|  |  |
| --- | --- |
| A red circle with a white letterDescription automatically generated | Supplementary material for  Hunter, R.A. 2025. **The structural transformation of Ollantaytambo’s Inka ecology under Spanish rule.** *Antiquity* 99.  Author for correspondence ✉ raymond\_hunter@brown.edu |

OxCal Radiocarbon Code

Highlighted portion is from Lane and Marsh (2023)

Sequence()

{

Curve("IntCal20","IntCal20.14c");

Curve("SHCal20","SHCal20.14c");

Mix\_Curves("Machu Picchu mix","SHCal20","IntCal20",P(-1,101,[0,3,3,3,3,3,3,3,3,3,3,6,6,6,6,6,6,6,6,6,6,8,8,8,8,8,8,8,8,8,8,7,7,7,7,7,7,7,7,7,7,7,7,7,7,7,7,7,7,7,7,12,12,12,12,12,12,12,12,12,12,11,11,11,11,11,11,11,11,11,11,9,9,9,9,9,9,9,9,9,9,7,7,7,7,7,7,7,7,7,7,1,1,1,1,1,1,1,1,1,1,0]));

After("Colonial",1532);

Boundary("S");

Sequence ()

{

Phase()

{

R\_Date("D-AMS 040194",405,33);

R\_Date("D-AMS 038322",431,32);

};

};

};

Boundary("E");

Lane, K. & E.J. Marsh. 2023. Absolute chronology revisited: integrating precise Bayesian models from Machu Picchu with Inca ethnohistoric praise narratives. *Quaternary International* corrected proof. https://doi.org/10.1016/j.quaint.2023.11.006