



Additional File 9: Comparison of spatially derived Tajima's D and conventional linear sliding window calculation of Tajima's D for *PvAMA1*. Tajima's D values using a linear sliding window results are shown in blue, whilst spatially derived Tajima's D values are shown in green. The threshold for significance ($p < 0.05$) as defined by Tajima [60] is shown as a dotted red line.