Dear Editor

Thanks very much for your suggestion. We have removed the spring equinox from Table 1 and further added in the text:

"According to PMIP protocol (Otto-Bliesner et al., 2017), the date of the vernal equinox is fixed as March 21th." (Line 158-159 of the revised manuscript)

Many thanks again and wish you a great summer holiday.

Best Xiaoxu