

## Supplementary Materials for

### **Origins of the Mesoamerican ballgame: Earliest ballcourt from the highlands found at Etlatongo, Oaxaca, Mexico**

Jeffrey P. Blomster\* and Víctor E. Salazar Chávez

\*Corresponding author. Email: blomster@gwu.edu

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Table S1. Radiocarbon dates associated with Etlatongo's ballcourts, calibrated with OxCal 4.2/IntCal13.

Fig. S1. Probability distribution plot model of the calibrated dates of Etlatongo's ballcourts sorted by construction and termination episodes.

## Supplemental Materials

**Table S1. Radiocarbon dates associated with Etlatongo's ballcourts, calibrated with OxCal 4.2/IntCal13.**

### Construction Structure 1-2

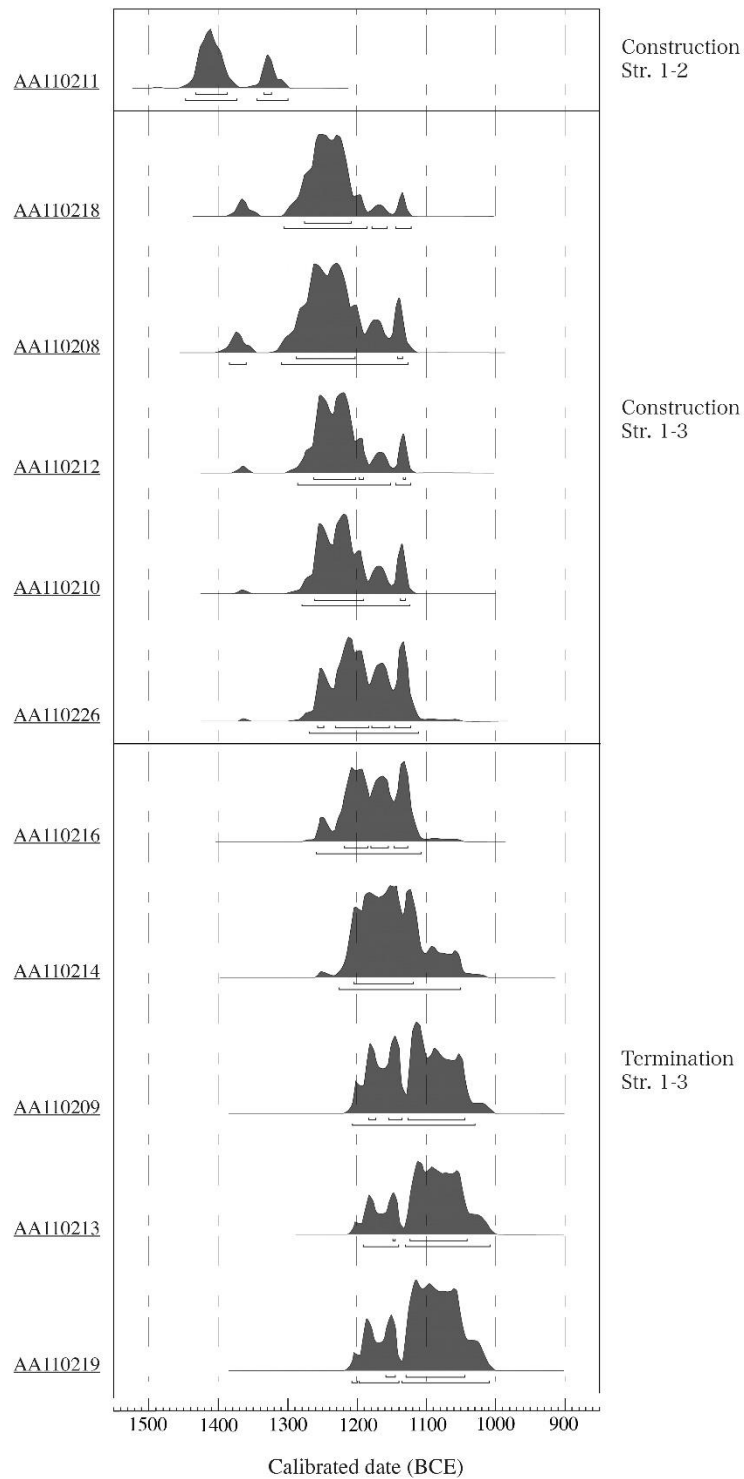
Sample #	ID#	$\delta^{13}\text{C}$ ( $\pm 0.1\%$ )	14C years BP	Uncalibrated date	Calendar Age cal (68.2%)	Calendar Age cal (95.4%)
1	AA110211	-22.5	3125 $\pm$ 21	1175 BCE	1431-1325 BCE	1443-1305 BCE

### Construction Structure 1-3

Sample #	ID#	$\delta^{13}\text{C}$ ( $\pm 0.1\%$ )	14C years BP	Uncalibrated date	Calendar Age cal (68.2%)	Calendar Age cal (95.4%)
2	AA110218	-25.3	3004 $\pm$ 22	1054 BCE	1277-1213 BCE	1375-1130 BCE
3	AA110208	-23.8	2996 $\pm$ 28	1046 BCE	1276-1134 BCE	1374-1125 BCE
4	AA110212	-24.9	2994 $\pm$ 21	1044 BCE	1265-1135 BCE	1286-1128 BCE
5	AA110210	-23.7	2989 $\pm$ 21	1039 BCE	1262-1134 BCE	1280-1127 BCE
6	AA110226	-22.8	2976 $\pm$ 24	1026 BCE	1257-1130 BCE	1270-1118 BCE

### Termination event of Structure 1-3

Sample #	ID#	$\delta^{13}\text{C}$ ( $\pm 0.1\%$ )	14C years BP	Uncalibrated date	Calendar Age cal (68.2%)	Calendar Age cal (95.4%)
7	AA110216	-23.9	2966 $\pm$ 21	1016 BCE	1220-1128 BCE	1261-1117 BCE
8	AA110214	-24.6	2943 $\pm$ 23	993 BCE	1207-1119 BCE	1219-1056 BCE
9	AA110209	-22.4	2924 $\pm$ 21	974 BCE	1191-1056 BCE	1211-1045 BCE
10	AA110213	-23.6	2913 $\pm$ 21	963 BCE	1153-1051 BCE	1196-1019 BCE
11	AA110219	-23.1	2912 $\pm$ 23	962 BCE	1155-1049 BCE	1207-1016 BCE



**Fig. S1. Probability distribution plot model of the calibrated dates of Etlatongo's ballcourts sorted by construction and termination episodes.**