79
The Beginnings	83
The Christian Beginnings	87
Isidore of Seville	93
The Venerable Bede	95
The Carolingian Contribution	101
<i>The Aix-la-Chapelle Encyclopedia: a Carolingian Synthesis</i>	103
<i>Artes liberales and Carolingian Education</i>	112
3. Illuminated Science – Illuminated Faith: Carolingian Diagrams	116
<i>Rotae computisticae</i>	117
<i>Liber rotarum</i>	123
The Cross – Early Christian Precedents	136
Cross and Diagram	139

Stars, Winds, and Crosses	143
Variations on the Isidorian <i>rota</i>	148
4. The Rationalization of the Universe: Bible and Diagram	160
Extended Concordance	161
Beginning and End: Creation and Eschatology	
<i>Adam and Christ</i>	169
<i>Creator and Christ: In principio creavit Dominus</i>	185
<i>In principio erat Verbum</i>	189
<i>Creation rotae</i>	195
<i>Centred Time</i>	198
Apocalyptic <i>rotae</i>	201
<i>Carolingian Apocalypse Illumination</i>	202
<i>The Beatus Tradition</i>	209
5. Anticipated Future and Eternal Presence: <i>Maiestas Domini</i>	222
The Quincunx Pattern	222
Circle and Square, Mandorla and Rhombus:	
Carolingian Majesties	225
The Rhombus: Ottonian Episodes	235
The Ottonian <i>Maiestas Domini</i>	239
<i>Cologne</i>	240
<i>Trier</i>	242
Conclusion: Science and Eschatology	247
Selected Bibliography	261
Index of ancient and medieval authors and sources	284
Index of manuscripts	286
Illustrations	289