

Transit of Venus June 3 1769 Published  
Extract from "Correspondence of King George the Third" Vol II p.98.

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The Passage of Venus over the Sun's Disk will happen on the third of June 1769.

Morally speaking, None now living will see the same Phænomenon again, which will only happen again in 1874, and again 2004.

### At Richmond.

It is to be presumed that the Planet Venus will be seen completely entered as a black Spot on the Top of the Sun's Disk, at about 23 Minutes and a Half Past Seven in the Evening.

Whence if the Weather is favorable the Observation may last distinct for about One Hour and two Thirds of an Hour, till Sun-set.

#### Immersion:

7th. 23 Min.  
and about  
a Half  
Evening.

Venus at Sun-set will  
be seen about thus far  
advanced on Sun's Disk.

1 Hour 15 Minutes  
and about a Half  
in the Morning.

#### Emersion:

Whereby Venus will take up about 5 Hours & 52 Minutes in Passing thro' that Line of the Sun's Disk, could we in that Place viz: Richmond see the whole Transit of Venus.

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The most desirable Position on this Earth for an Observation of this Transit of Venus over the Sun's Disk would undoubtedly be such as could see the Planet's first Appearance, Progress over the Sun's Disk and Disappearance after the Planet's Passage over the Sun's apparent flat Surface, namely its Immersion on the Disk, Continuance over it, and Emersion out of it.

Some of the Islands in the South Sea would be very favorable for that Purpose.

Within our Northern Frigid Zone, for example where the Sun does not set but continues above the Horizon, Observations might be taken to great Purpose.

*Transit of Venus  
3<sup>d</sup> of June 1769.*