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| A red circle with a white letterDescription automatically generated | Supplementary material for Wallin, P. & H. Martinsson-Wallin. 2025. **From ritual spaces to monumental expressions: rethinking East Polynesian ritual practices.** *Antiquity* 99.Author for correspondence ✉ paul.wallin@arkeologi.uu.se |

**Table S2. Summary of the phases and development of ritual spaces and monuments in East Polynesian islands and island groups.**

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| **Time/AD Island****Location****Initial settlement** | **Cook Islands****West****c.1000–1281** | **Society Islands****Central****1025–1121** | **Norfolk Island****Southwest****1220–1410** | **Christmas Island****Central****1275–1293** | **Mangareva****Central/East****c. 1100–1200** | **Hawai’i****North****c.1100–1250** | **New Zealand****South****1250–1295** | **Tuamotu****Central****c.1200–1300** | **Marquesas Islands****Central/north****1160–1266** | **Rapa Nui****East****1150–1290** |
| **1000****1100****1200****1300****Phase 1** | UprightsFire pits/ovens | Uprights,Small pavements,Storages,Fire places,Burials | Uprights,Pavement,Oven, Smallhouse | Uprights,Pavement,Ovens | No known/dated sites | Upright stone,Small platforms | Tuahu stone uprights  | No known / dated sites | Uprights,Burial,Fire pits,Small stone pavement | Crude stone image, Fire pits, Refuse pits, Post holes |
| **1300****1400****1500****1600****Phase 2** | Marae with ahu platform and upright stones | Marae with ahu platform and upright stones | No marae or ahu | Coral boulder with stone upright on top | Stone platform, Boulder (seat) on top, Upright stone in vicinity | Heiau platforms,Terraces, | Fenced in areas,Pavements,No marae stone structuresPa fortifications | Marae with ahu platform and upright stones | Me’ae platforms and Tohua courts | Platform ahu with small moai, Development of megalithic ahu with large Moai statues |
| **1600****1700****1800****Phase 3** | Marae with ahu platforms and upright stones | Marae with Megalithic stones or stepped ahu | No marae or ahu | De-populated | Large marae with stepped ahu structures | Large heiahu “Luakini” temples | Large pa fortifications | Marae with ahu platform and uprights | Me’ae platforms sometimes with large stone tiki statues | Destruction phase, Semi-pyramidal ahu, Ahu moai used for secondary burials |