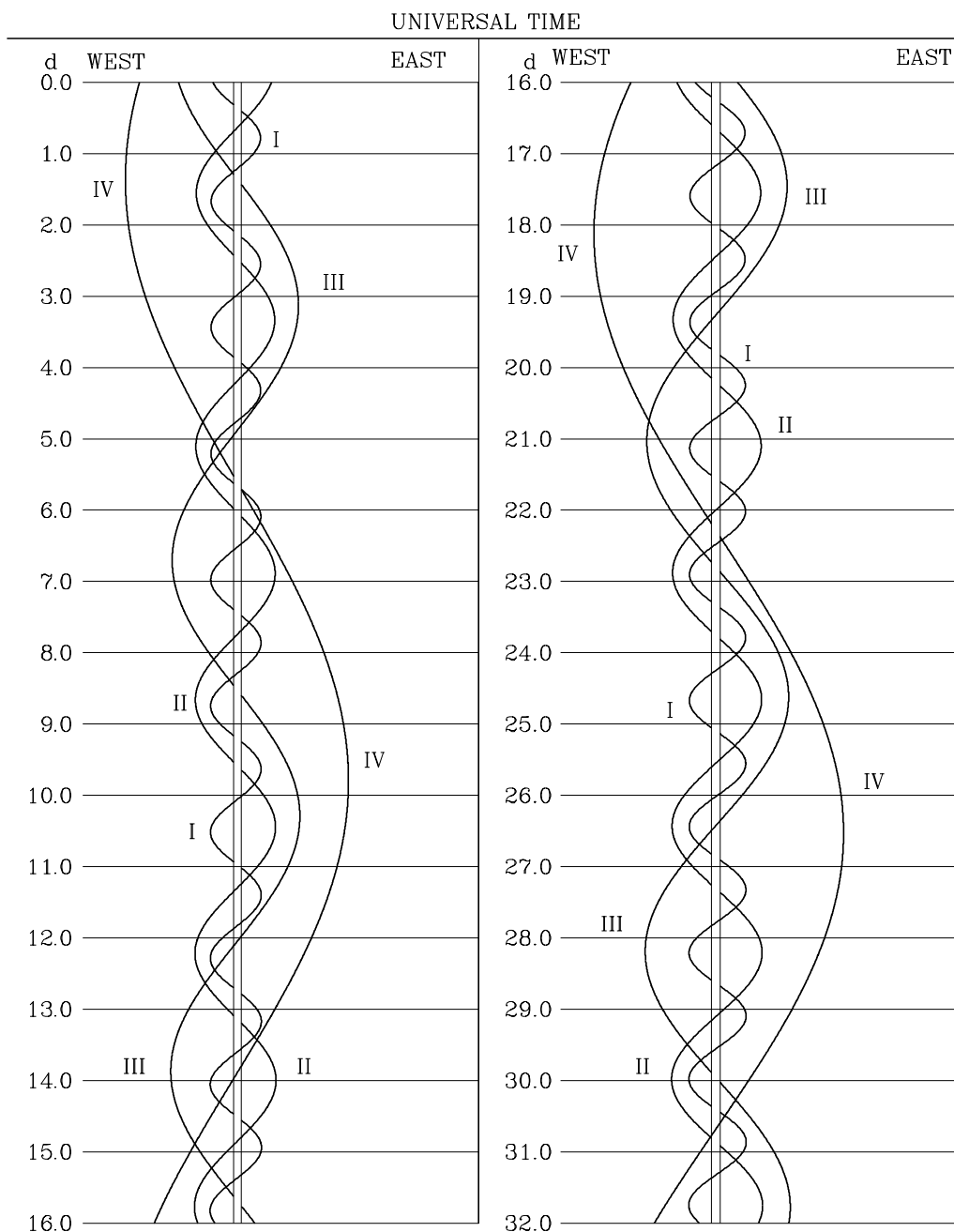





SATELLITES OF JUPITER-2017

CONFIGURATIONS OF SATELLITES I-IV FOR JANUARY

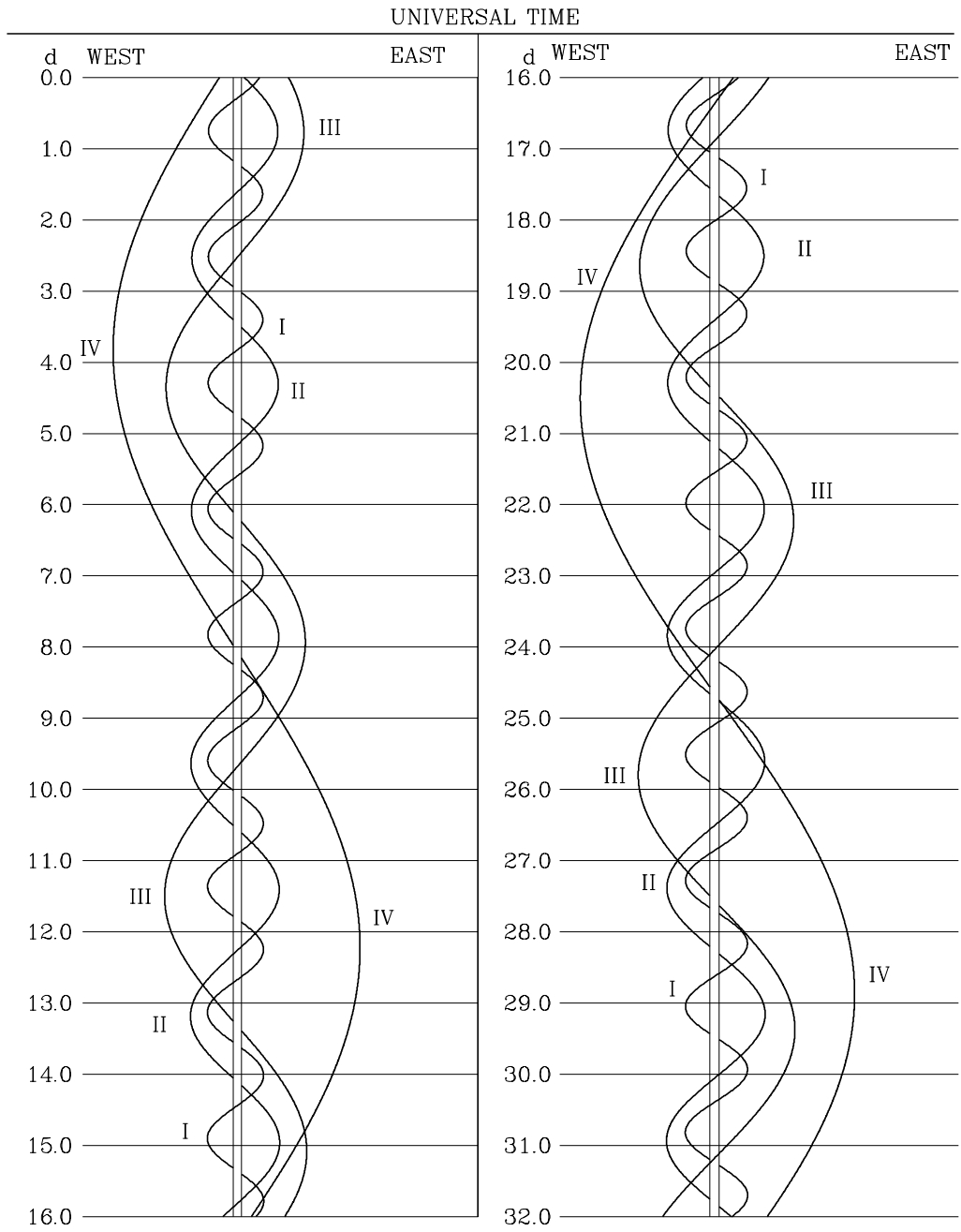


PHASES OF THE ECLIPSES

I WEST	d_+		EAST	III WEST	d_+	r_+		EAST
II	d_+			IV	no eclipse			

SATELLITES OF JUPITER-2017

CONFIGURATIONS OF SATELLITES I-IV FOR FEBRUARY

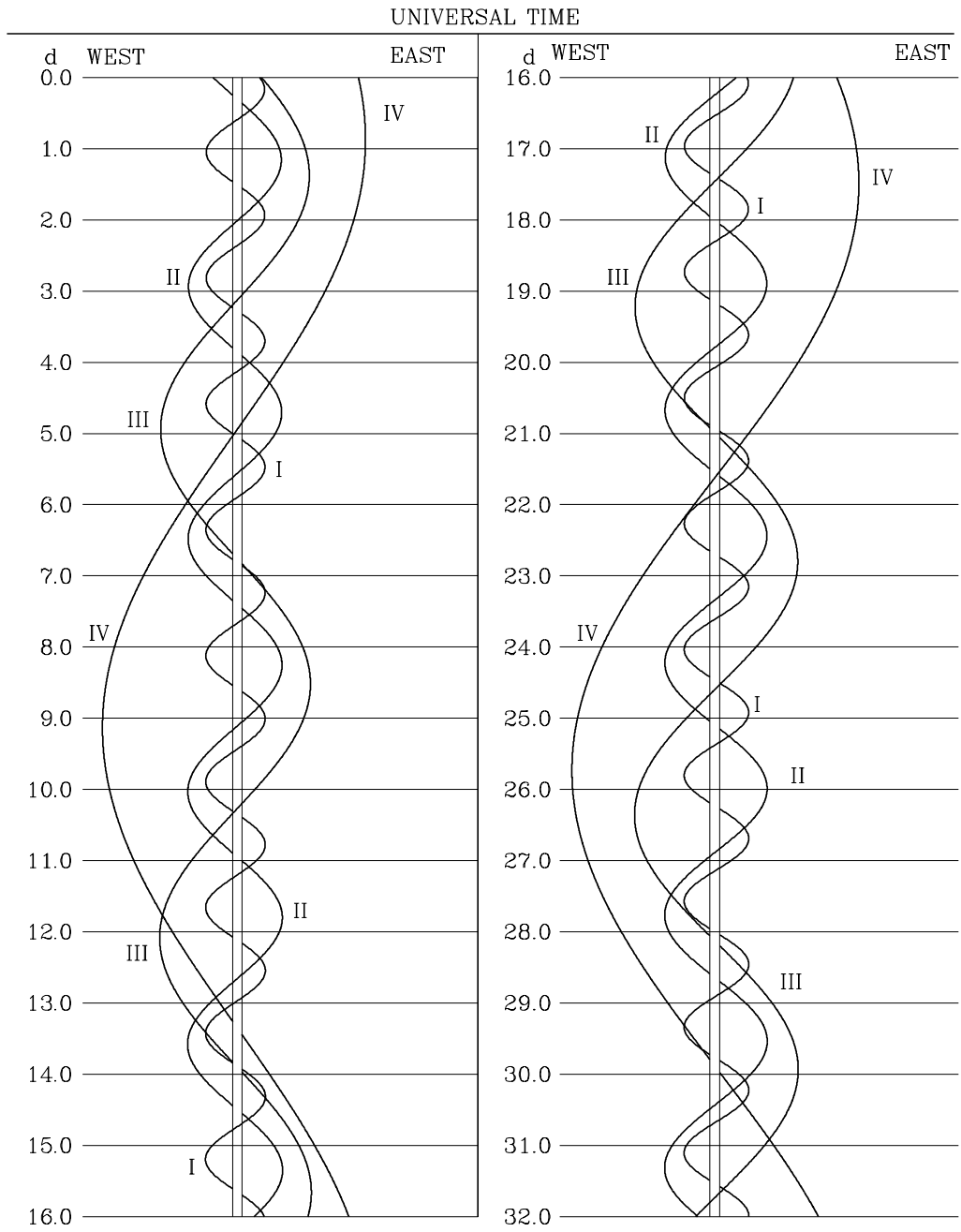


PHASES OF THE ECLIPSES




I WEST d_+ EAST	III WEST d_+ r_+ EAST
II d_+	IV no eclipse

SATELLITES OF JUPITER-2017

CONFIGURATIONS OF SATELLITES I-IV FOR MARCH

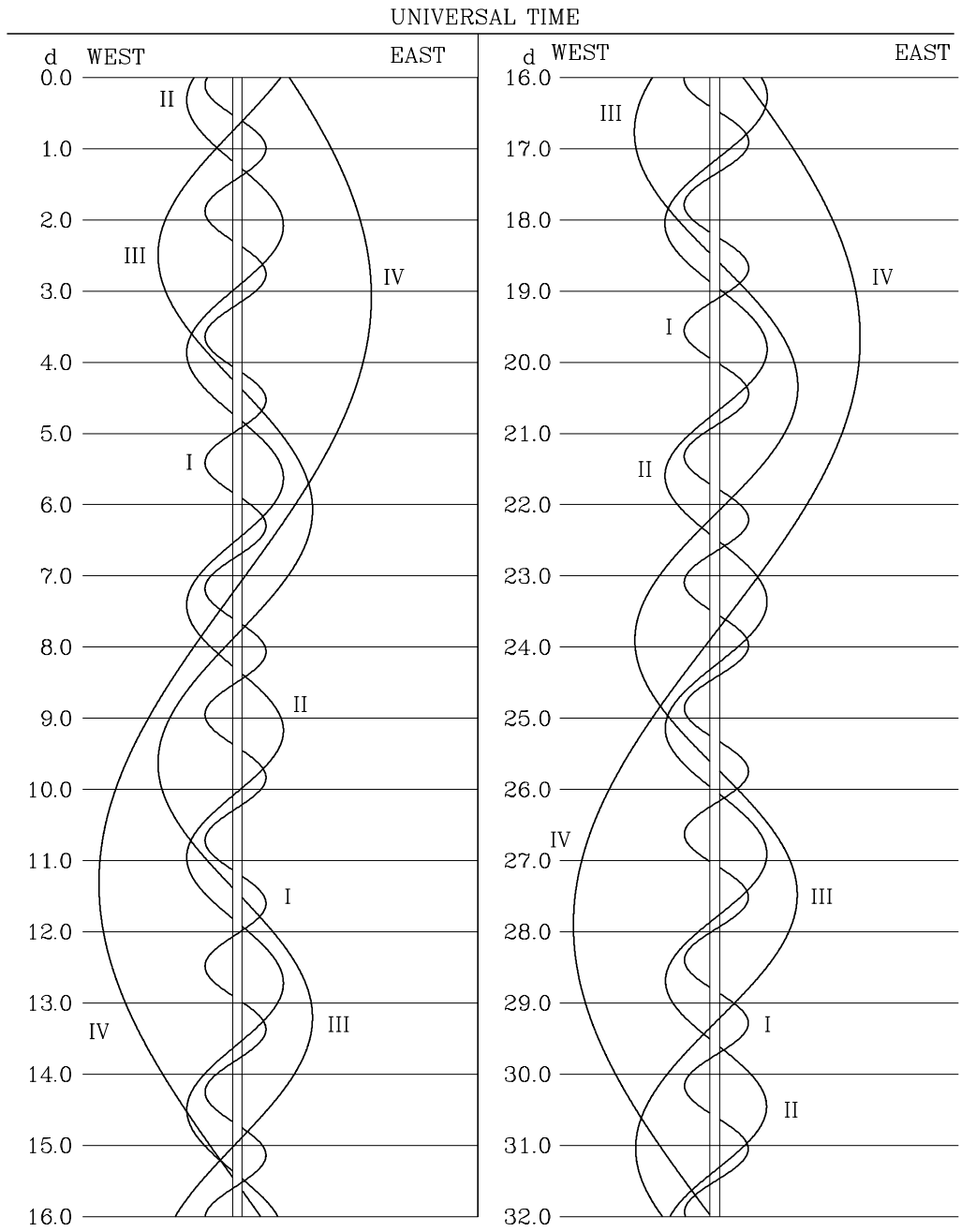


PHASES OF THE ECLIPSES

I WEST	d +		EAST	III WEST	d +	r +		EAST
II	d +			IV	no eclipse			

SATELLITES OF JUPITER-2017

CONFIGURATIONS OF SATELLITES I-IV FOR APRIL

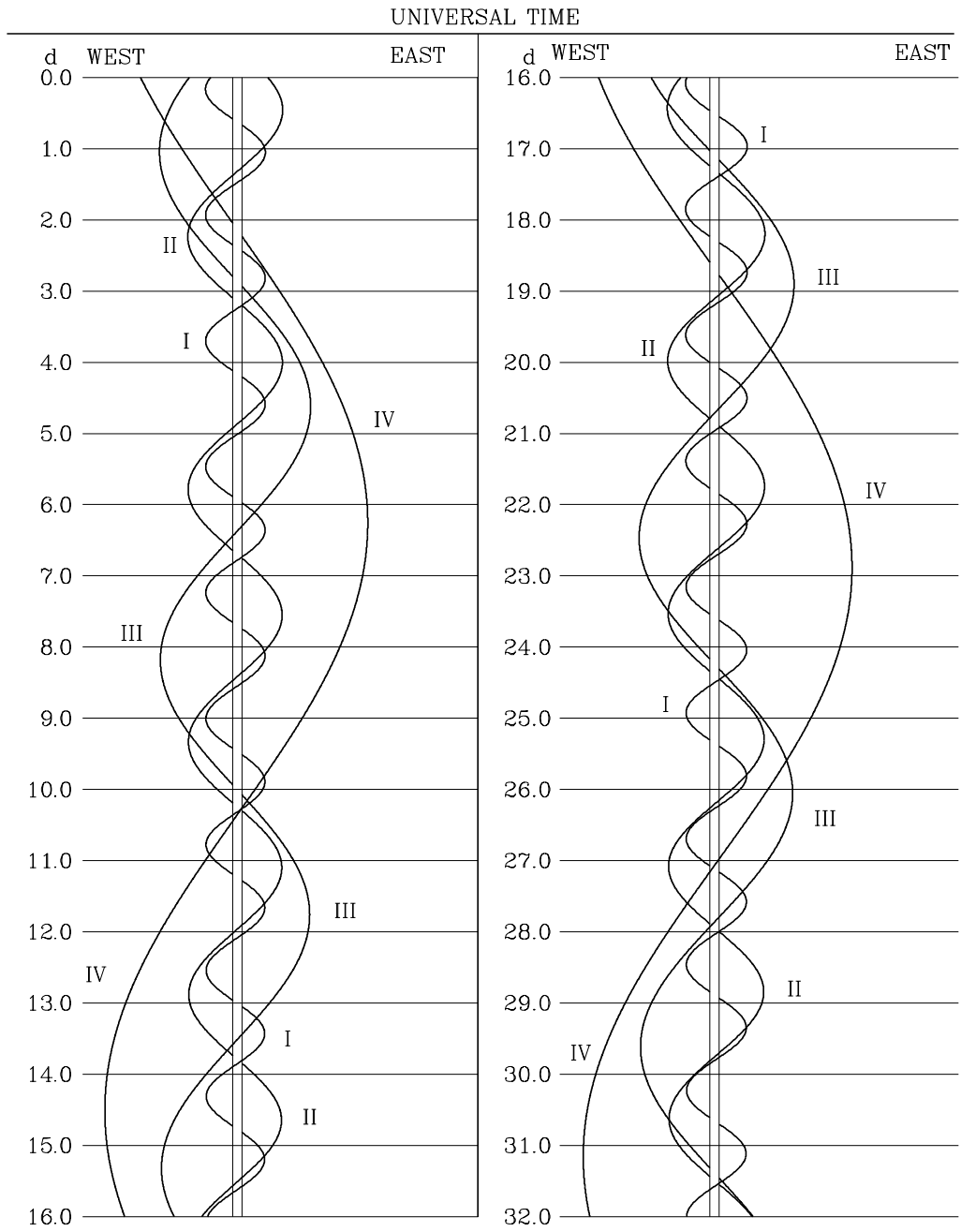


PHASES OF THE ECLIPSES


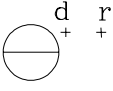

I WEST		EAST	III WEST		EAST
II			IV	no eclipse	

SATELLITES OF JUPITER-2017

CONFIGURATIONS OF SATELLITES I-IV FOR MAY

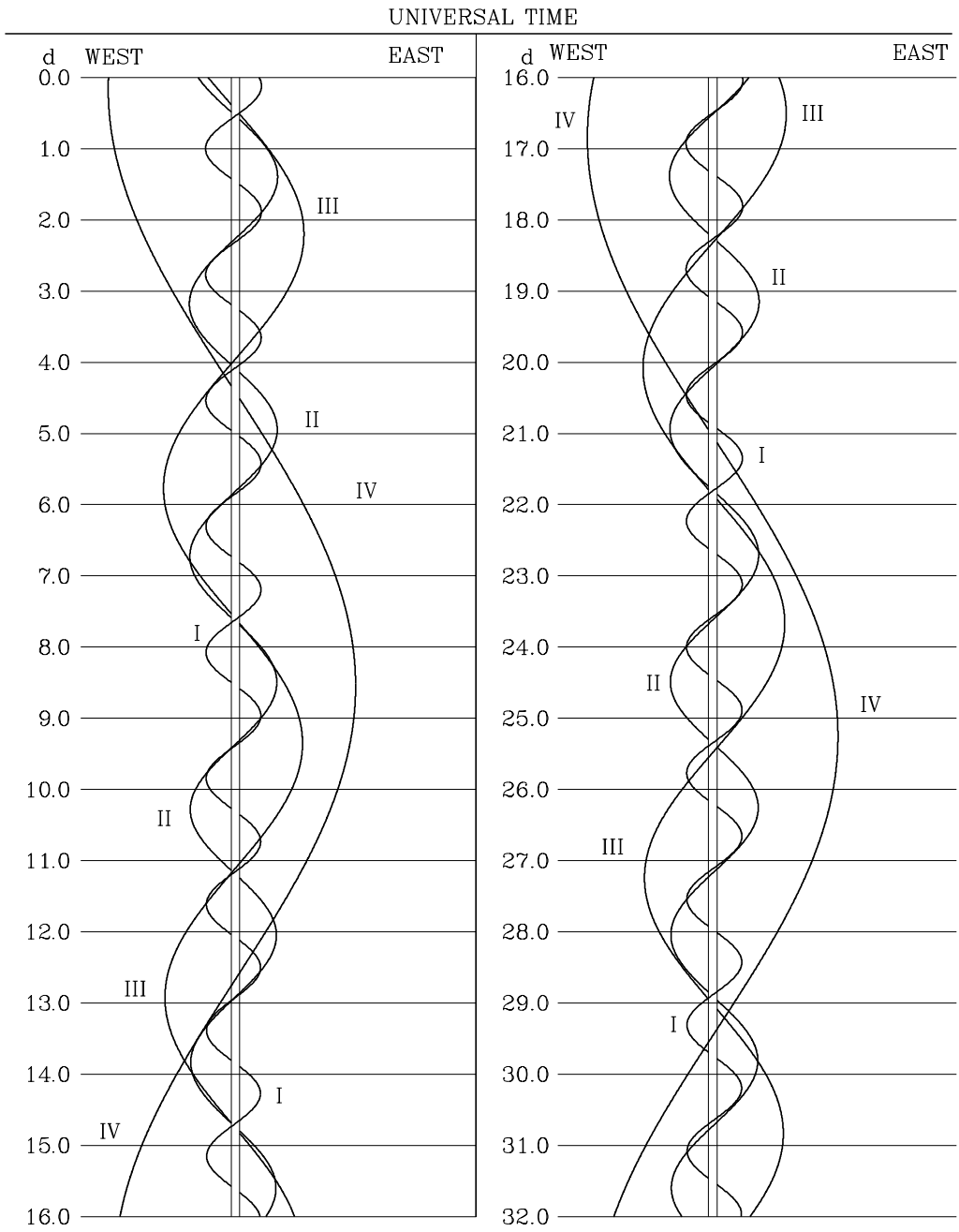


PHASES OF THE ECLIPSES

I WEST  EAST	III WEST  EAST
II 	IV no eclipse

SATELLITES OF JUPITER-2017

CONFIGURATIONS OF SATELLITES I-IV FOR JUNE

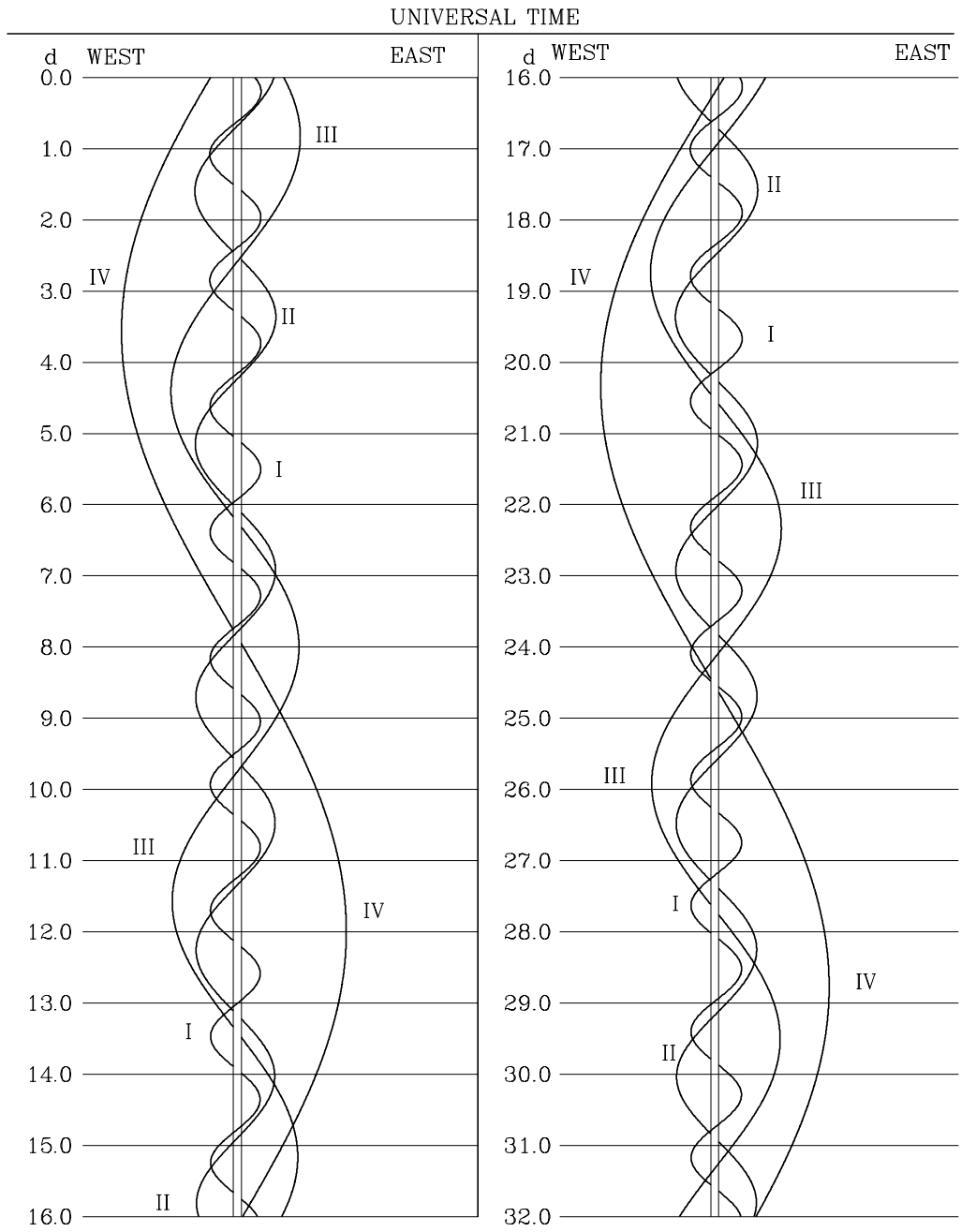


PHASES OF THE ECLIPSES

<p>I WEST EAST</p>	<p>III WEST EAST</p>
<p>II</p>	<p>IV</p> <p style="text-align: center;">no eclipse</p>

SATELLITES OF JUPITER-2017

CONFIGURATIONS OF SATELLITES I-IV FOR JULY

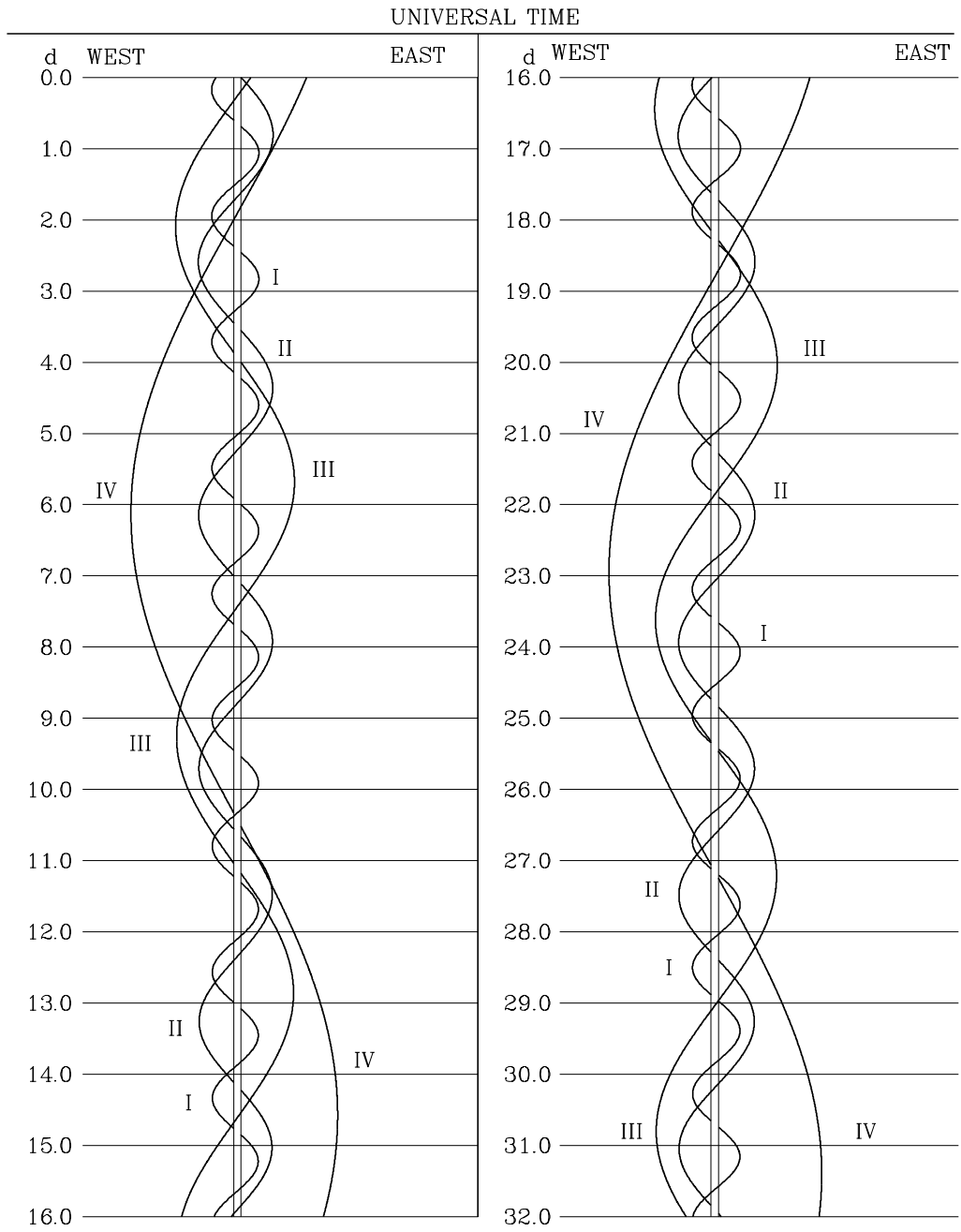


PHASES OF THE ECLIPSES




<p>I WEST EAST</p> <div style="display: flex; align-items: center; justify-content: center;"> <div style="margin: 0 10px;"> r + </div> </div>	<p>III WEST EAST</p> <div style="display: flex; align-items: center; justify-content: center;"> <div style="margin: 0 10px;"> d + </div> <div style="margin: 0 10px;"> r + </div> </div>
<p>II</p> <div style="display: flex; align-items: center; justify-content: center;"> <div style="margin: 0 10px;"> d + </div> <div style="margin: 0 10px;"> r + </div> </div>	<p>IV</p> <p style="font-size: 1.2em;">no eclipse</p>

SATELLITES OF JUPITER-2017

CONFIGURATIONS OF SATELLITES I-IV FOR AUGUST

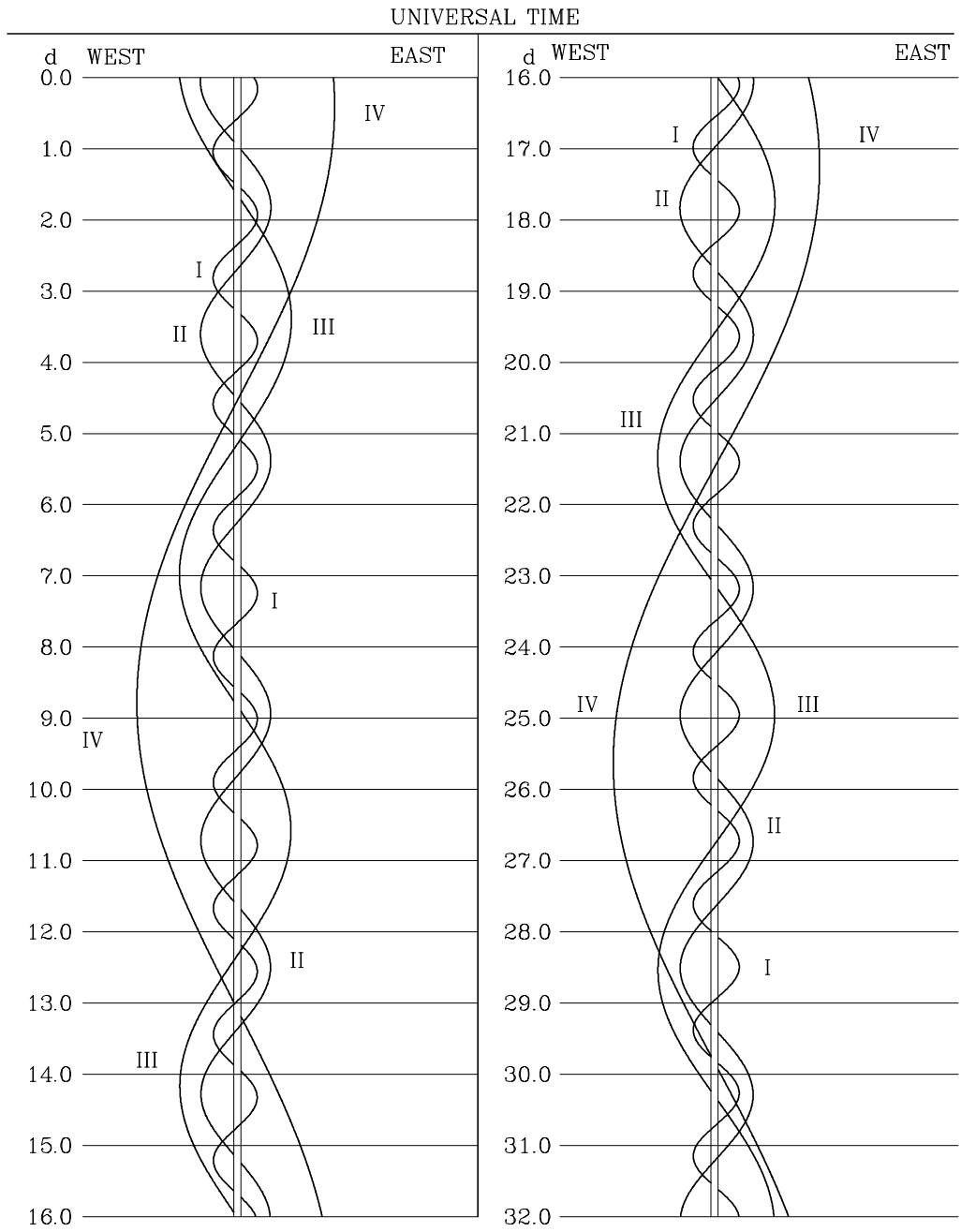


PHASES OF THE ECLIPSES




<p>I WEST EAST</p> <div style="display: flex; justify-content: center; align-items: center; gap: 20px;">  <div style="text-align: center;"> r + </div> </div>	<p>III WEST EAST</p> <div style="display: flex; justify-content: center; align-items: center; gap: 20px;">  <div style="text-align: center;"> d + </div> <div style="text-align: center;"> r + </div> </div>
<p>II</p> <div style="display: flex; justify-content: center; align-items: center; gap: 20px;">  <div style="text-align: center;"> r + </div> </div>	<p>IV</p> <p style="font-size: 1.2em;">no eclipse</p>

SATELLITES OF JUPITER-2017

CONFIGURATIONS OF SATELLITES I-IV FOR SEPTEMBER

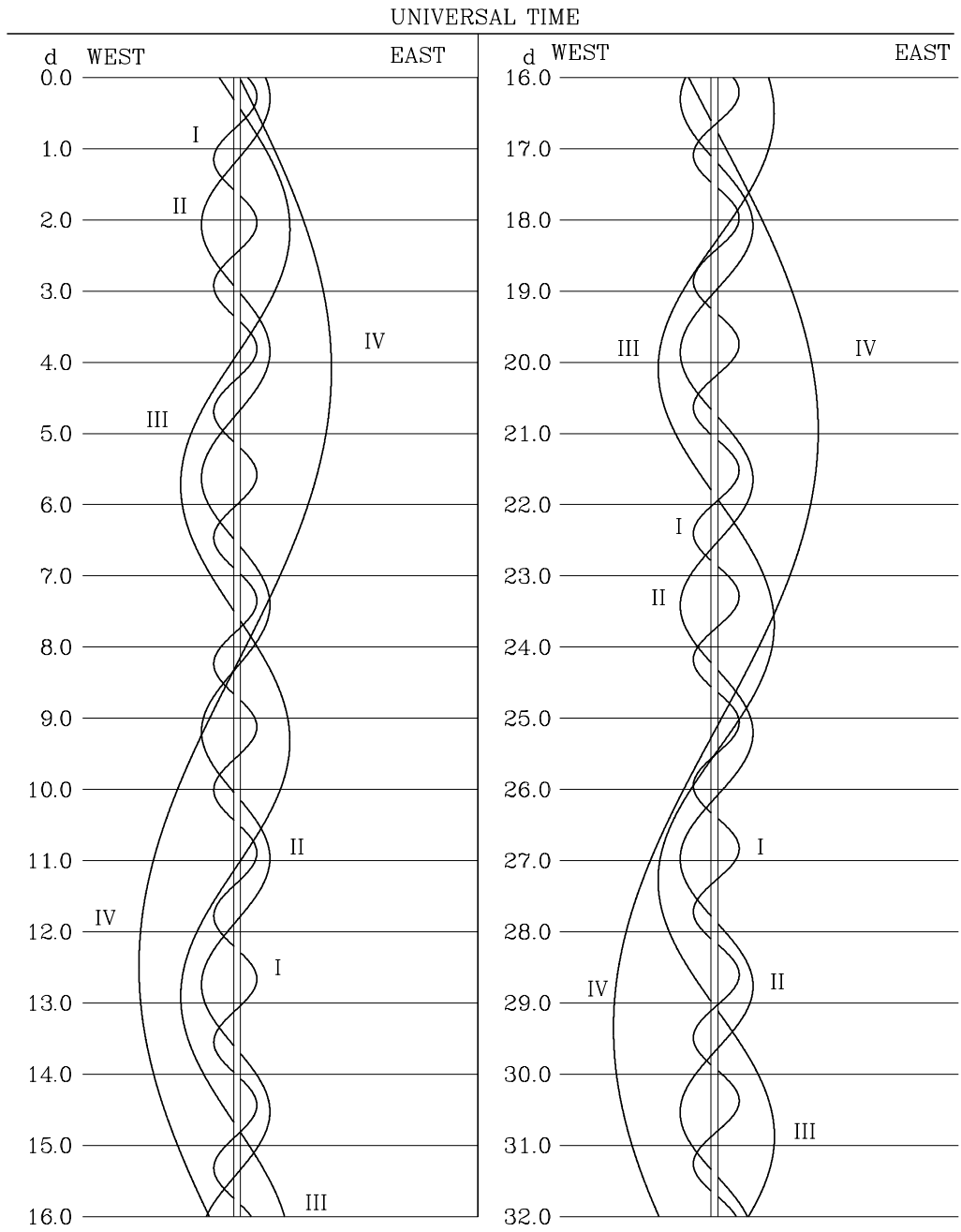


PHASES OF THE ECLIPSES




I WEST  EAST	III WEST  EAST
II 	IV no eclipse

SATELLITES OF JUPITER-2017

CONFIGURATIONS OF SATELLITES I-IV FOR OCTOBER

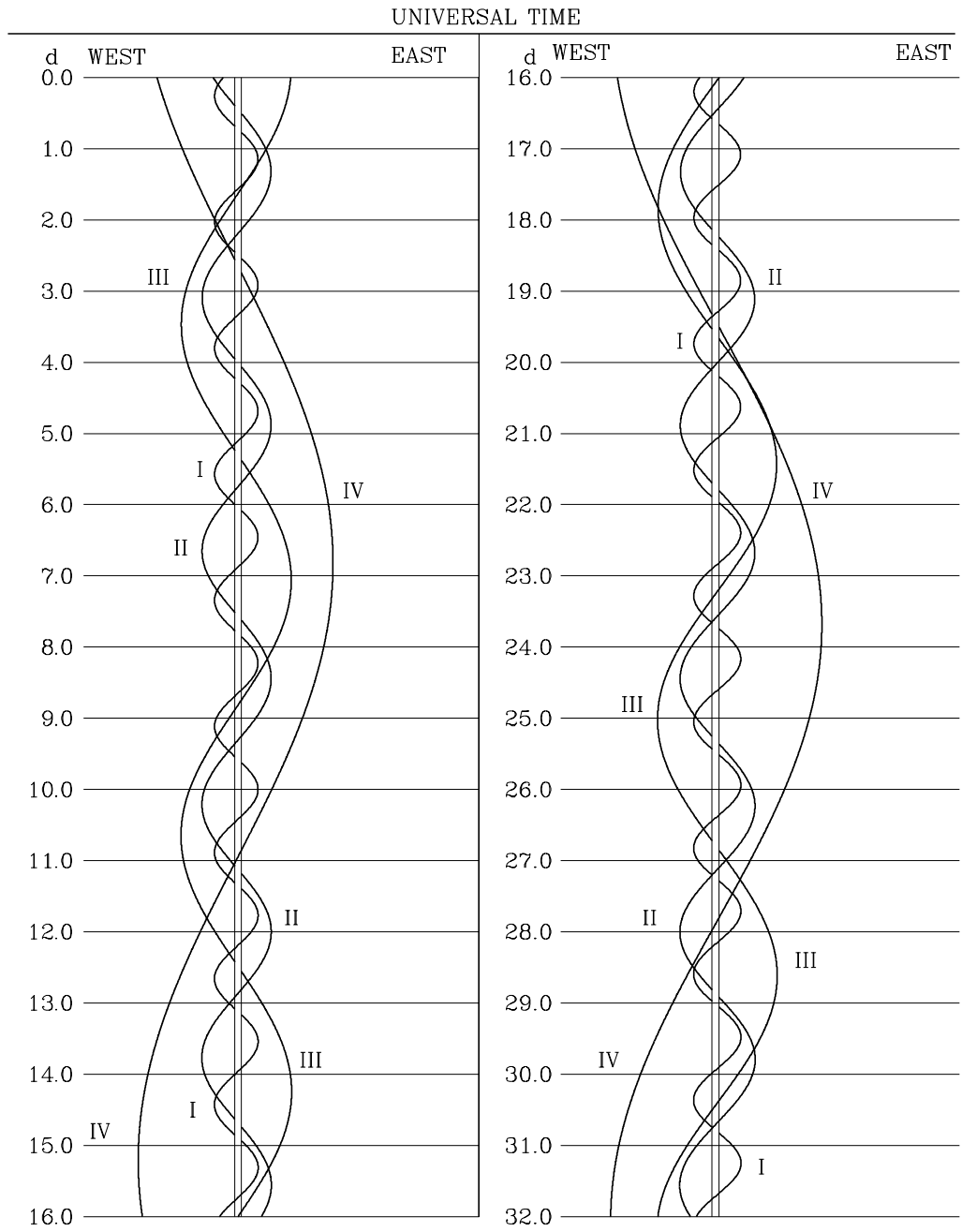


PHASES OF THE ECLIPSES

I WEST  EAST	III WEST  EAST
II 	IV no eclipse

SATELLITES OF JUPITER-2017

CONFIGURATIONS OF SATELLITES I-IV FOR NOVEMBER

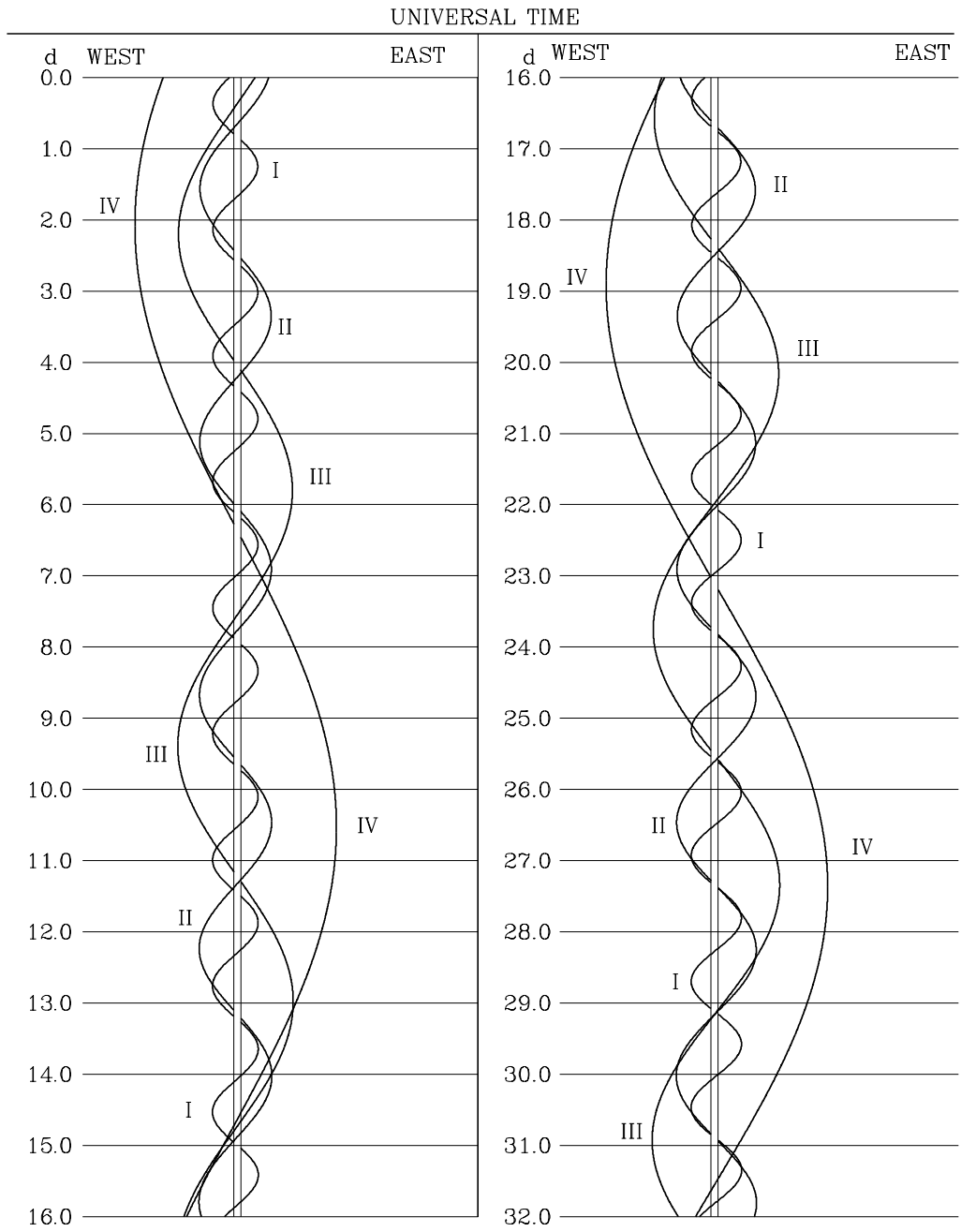


PHASES OF THE ECLIPSES

<p>I WEST EAST</p> <div style="text-align: center;"> </div>	<p>III WEST EAST</p> <div style="text-align: center;"> </div>
<p>II</p> <div style="text-align: center;"> </div>	<p>IV</p> <p style="text-align: center;">no eclipse</p>

SATELLITES OF JUPITER-2017

CONFIGURATIONS OF SATELLITES I-IV FOR DECEMBER



PHASES OF THE ECLIPSES

<p>I WEST EAST</p> <p style="text-align: center;">d +</p>	<p>III WEST EAST</p> <p style="text-align: center;">d r + +</p>
<p>II</p> <p style="text-align: center;">d +</p>	<p>IV</p> <p style="text-align: center;">no eclipse</p>