

Table 1
Classic Period Lowland Maya terminal monument long-count dates

Site number ^a	Site name ^a	Northing (km) ^b	Easting (km) ^b	Monument ^c	Long-count date ^c	Date (AD) ^c
1	Aguas Calientes	194	239	Stela 1	9.18.0.13.18	791
2	Aguateca	171	252	New Stela	9.18.3.0.17	793
3	Altar de Sacrificios	184	218	Stela 15	9.17.0.0.0	771
4	Benque Viejo	248	371	Stela 1	10.1.0.0.0	849
5	Bonampak	210	158	Murals	9.17.15.12.10	792
6	Calakmul	355	294	Stela 64	9.19.0.0.0	810
7	Cancun	132	268	Stela 1	9.18.10.0.0	800
8	Caracol	208	369	Stela 17	10.1.0.0.0	849
9	Chinkultic	145	87	Stela 1	10.0.15.0.0	844
10	Comitan	156	45	Stela 1	10.2.5.0.0	874
11	Copan	6	371	Altar L	9.19.11.14.5	822
12	El Caribe	190	232	Stela 2	9.17.10.0.0	780
13	El Cayo	248	142	New	9.18.1.12.16	792
14	El Palmar	358	348	Stela 41	10.2.15.0.0	884
15	Ixkun	190	335	Stela 5	9.18.10.0.0	800
16	Ixlu	229	313	Stela 2	10.2.10.0.0	879
17	La Amelia	184	232	Panel 1	9.18.17.1.13	807
18	La Florida	23	395	Stela 7	9.16.15.0.0	766
19	La Honradez	297	355	Stela 4	9.18.0.0.0	790
20	La Mar	248	129	Stela 2	9.18.15.0.0	805
21	La Milpa	326	381	Stela 7	9.17.10.0.0	780
22	La Muneca	369	329	Stela 1	10.3.0.0.0	889
23	Lubaantun	156	387	Altar 2	9.18.0.0.0	790
24	Machaquila	168	294	Stela 5	10.0.10.17.5	841
25	Morales	335	119	Stela 1	9.16.5.0.0	756
26	Naachtun	326	303	Stela 10	10.16.10.0.0	761
27	Nakum	258	339	Stela D	10.1.0.0.0	849
28	Naranjo	252	355	Stela 32	9.19.10.0.0	820
29	Oxpemul	381	300	Stela 7	10.0.0.0.0	830
30	Palenque	295	65	Tablet 96	9.17.13.0.7	783
31	Piedras Negras	258	142	Altar 3	9.19.0.0.0	810
32	Polol	216	252	Stela 1	9.18.0.0.0	790
33	Pusilha	135	368	Stela E	9.15.0.0.0	731
34	Quen Santo	132	90	Stela 2	10.2.10.0.0	879
35	Quirigua	45	374	Temple 1	9.19.0.0.0	810
36	Seibal	182	271	Stelae 18, 20	10.3.0.0.0	889
37	Tayasal-Flores	232	287	Stela 1	10.2.0.0.0	869
38	Tikal	261	313	Stela 11	10.2.0.0.0	869
39	Tila	226	8	Stela A	10.0.0.0.0	830
40	Tonina	232	60	Monument 101	10.4.0.0.0	909
41	Tzmin Kax	213	377	Altar 1	10.0.5.0.0	835
42	Uaxactun	281	315	Stela 12	10.3.0.0.0	889
43	Ucanal	223	334	Stela 4	10.1.0.0.0	849
44	Uxul	332	277	–	9.16.0.0.0	751
45	Xultun	290	339	Stela 10	10.3.0.0.0	889
46	Yaxchilan	226	171	Lintel 10	9.18.17.13.14	808
47	Yaxha	248	335	Stela 31	9.18.5.16.4	796

^aFrom Bove [2, Table 1].

^bDerived from Whitley and Clark [19, Figure 3].

^cFrom Neiman [12, Table 15.1].

Standardized I_i and G_i^* variates were calculated for lag distances up to and including 200 km at 25 km intervals (Table 2). The results of the 75 km spatial lag were interpreted for two reasons. First, given the spatial distribution of the dated monuments, this particular lag distance provides the highest resolution at which each site belonged to a neighborhood composed of at least one other site (i.e., there is no “neighborhood” com-

posed only of the target site). Second, this lag distance approximates the spatial lag at which the sill is apparent in the semi-variance of Neiman’s [12] loess trend surface residuals. Neiman used the location of the sill to argue that the average distance over which Classic Period polities competed was roughly 65 km ([12, Figure 15.6]). Depending on the spatial structure of one’s data, local spatial autocorrelation results can be highly sensitive to