**S1 Table.** **AMS Radiocarbon dates from Operation 18.** Dates in blue are most relevant to the ritual deposit.

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Radiocarbon Sample #** | **Provenance** | **Context** | **Material Tested** | **Date Excavated** |  |  **Age** **BP** | **2 Sigma**  **Range** | **95% Calibrated** **Dates**  | **Ceramic** **Assoc.** |
| 19C/0914 | OP18E-06 | Floor 3 |  | 2017 |  | 1720 | 30 | 240–400 cal AD | Chay |
| Beta-613109 | OP18E-09 | carbonized material in carbonate | charred material | 2017 |  | 2050 | 30 | 158 cal BC–26 cal AD (95%) 50–55 cal AD (0.6%) | Wob |
| Beta-613108 | OP18D-19 | Sample # 6 | charred material | 2017 |  | 2090 | 30 | 196–185 cal BC (1.3%) 178–38 cal BC (91.2%) 13 cal BC–4 cal AD (2.8%)  |  late Macal modes |
| 19C/0918 | OP18D-24 | fill above bedrock | charcoal | 2017 |  | 2170 | 30 | 360–150 cal BC (92.9%) 140 cal BC–110 cal AD (2.5%) |  Macal mode |
| Beta-613111 | OP18D-07 | lot matrix D7 | charred material | 2017 |  | 2180 | 30 | 364–150 cal BC (94.3%) 131–121 cal BC (1.1%) | Chay |
| 17C/1223 | OP18C-12 | fill context | charcoal | 2016 |  | 2310 | 30 | 410–360 cal BC (85.8%) 290–240 cal BC (9.6%) | Macal |
| 19C/0917 | OP18E-15 | lens above bedrock | charcoal | 2017 |  | 2540 | 30 | 800–730 cal BC (44.4%) 690–660 cal BC (12.2%) 650–540 cal BC (38.9%) | late  Macal |
|  |  |  |  |  |  |  |  |  |  |