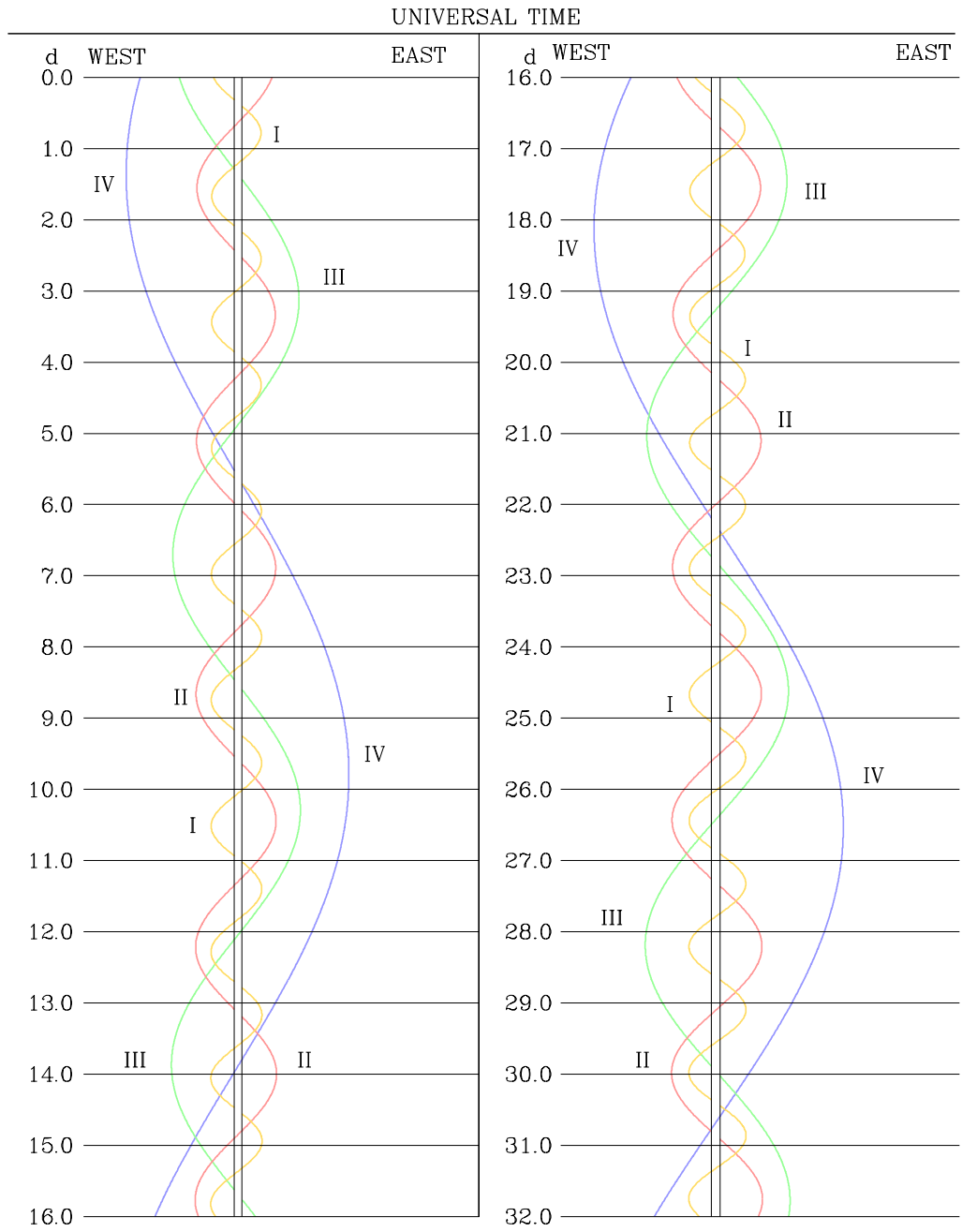





# SATELLITES OF JUPITER-2017

## CONFIGURATIONS OF SATELLITES I-IV FOR JANUARY

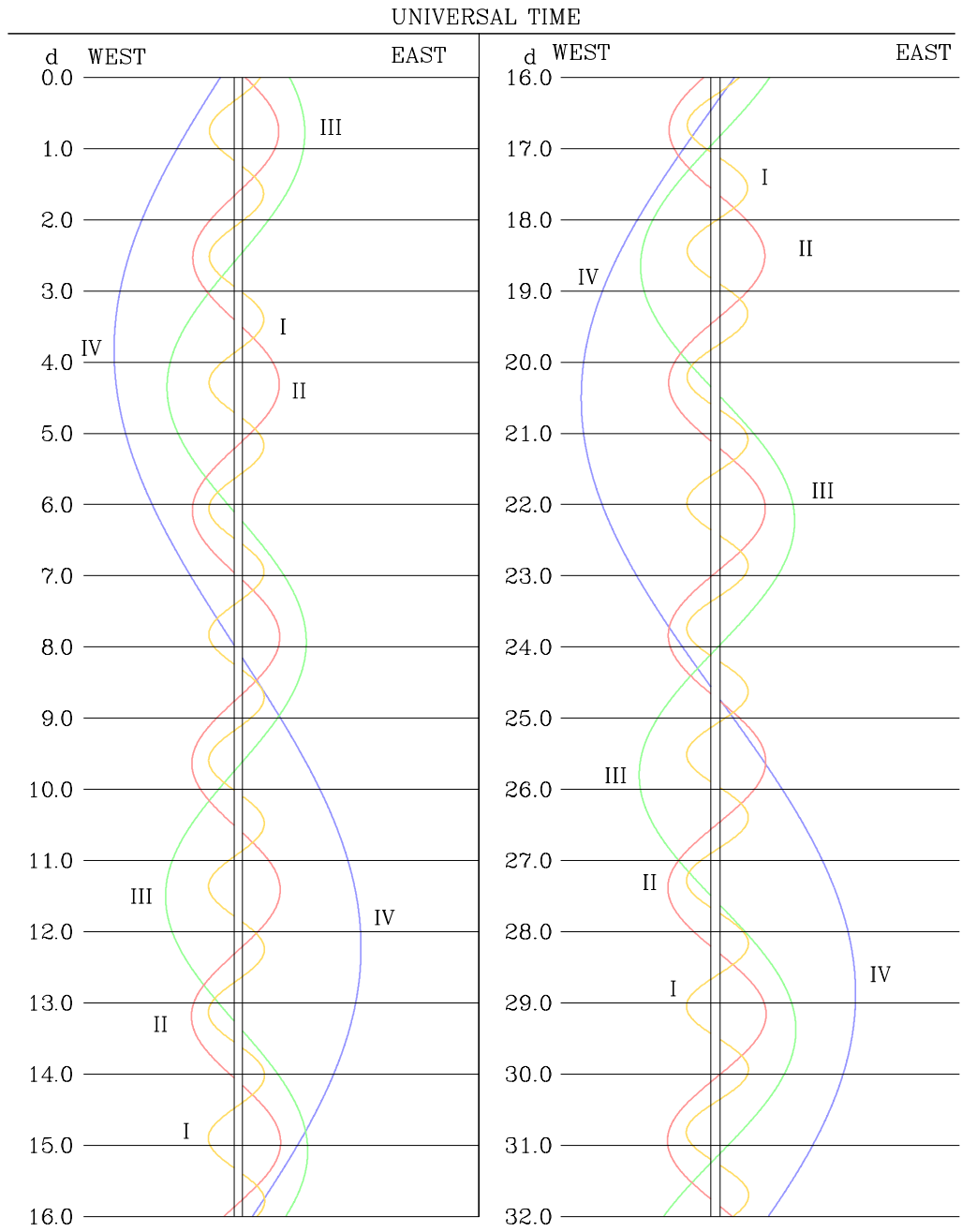


### PHASES OF THE ECLIPSES

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

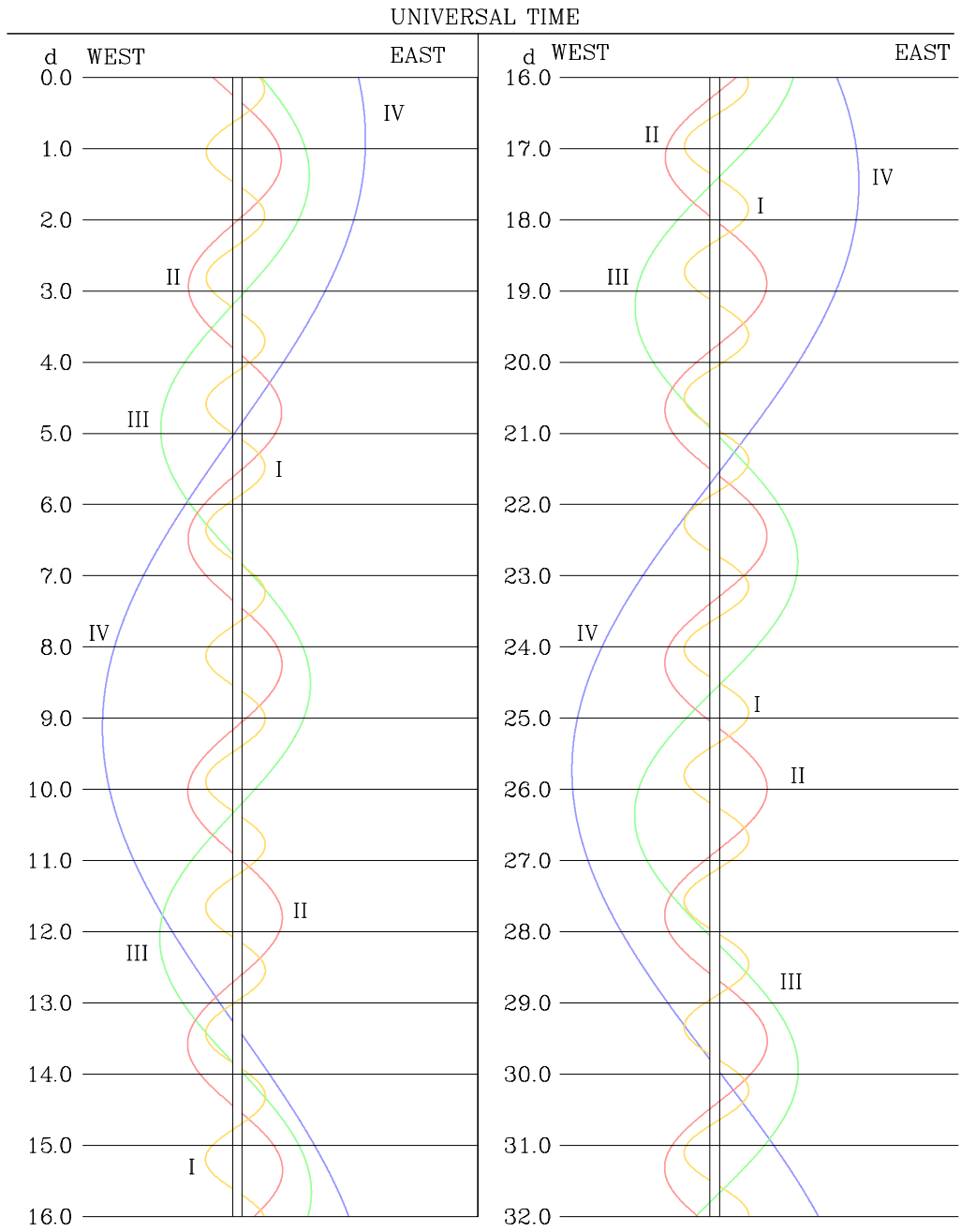


### PHASES OF THE ECLIPSES

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

# SATELLITES OF JUPITER-2017

## CONFIGURATIONS OF SATELLITES I-IV FOR MARCH

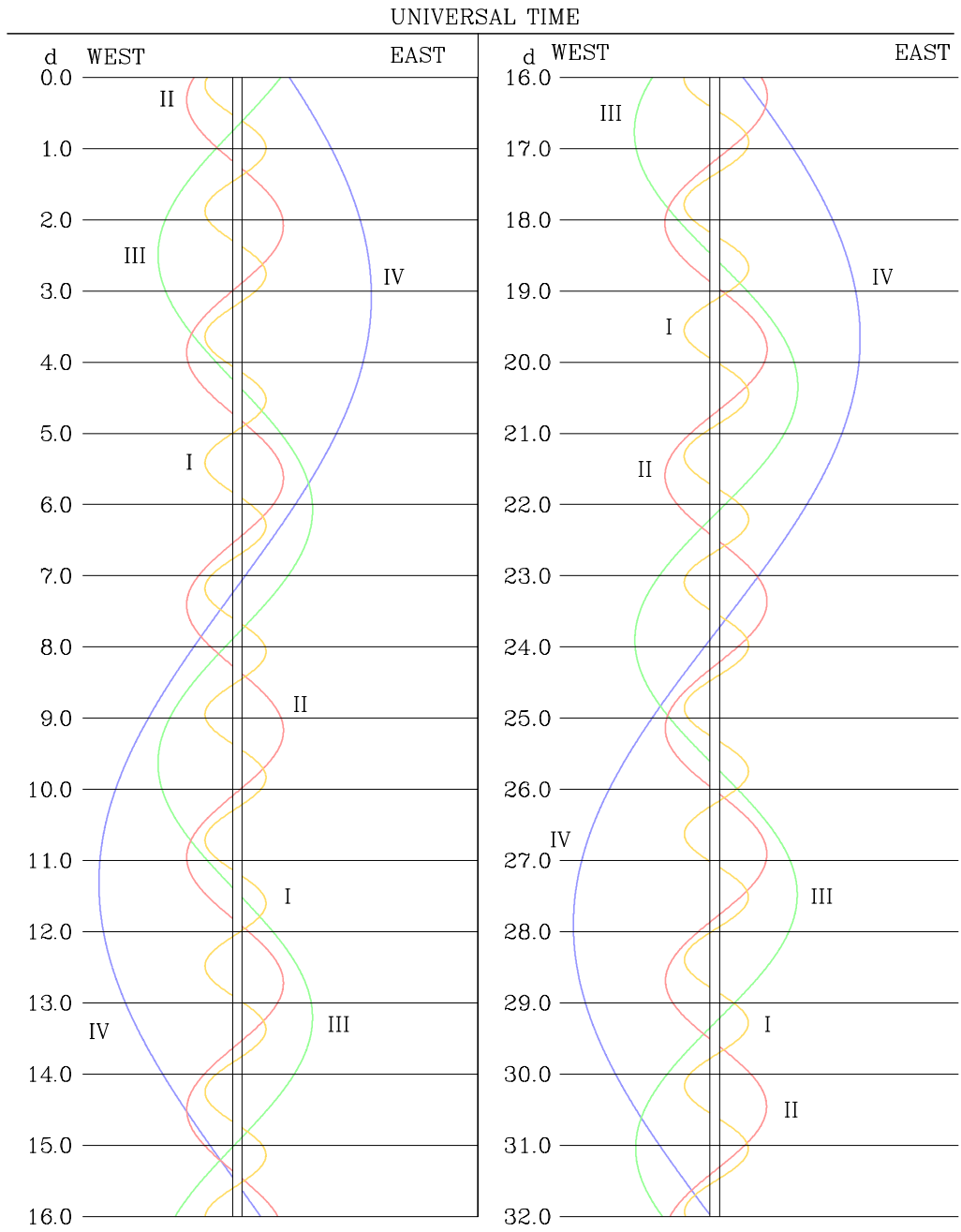


### PHASES OF THE ECLIPSES




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

# SATELLITES OF JUPITER-2017

## CONFIGURATIONS OF SATELLITES I-IV FOR APRIL

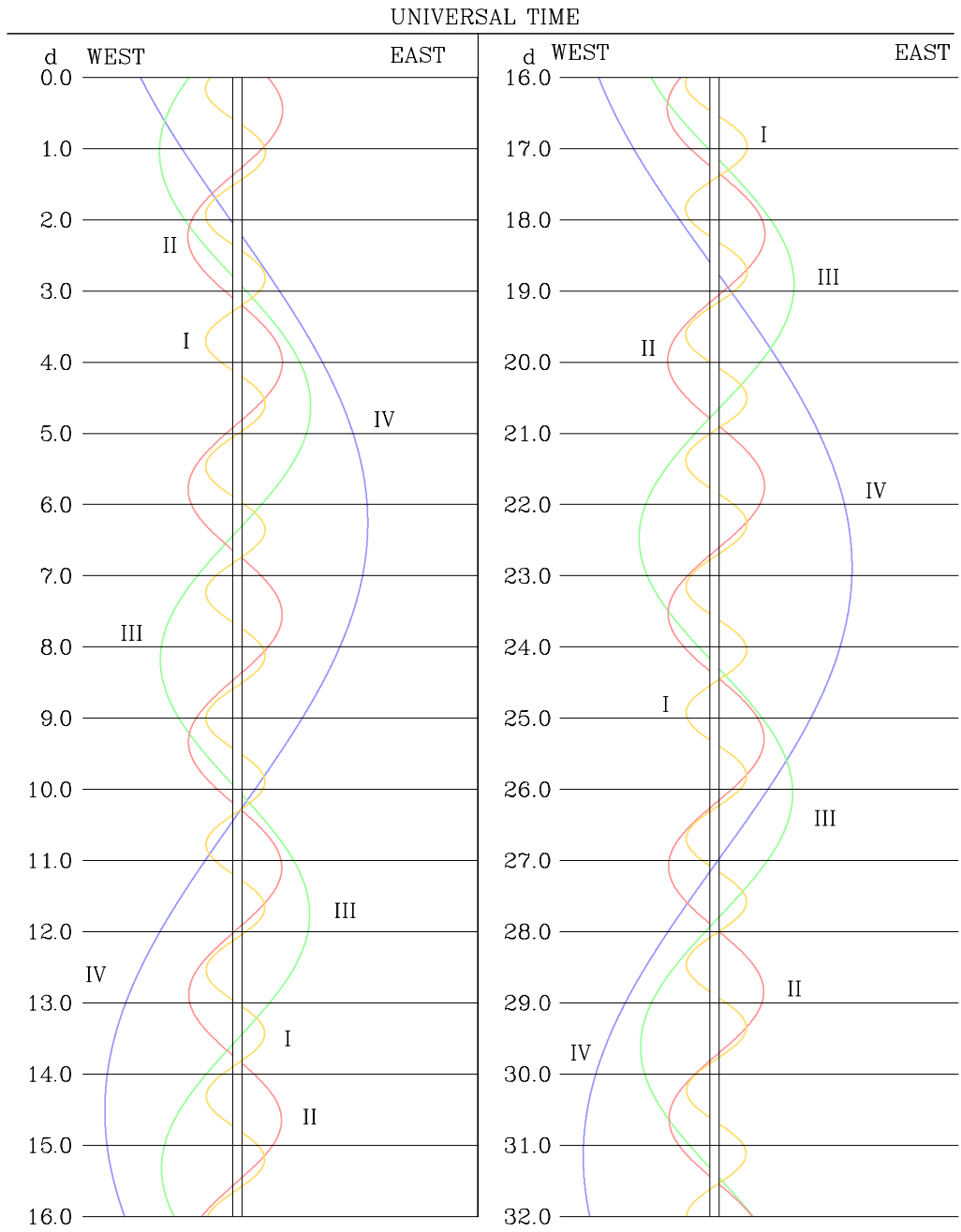


PHASES OF THE ECLIPSES


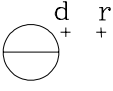

I WEST  EAST	III WEST  EAST
II 	IV no eclipse

# SATELLITES OF JUPITER-2017

## CONFIGURATIONS OF SATELLITES I-IV FOR MAY

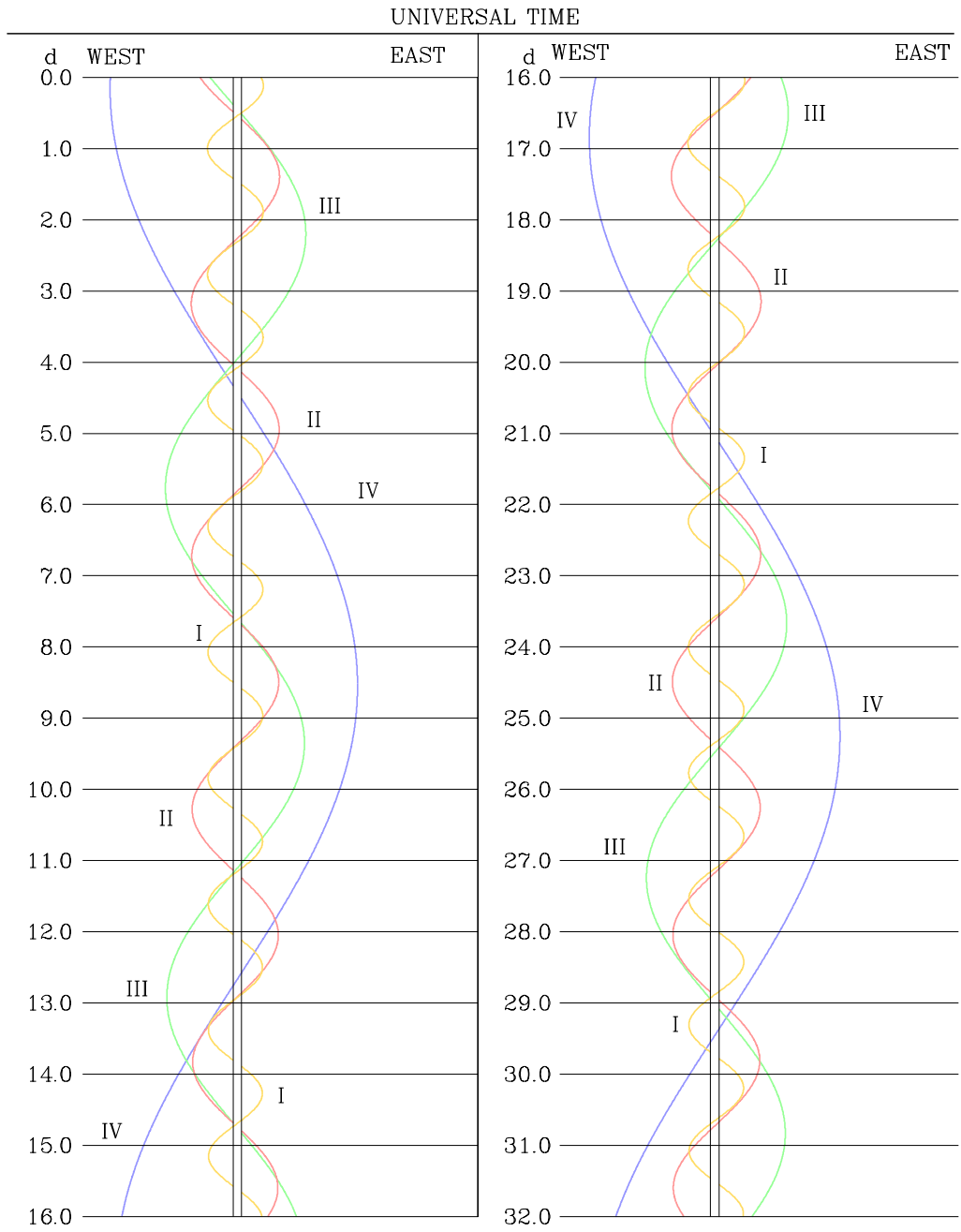


### PHASES OF THE ECLIPSES

I WEST  EAST	III WEST  EAST
II 	IV no eclipse

# SATELLITES OF JUPITER-2017

## CONFIGURATIONS OF SATELLITES I-IV FOR JUNE

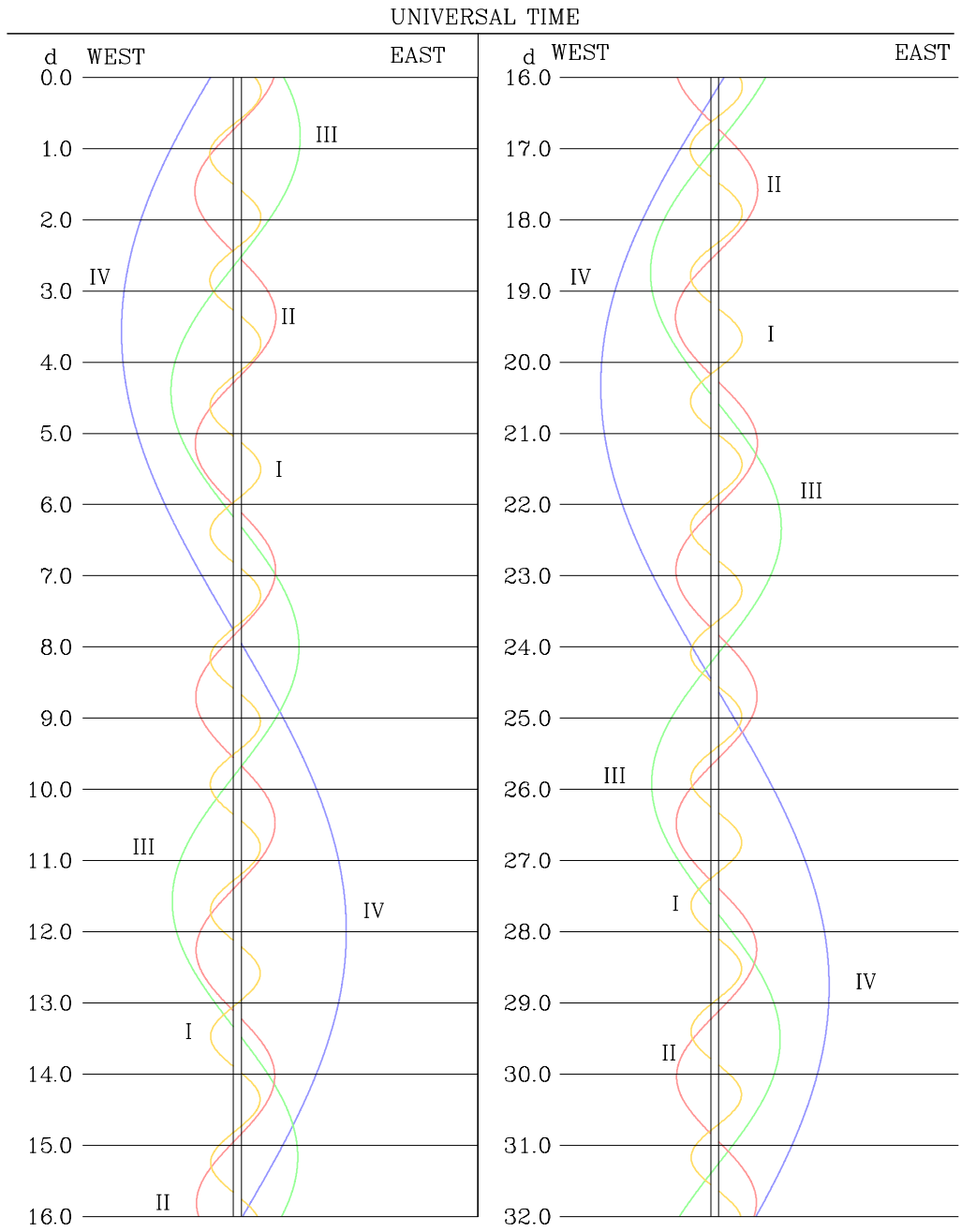


### PHASES OF THE ECLIPSES




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

# SATELLITES OF JUPITER-2017

## CONFIGURATIONS OF SATELLITES I-IV FOR JULY

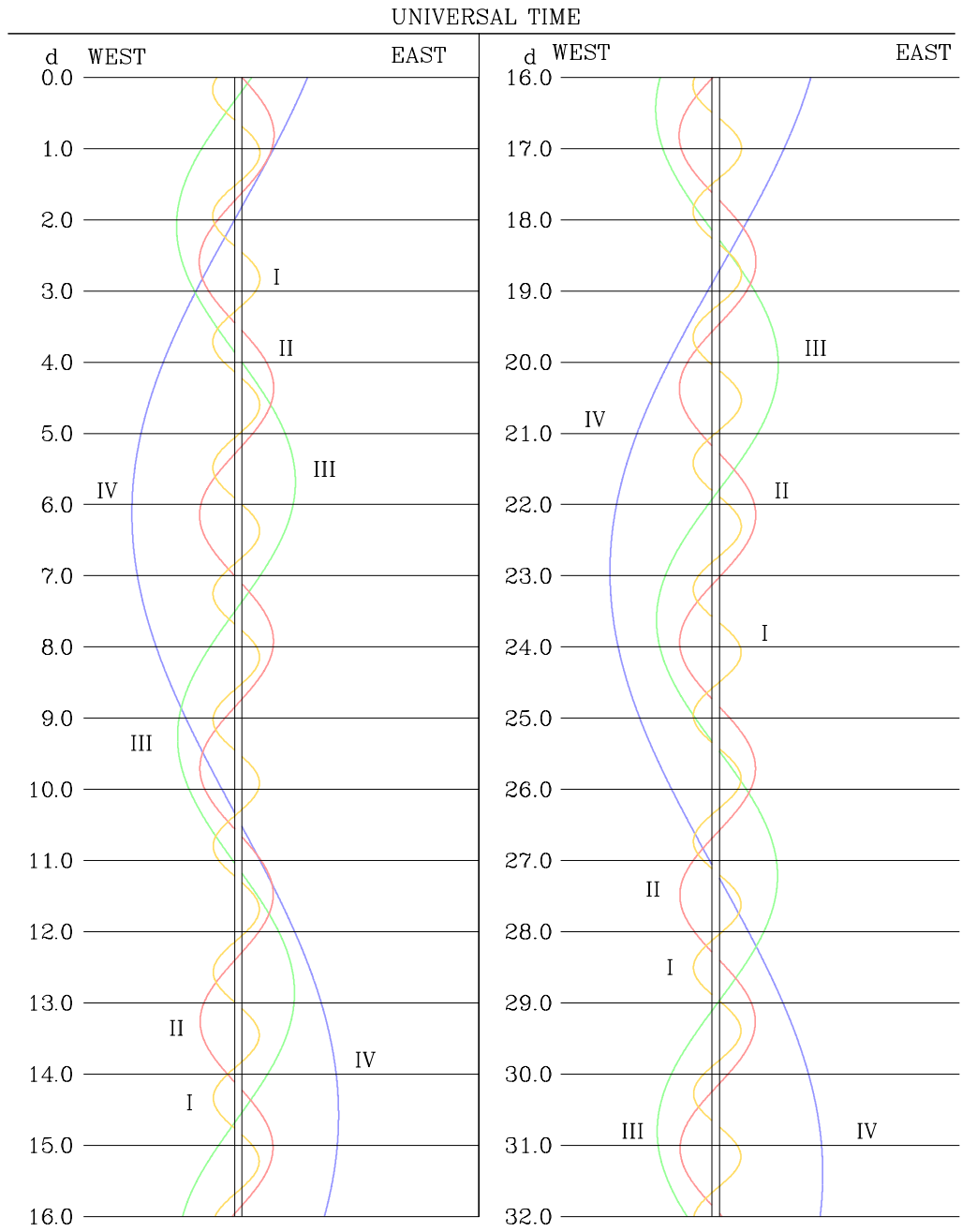


### PHASES OF THE ECLIPSES

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

# SATELLITES OF JUPITER-2017

## CONFIGURATIONS OF SATELLITES I-IV FOR AUGUST



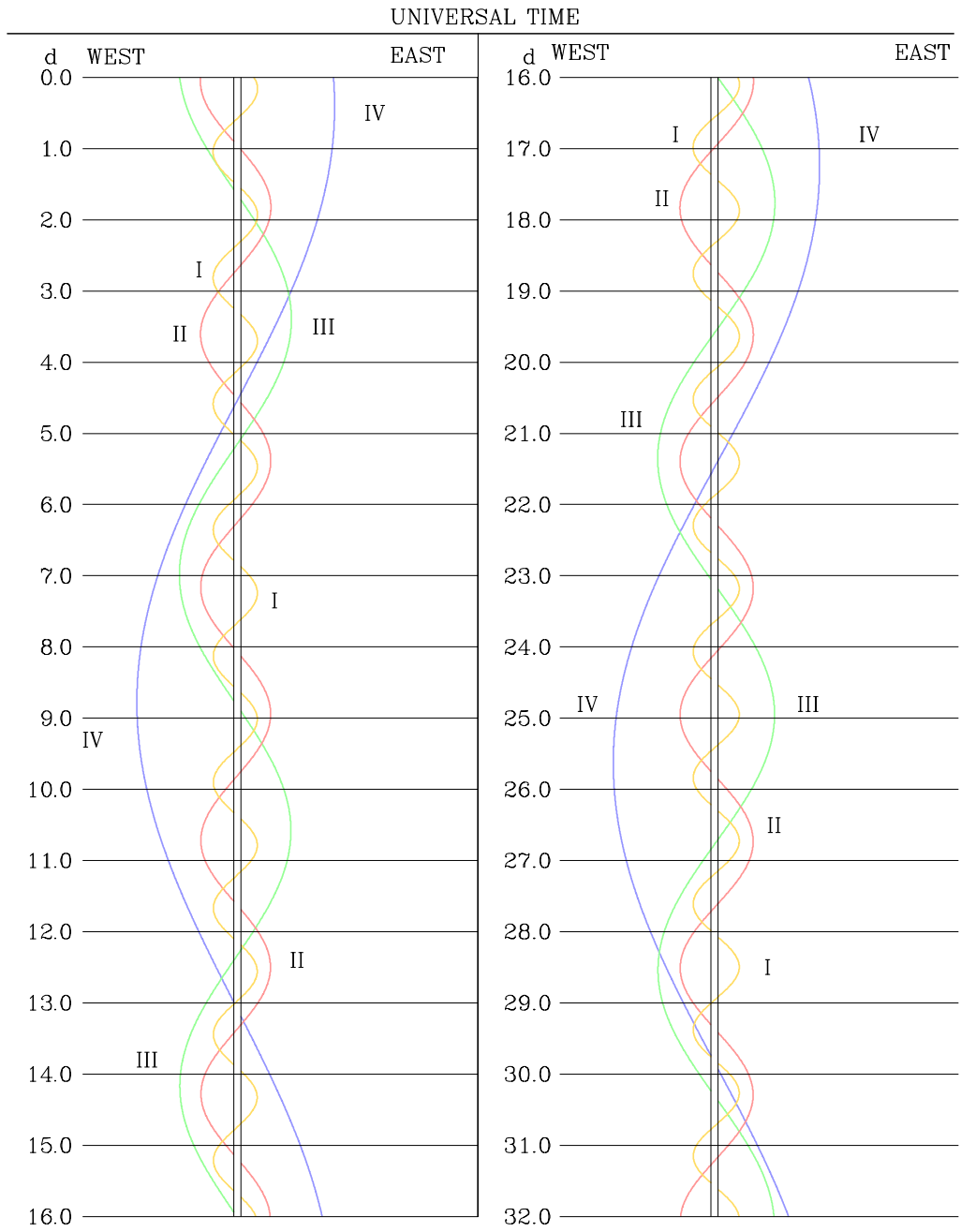
### PHASES OF THE ECLIPSES

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



# SATELLITES OF JUPITER-2017

## CONFIGURATIONS OF SATELLITES I-IV FOR SEPTEMBER

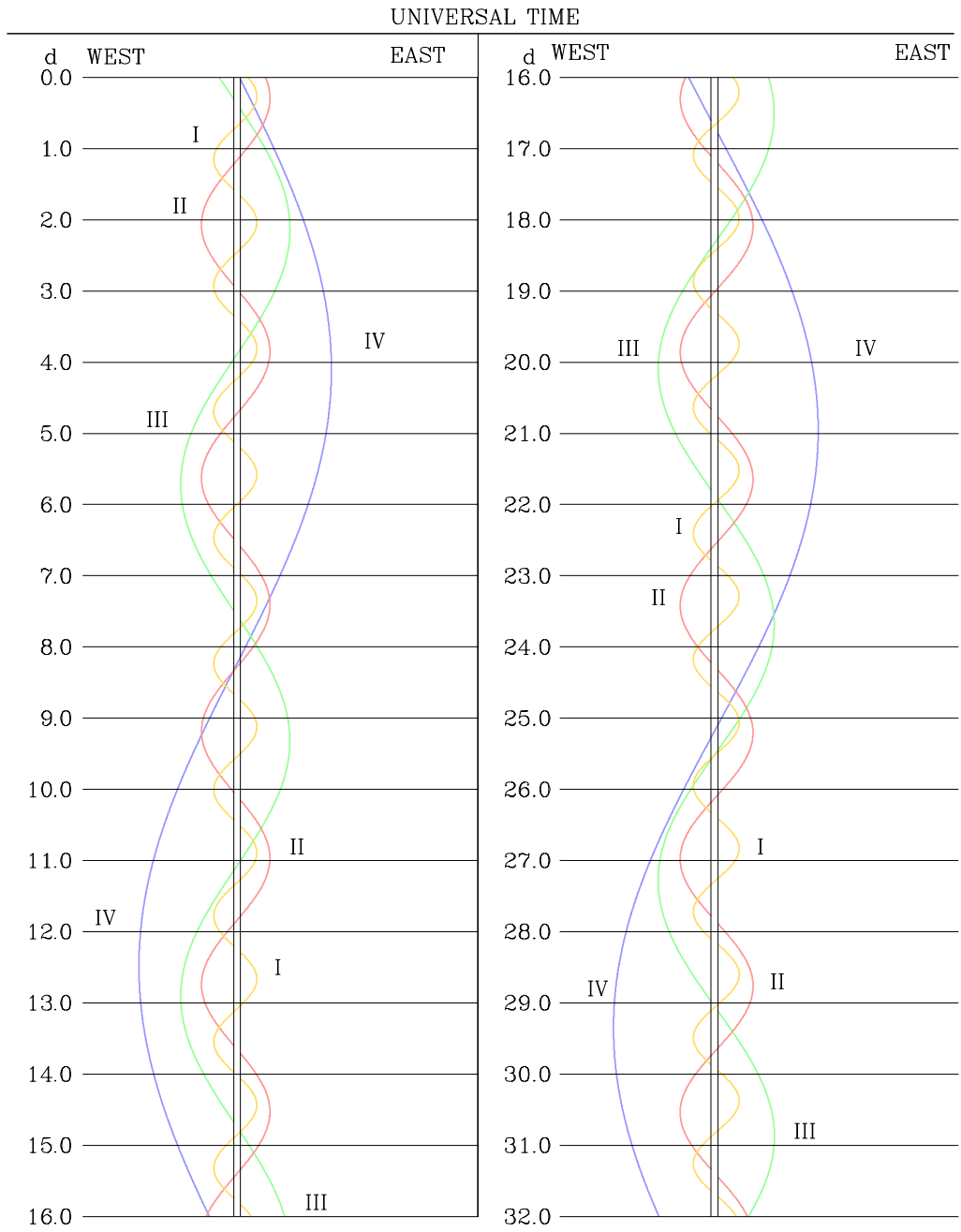


PHASES OF THE ECLIPSES




<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 OCTOBER

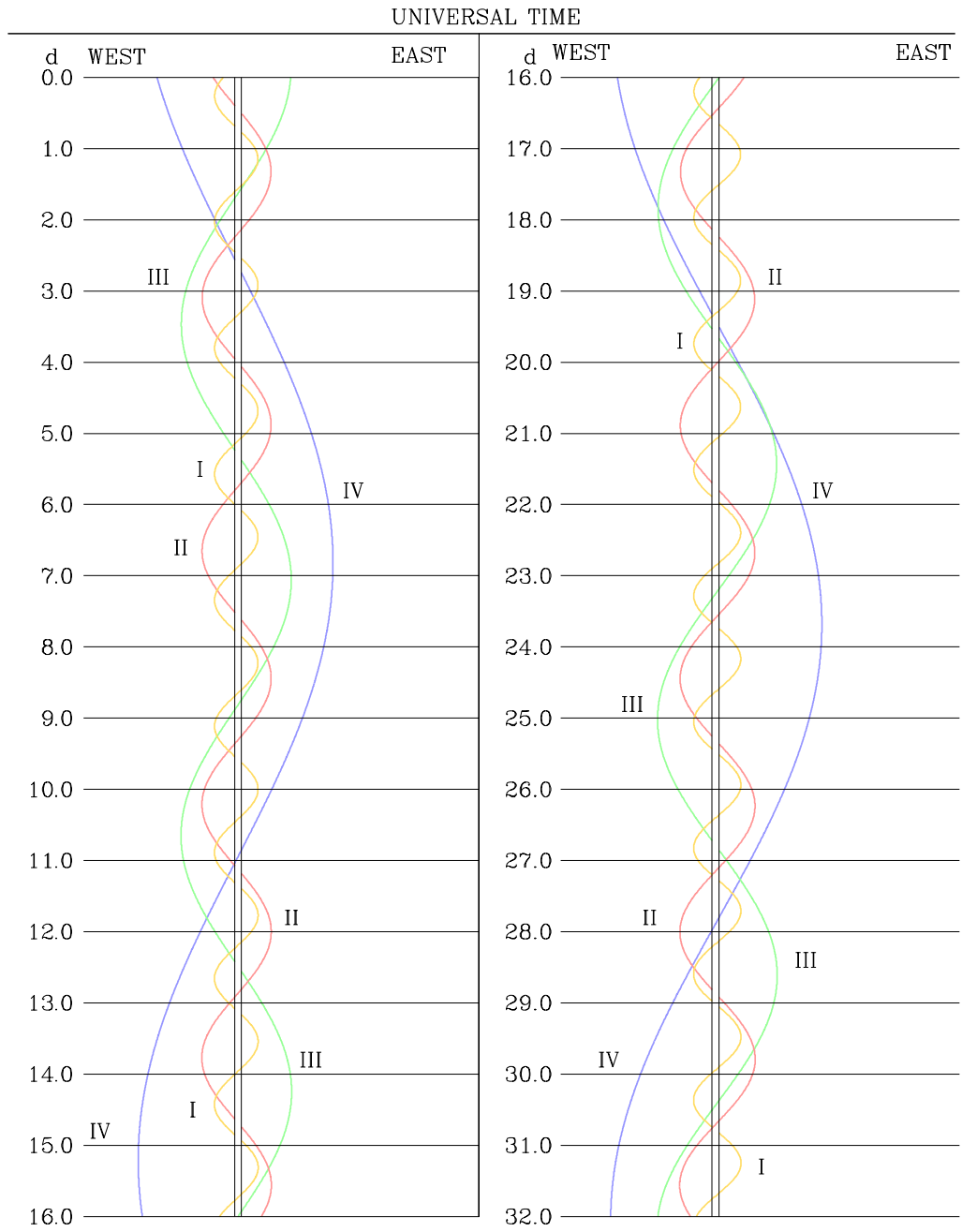


PHASES OF THE ECLIPSES




I WEST EAST 	III WEST EAST 
II 	IV no eclipse

# SATELLITES OF JUPITER-2017

## CONFIGURATIONS OF SATELLITES I-IV FOR NOVEMBER

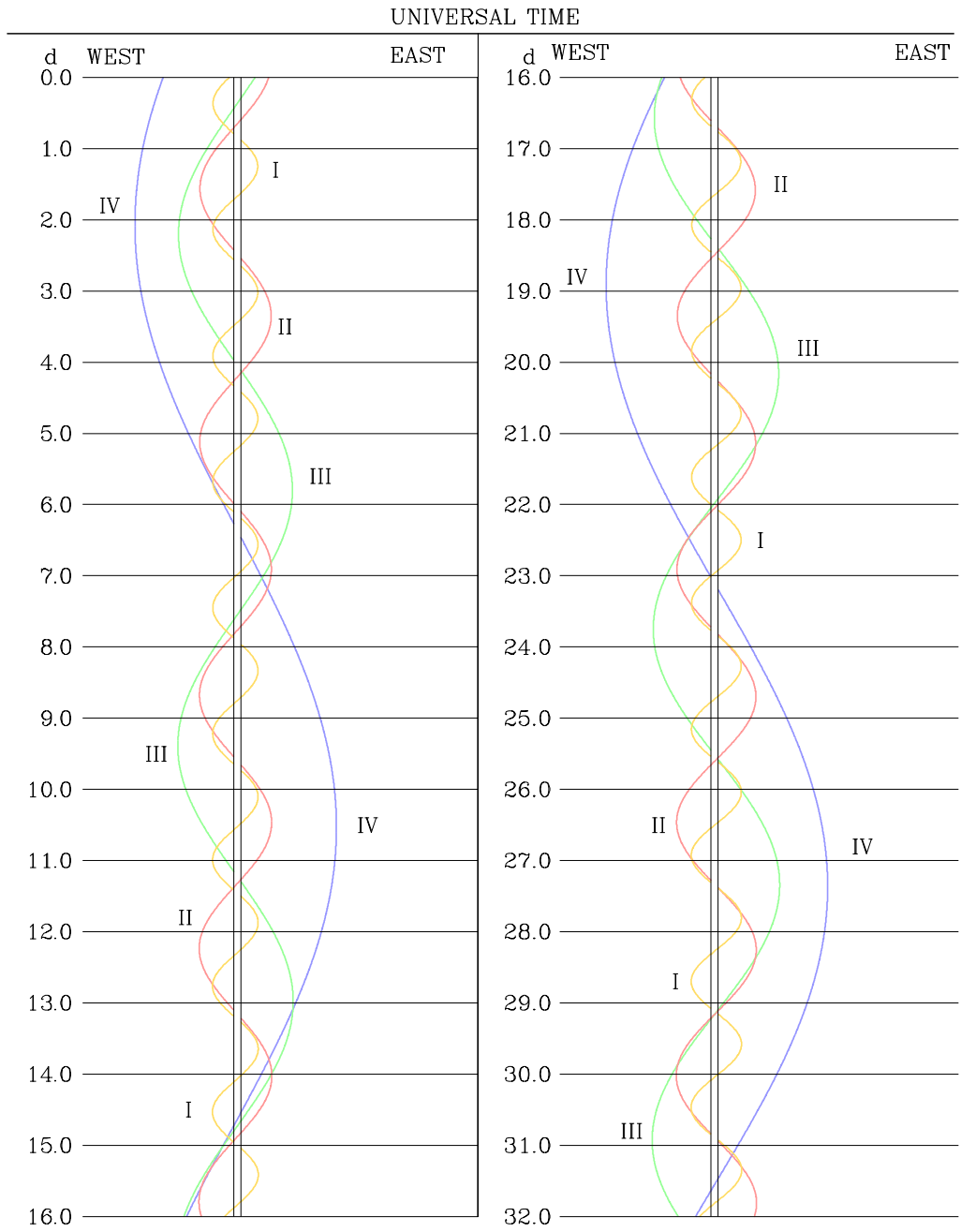


### PHASES OF THE ECLIPSES




I WEST  EAST	III WEST  EAST
II 	IV no eclipse

# SATELLITES OF JUPITER-2017

## CONFIGURATIONS OF SATELLITES I-IV FOR DECEMBER



### PHASES OF THE ECLIPSES

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