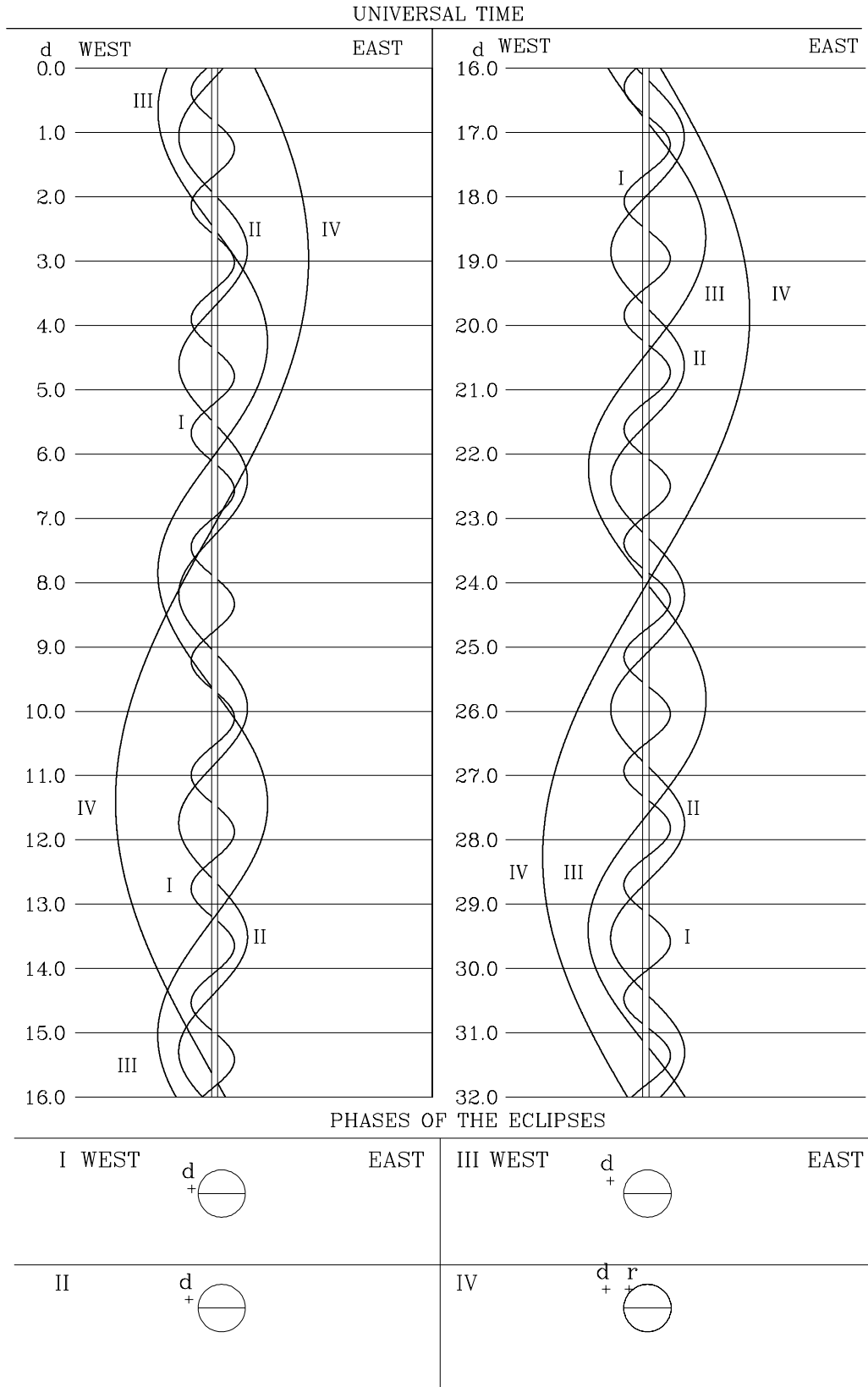


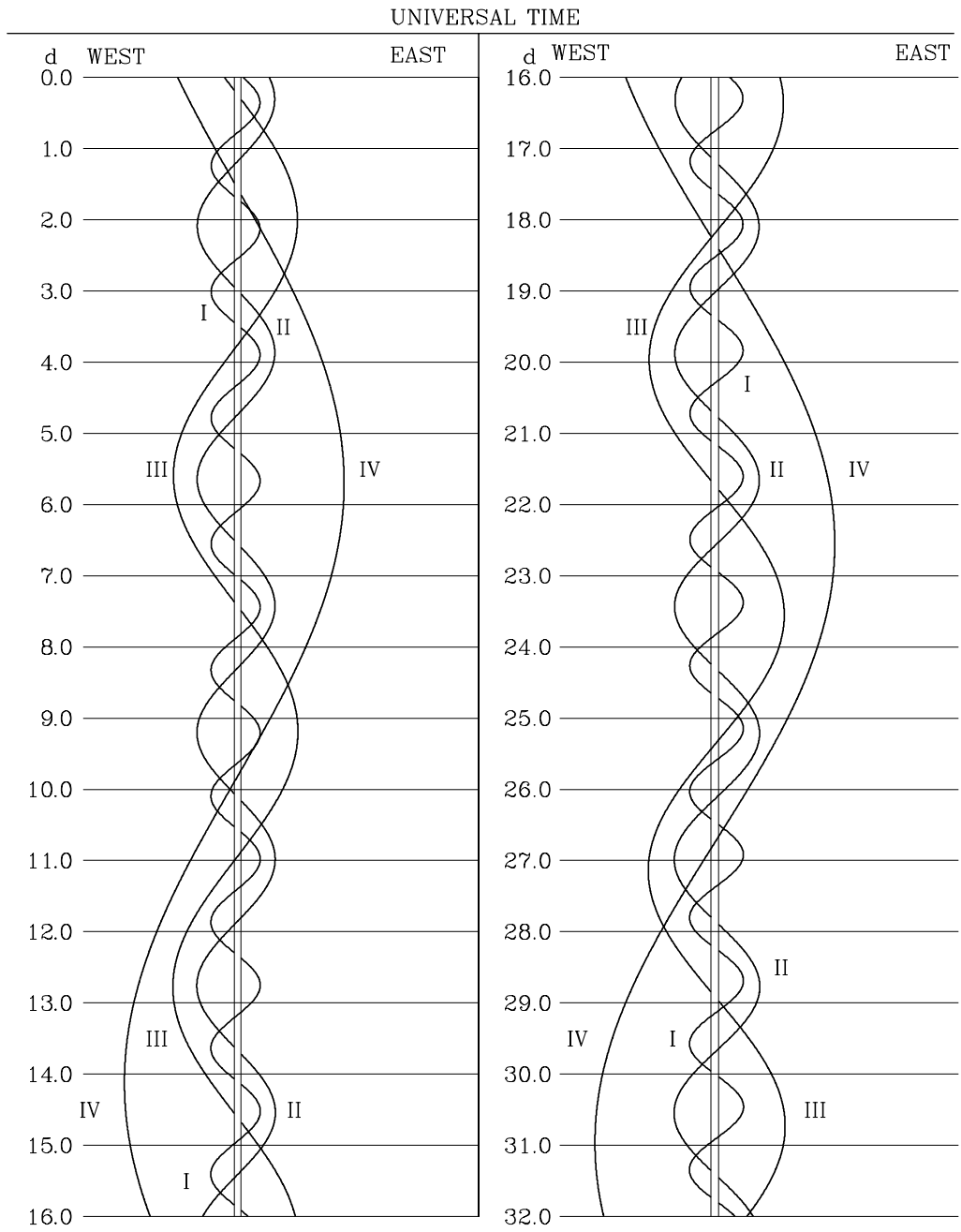
# SATELLITES OF JUPITER-2020

## CONFIGURATIONS OF SATELLITES I-IV FOR JANUARY



# SATELLITES OF JUPITER-2020

## CONFIGURATIONS OF SATELLITES I-IV FOR FEBRUARY

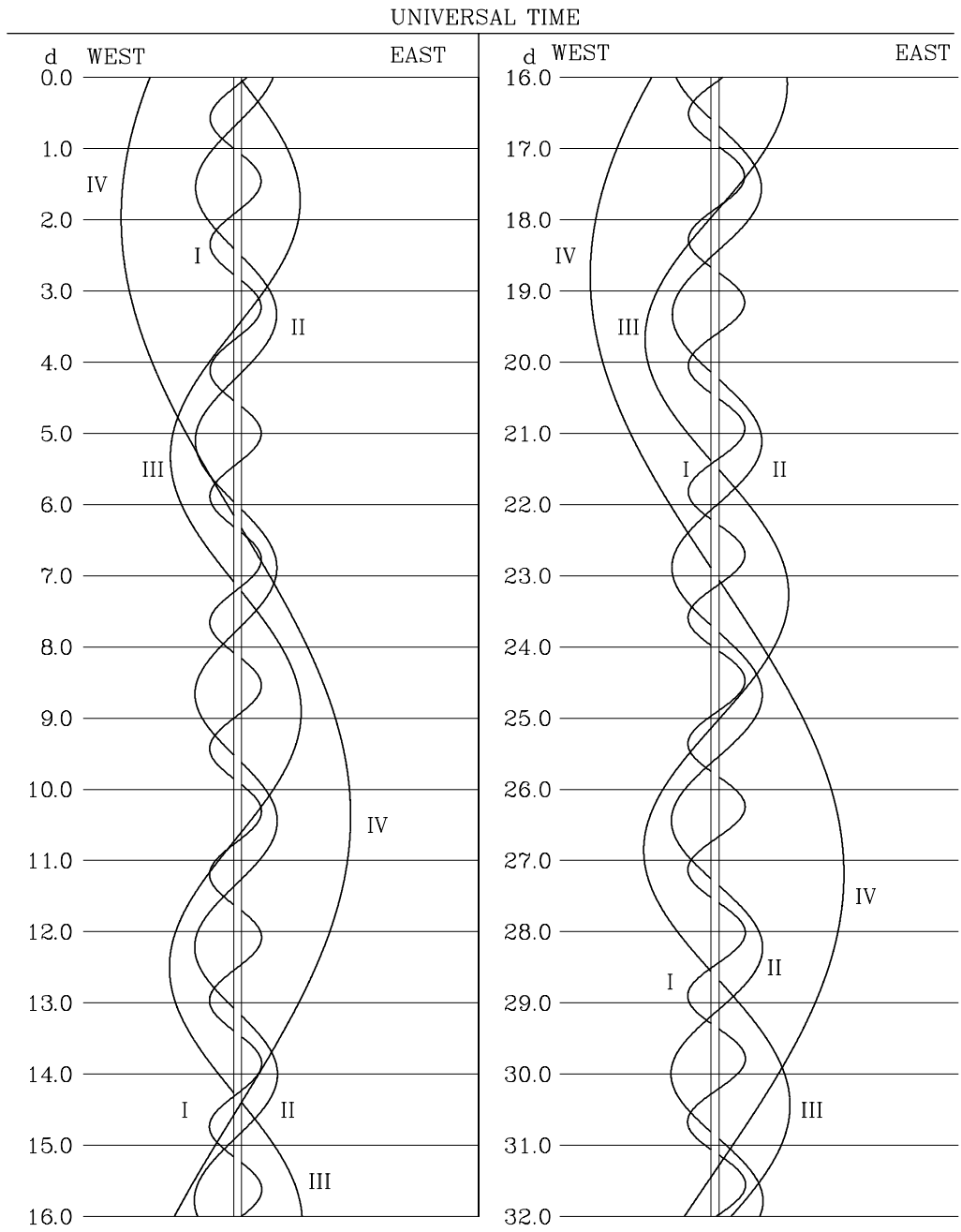


### PHASES OF THE ECLIPSES

I WEST	d +		EAST	III WEST	d +	r +		EAST
II	d +			IV	d +	r +		

# SATELLITES OF JUPITER-2020

## CONFIGURATIONS OF SATELLITES I-IV FOR MARCH

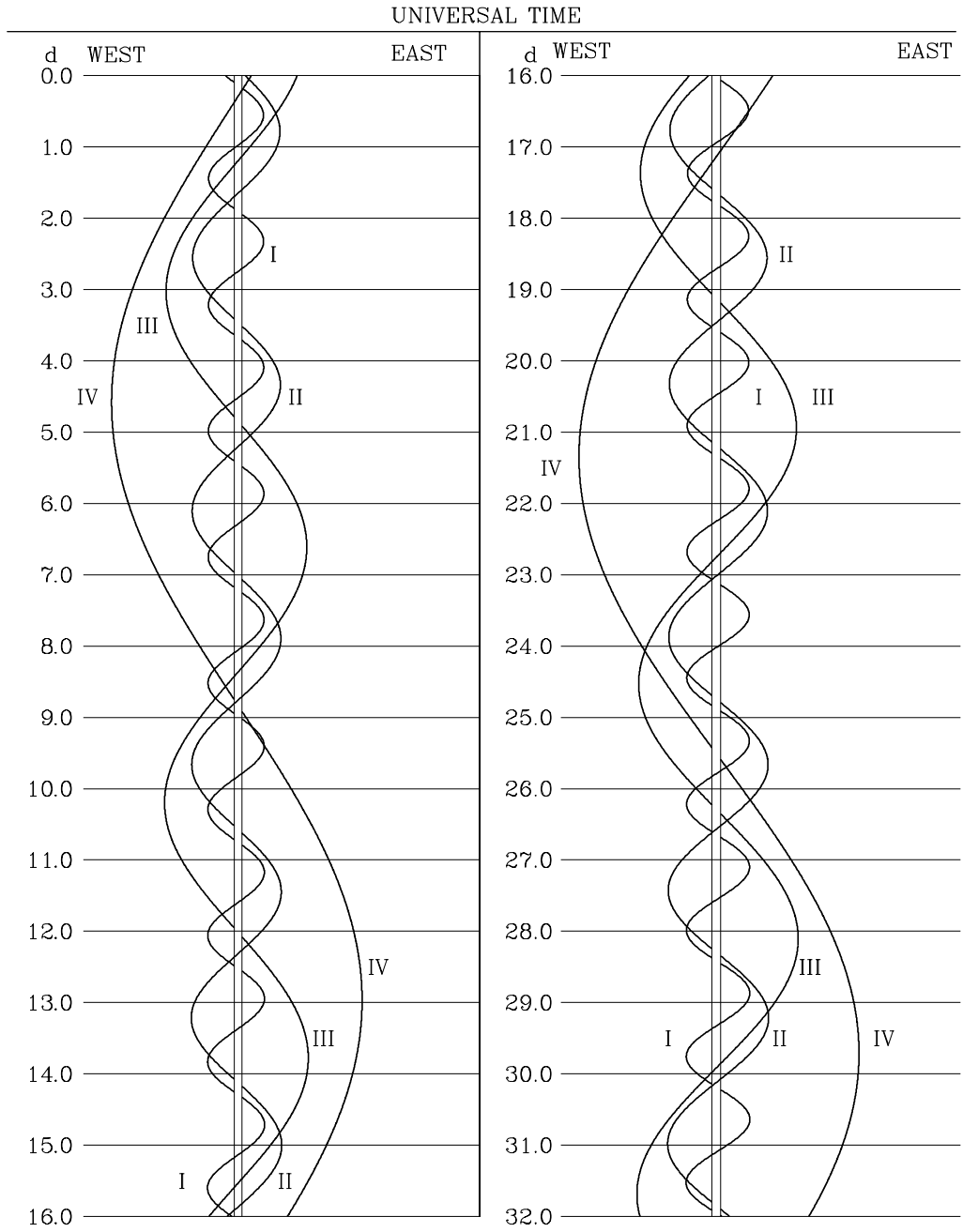


### PHASES OF THE ECLIPSES

I WEST $d_+$ EAST	III WEST $d_+$ $r_+$ EAST
II $d_+$	IV $d_+$ $r_+$

# SATELLITES OF JUPITER-2020

## CONFIGURATIONS OF SATELLITES I-IV FOR APRIL

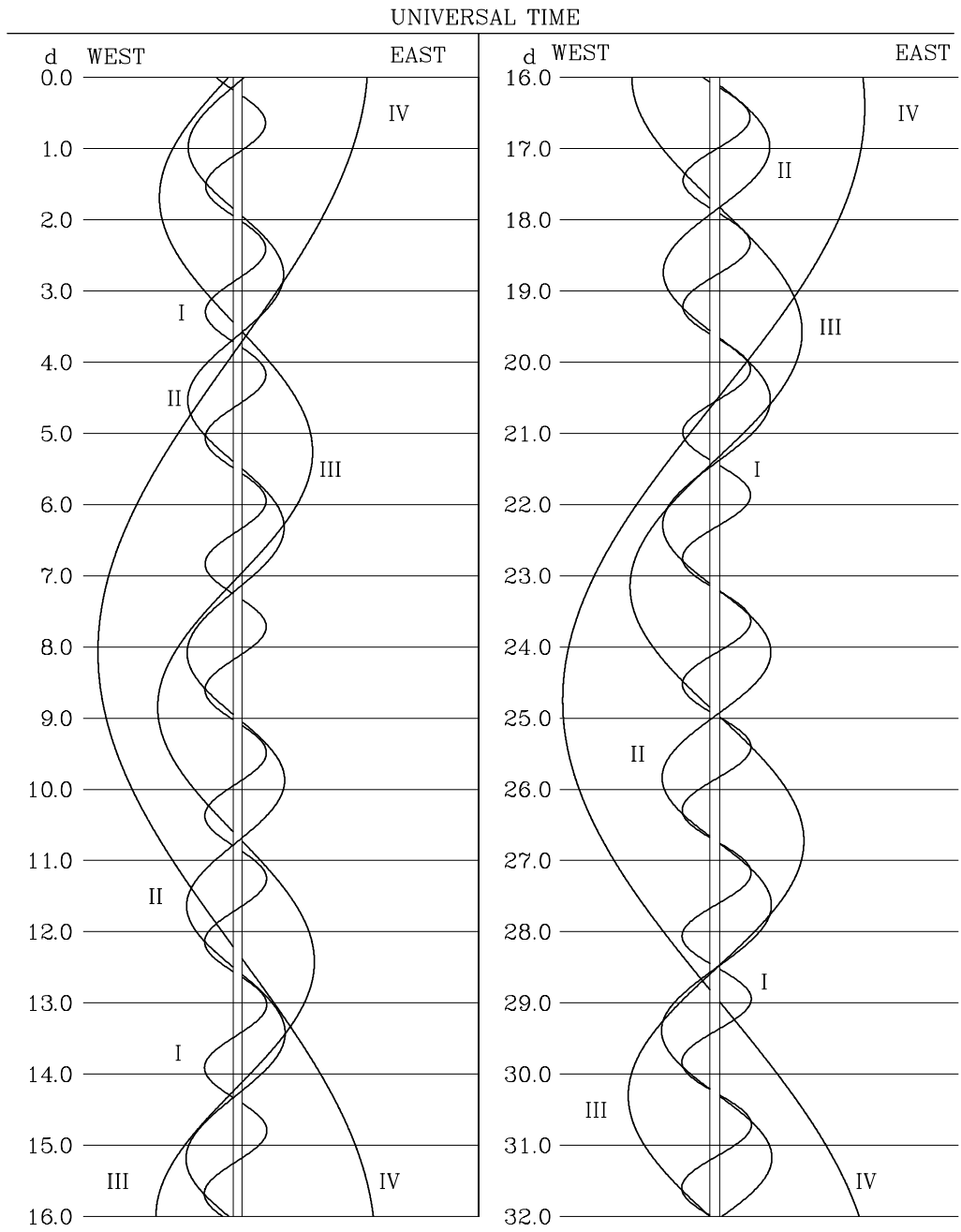


PHASES OF THE ECLIPSES

I WEST $d_+$ EAST	III WEST $d_+$ $r_+$ EAST
II $d_+$	IV $d_+$ $r_+$

# SATELLITES OF JUPITER-2020

## CONFIGURATIONS OF SATELLITES I-IV FOR MAY

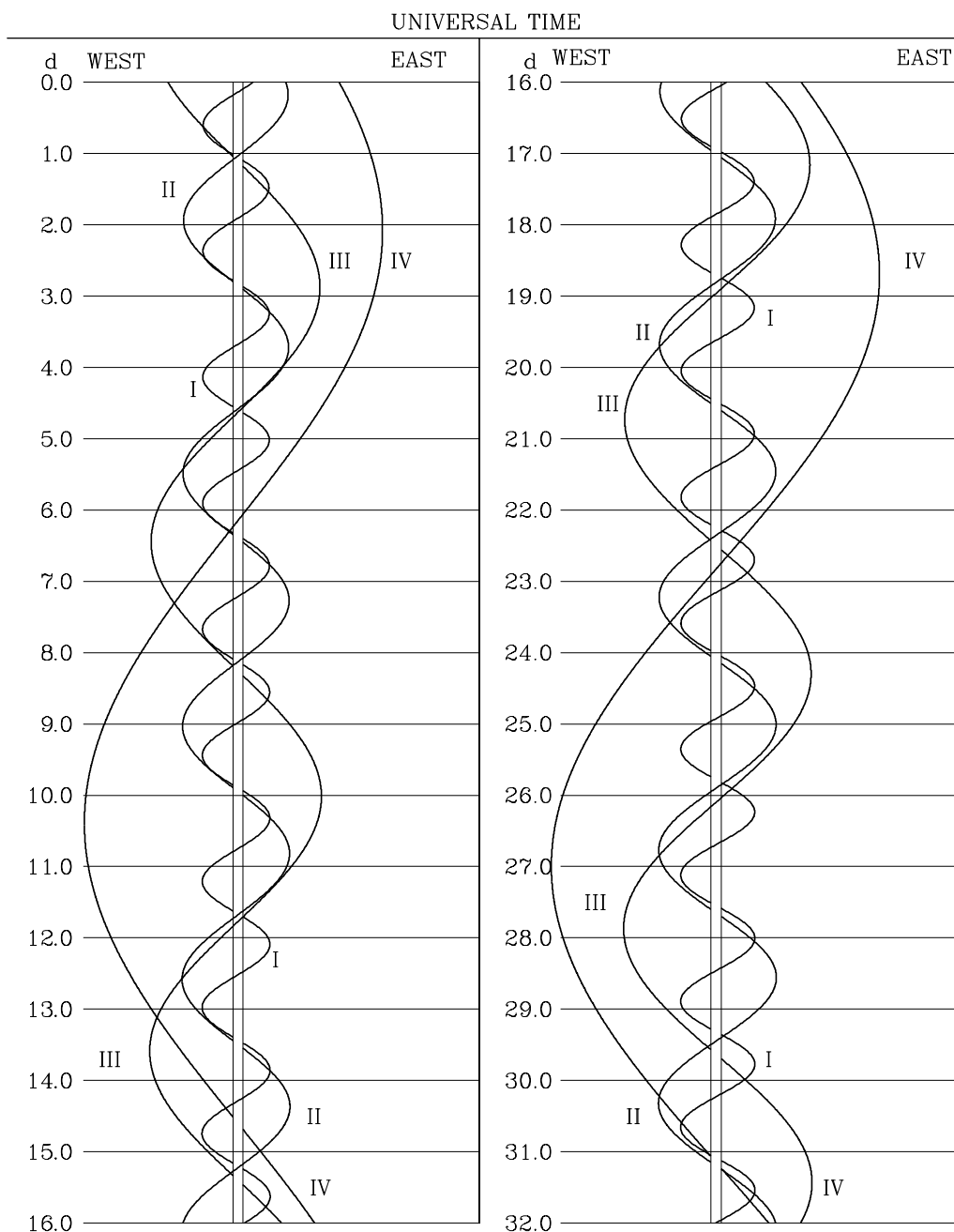


PHASES OF THE ECLIPSES





I WEST $d_+$ EAST	III WEST $d_+$ $r_+$ EAST
II $d_+$	IV $d_+$ $r_+$

# SATELLITES OF JUPITER-2020

## CONFIGURATIONS OF SATELLITES I-IV FOR JUNE

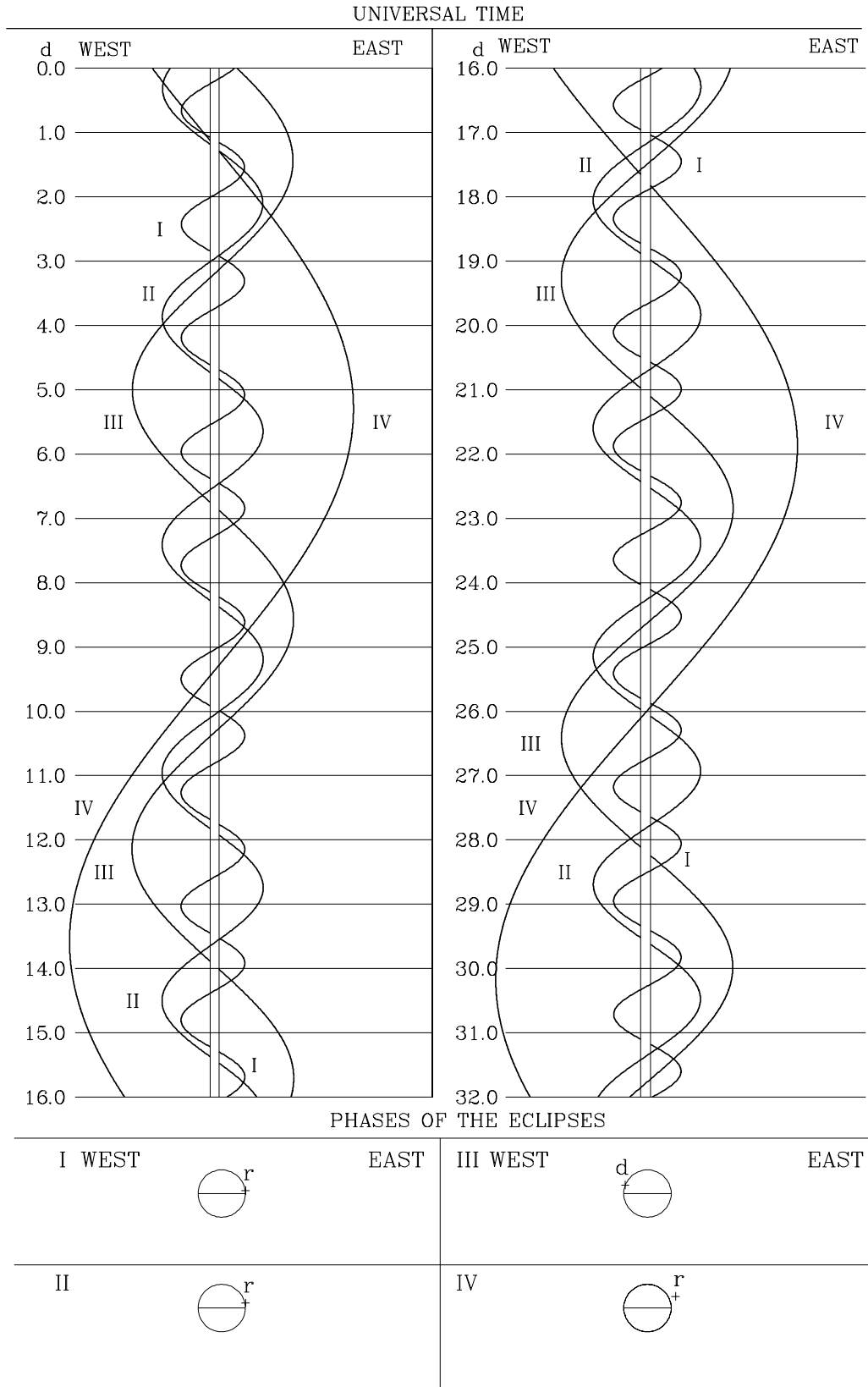


### PHASES OF THE ECLIPSES

I WEST $d_+$  EAST	III WEST $d_+$  EAST
II $d_+$ 	IV $d_+$ $r_+$ 

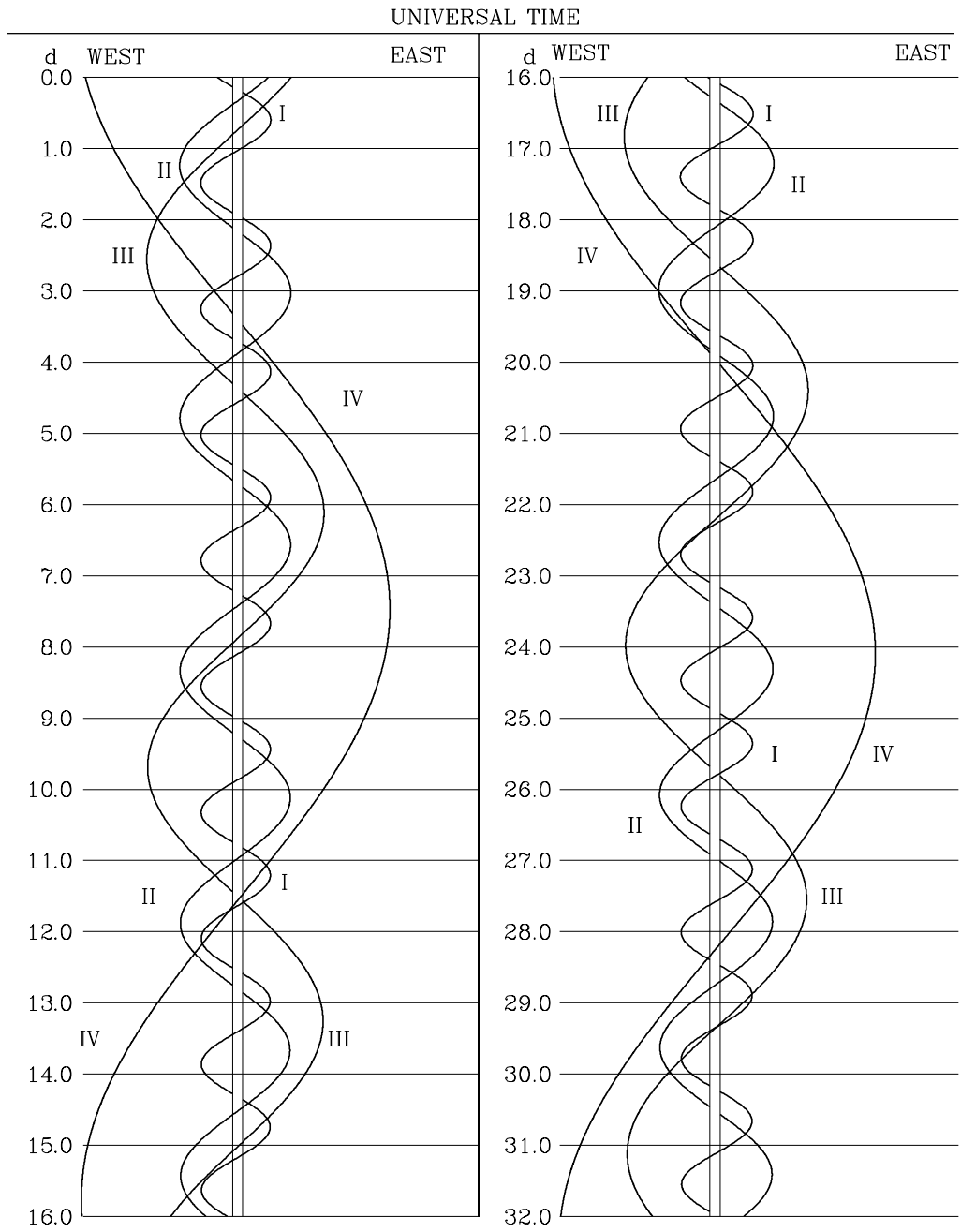
# SATELLITES OF JUPITER-2020

## CONFIGURATIONS OF SATELLITES I-IV FOR JULY







# SATELLITES OF JUPITER-2020

## CONFIGURATIONS OF SATELLITES I-IV FOR AUGUST



PHASES OF THE ECLIPSES

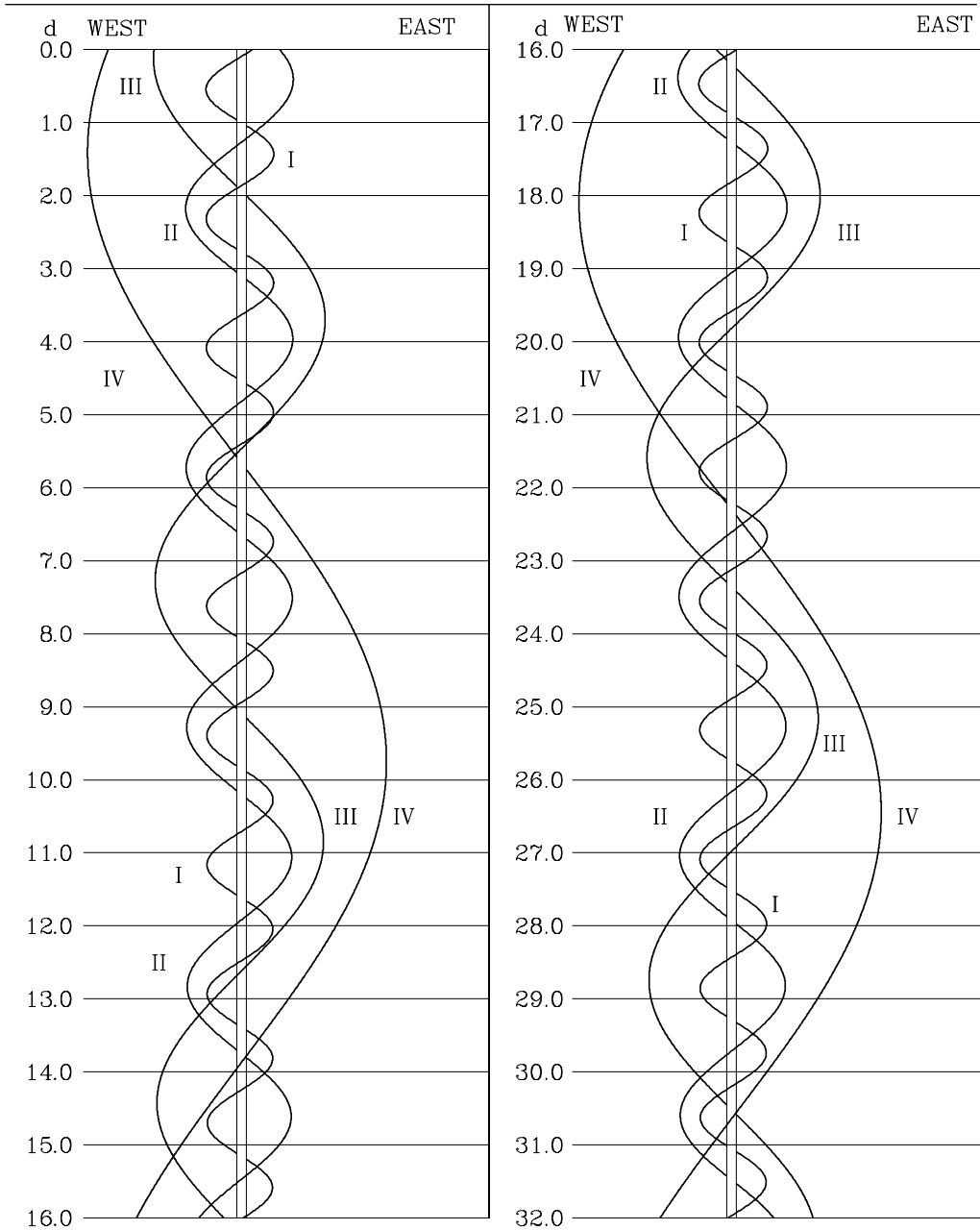
<p>I WEST EAST</p> 	<p>III WEST EAST</p> 
<p>II</p> 	<p>IV</p> 



# SATELLITES OF JUPITER-2020

## CONFIGURATIONS OF SATELLITES I-IV FOR SEPTEMBER

UNIVERSAL TIME

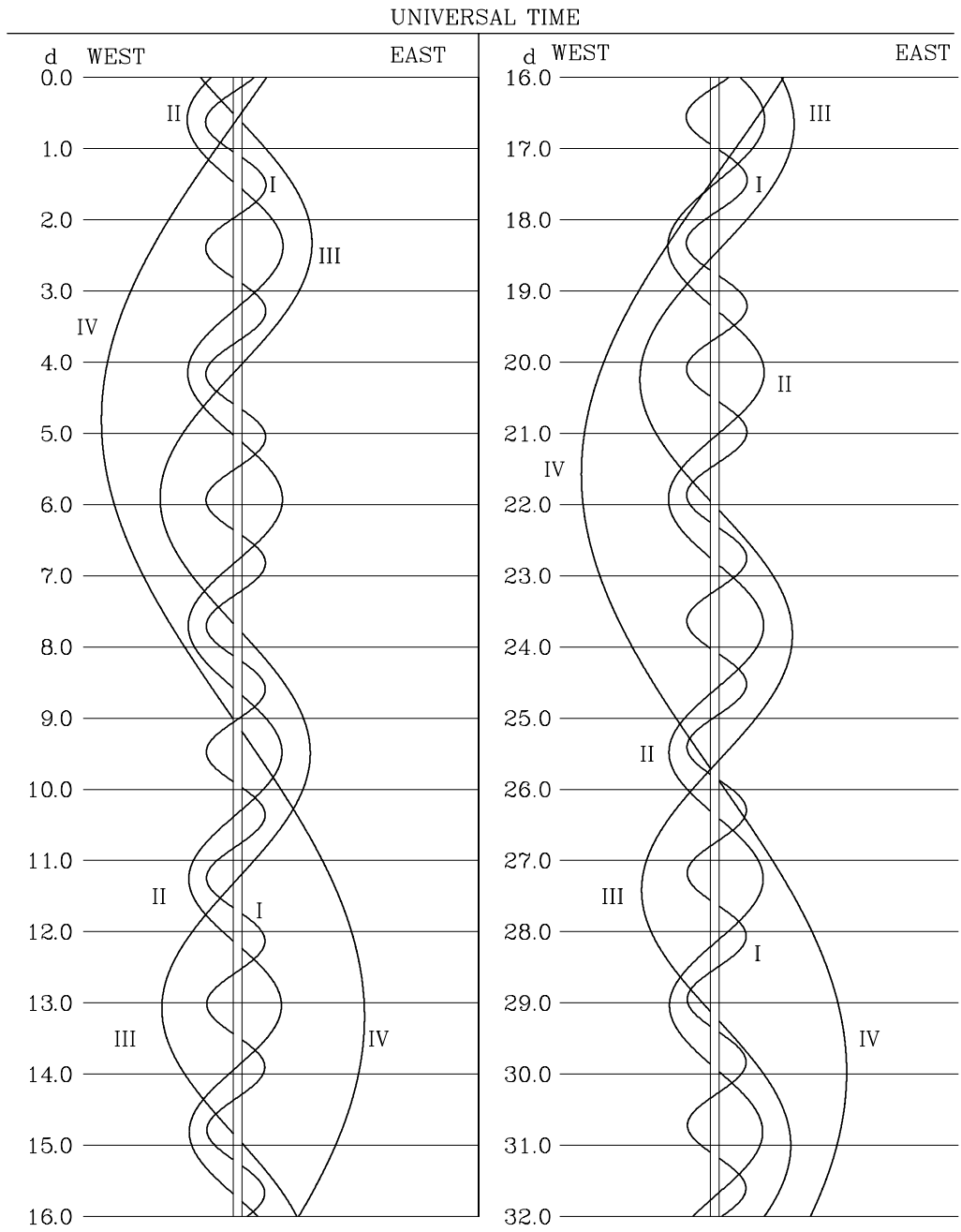


PHASES OF THE ECLIPSES

<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;">r +</div> </div>	<p>IV</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>

# SATELLITES OF JUPITER-2020

## CONFIGURATIONS OF SATELLITES I-IV FOR OCTOBER

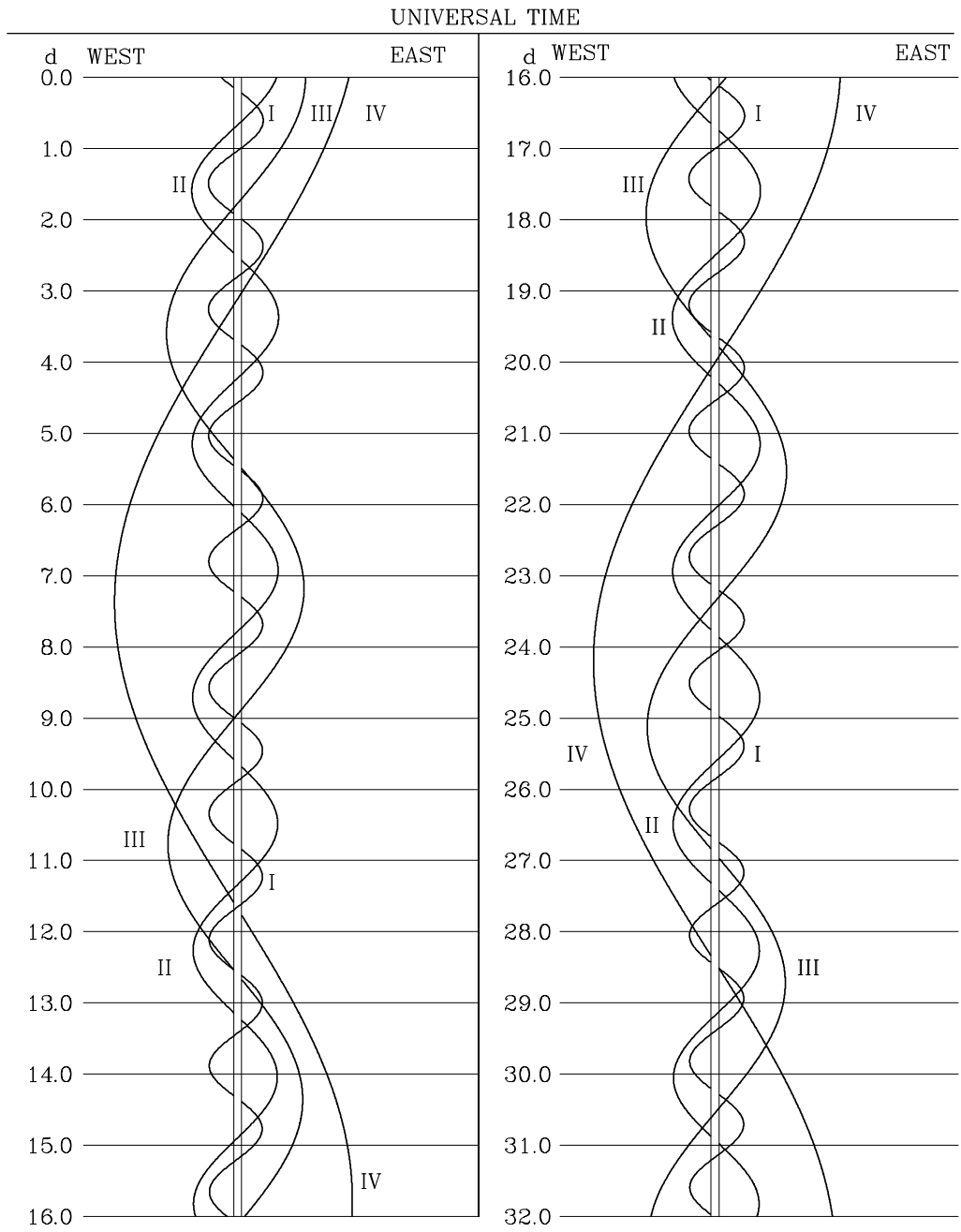


### PHASES OF THE ECLIPSES





<p>I WEST EAST</p> <div style="display: flex; align-items: center; justify-content: center;"> <div style="text-align: center; margin-right: 10px;"> </div> <div style="text-align: center;"> <math>r</math> +         </div> </div>	<p>III WEST EAST</p> <div style="display: flex; align-items: center; justify-content: center;"> <div style="text-align: center; margin-right: 10px;"> </div> <div style="text-align: center;"> <math>d</math> +         </div> <div style="text-align: center; margin-left: 10px;"> <math>r</math> +         </div> </div>
<p>II</p> <div style="display: flex; align-items: center; justify-content: center;"> <div style="text-align: center; margin-right: 10px;"> </div> <div style="text-align: center;"> <math>r</math> +         </div> </div>	<p>IV</p> <div style="display: flex; align-items: center; justify-content: center;"> <div style="text-align: center; margin-right: 10px;"> </div> <div style="text-align: center;"> <math>d</math> +         </div> <div style="text-align: center; margin-left: 10px;"> <math>r</math> +         </div> </div>

# SATELLITES OF JUPITER-2020

## CONFIGURATIONS OF SATELLITES I-IV FOR NOVEMBER

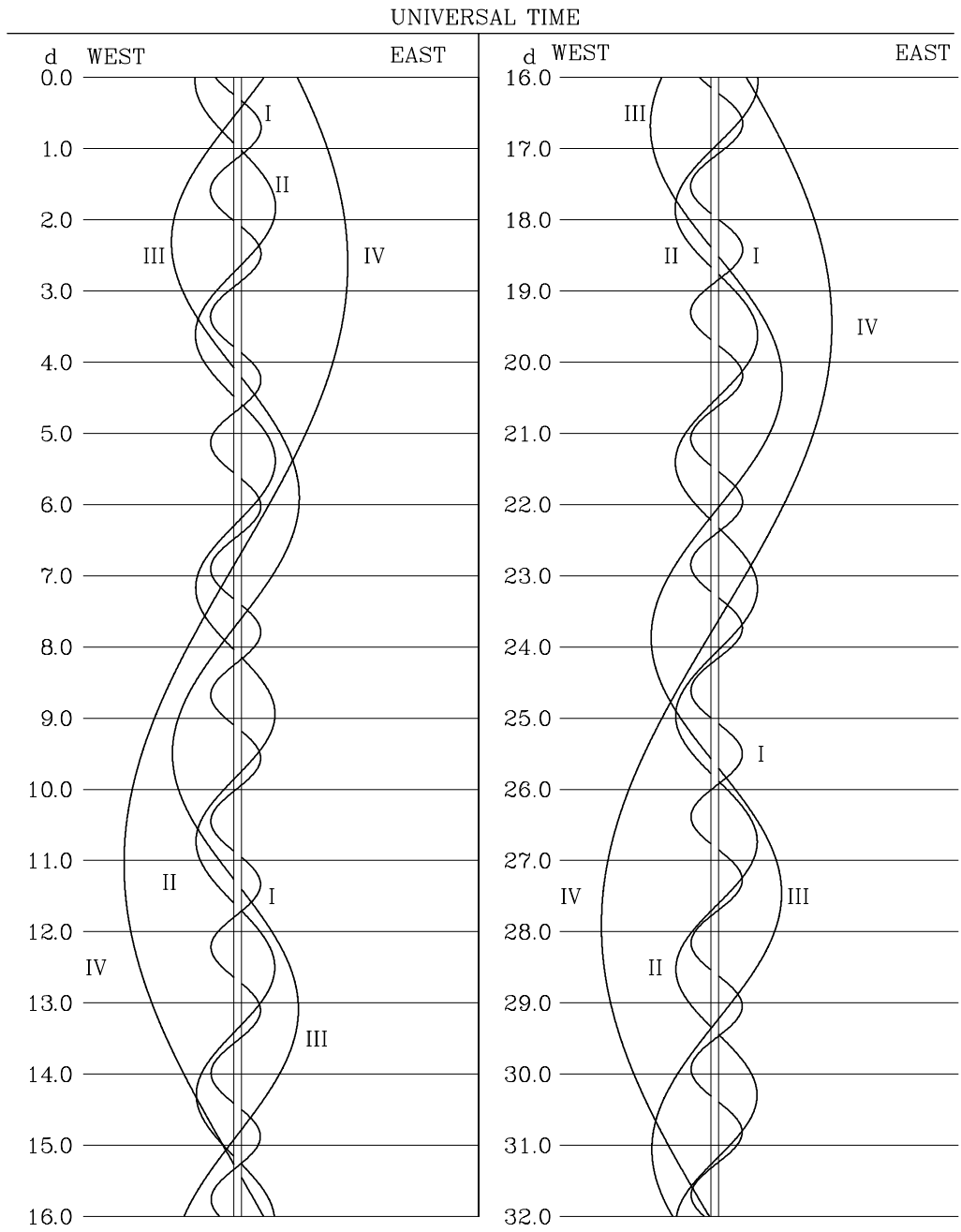


PHASES OF THE ECLIPSES

<p>I WEST EAST</p> <div style="display: flex; justify-content: center; align-items: center; gap: 20px;">  <div style="text-align: center;"> <math>r</math> +         </div> </div>	<p>III WEST EAST</p> <div style="display: flex; justify-content: center; align-items: center; gap: 20px;">  <div style="text-align: center;"> <math>d</math> +         </div> <div style="text-align: center;"> <math>r</math> +         </div> </div>
<p>II</p> <div style="display: flex; justify-content: center; align-items: center; gap: 20px;">  <div style="text-align: center;"> <math>r</math> +         </div> </div>	<p>IV</p> <div style="display: flex; justify-content: center; align-items: center; gap: 20px;">  <div style="text-align: center;"> <math>d</math> +         </div> <div style="text-align: center;"> <math>r</math> +         </div> </div>

# SATELLITES OF JUPITER—2020

## CONFIGURATIONS OF SATELLITES I–IV FOR DECEMBER



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> <div style="text-align: center;"> </div>