

List of Tables

3.1	Refined Direction Relations	51
3.2	Refined Direction Relations	54
3.3	Spatial Orientation Relations	61
6.1	Relative Speed Relations	124
6.2	Absolute Speed Relations	125
6.3	Qualitative Relation for Duration	126
6.4	A Set of Absolute Direction Relations	134
6.5	Spatial Orientation Relations	175