

Laboratory number	Published reference	Original date or other value	Corrected date or other value	$\delta C^{14}, \text{‰}$	A.D./B.C. date
-30	68:110	2626 ± 105			676 B.C.
-34	69:102	4794 ± 90			2844 B.C.
-35	68:110	8940 ± 273			6990 B.C.
-33	68:107	5326 ± 180			3376 B.C.
-45	69:100	6247 ± 130			4297 B.C.
-47	69:101	9465 d			
-49	69:100	4770 ± 110			2820 B.C.
-50	69:101	4306 ± 105			2356 B.C.
-53	69:103	3240 ± 110			1290 B.C.
-54	69:103	3030 ± 75			1080 B.C.
-75	69:104	10,090 ± 215			8140 B.C.
-80	69:102	3366 ± 130			1416 B.C.
-81	69:102	3099 ± 120			1149 B.C.
-84	69:103	744 ± 100			A.D. 1206
-87	69:102	3341 ± 115			1391 B.C.
-83	69:102	3137 ± 105			1187 B.C.
-91	69:102	2944 ± 105			994 B.C.
-94	69:103	2780 ± 95			830 B.C.
-100	69:102	4248 ± 115			2298 B.C.
-101	69:100	6578 ± 135			4228 B.C.
-116	69:104	5646 ± 220			3696 B.C.
-119 ²	69:99	9694 ± 110			7744 B.C.
-150 ²	69:104	2991 ± 115			1041 B.C.
-152	69:100	14,488 ± 800			12,538 B.C.
-153 ²	69:100	10,581 ± 100			8631 B.C.

¹ Reference standard was modern wood and shows Suess effect; unless otherwise noted, measurements have not been corrected.

² Reference standard was pre-industrial wood.

Packard Instrument Company, Inc.

Laboratory number	Published reference	Original date or other value	Corrected date or other value	$\delta C^{14}, \text{‰}$	A.D./B.C. date
PIC-1 ¹	165:202	12,000 ± 300			10,050 B.C.
-2 ²	165:202	11,000 ± 350			9050 B.C.
-3 ³	165:202	8900 ± 200			6950 B.C.
-4	165:202	10,340 ± 475			8390 B.C.
-5 ⁴	165:203	8080 ± 165			6130 B.C.
-6 ⁵	165:203	10,450 ± 150			8500 B.C.
-7	165:203	6230 ± 430			4280 B.C.
-8	165:203	4750 ± 200			2800 B.C.
-9	165:203	5850 ± 320			3900 B.C.
-10	165:204	6500 ± 200			4550 B.C.

¹ Cross-checks: C-800; L-698D, Tx-44.

² Cross-check: Tx-160.

³ Cross-check: Tx-159.

⁴ Cross-check: Tx-157.

⁵ Cross-check: Tx-158.

Cambridge, University Sub-Department of Quaternary Research¹

Laboratory number	Published reference	Original date or other value	Corrected date or other value	$\delta C^{14}, \text{‰}$	A.D./B.C. date
Q-1	44:73	7770 ± 100			5820 B.C.
-2	44:67	11,071 ± 180			9121 B.C.
-5	44:73	8190 ± 180			6240 B.C.
-7	44:71	2520 ± 110			570 B.C.
-9	46:74	3880 ± 90			1930 B.C.
-14	44:69	9557 ± 210			7607 B.C.

Laboratory number	Published reference	Original date or other value	Corrected date or other value	δC^{14} , ‰	A.D./B.C. date
-16	44:67	14,367 ± 300			12,417 B.C.
-19	44:68	8264 ± 225			6314 B.C.
-25	45:65	28,000 ± 1500			26,050 B.C.
-31	46:69	4690 ± 120			2740 B.C.
-35	46:61	6460 ± 140			4510 B.C.
-36	44:71	2250 ± 110			300 B.C.
-36	45:62	2250 ± 110			300 B.C.
-39	44:70	2470 ± 110			520 B.C.
-40	44:73	8728 ± 180			6778 B.C.
-43	45:64	2210 ± 150	2210 ± 150 ^a		260 B.C.
-44	44:71	3310 ± 110			1360 B.C.
-52	44:70	2845 ± 110	2845 ± 110 ^a		895 B.C.
-53	44:71	3230 ± 110			1280 B.C.
-57	44:66	11,950 ± 120			10,000 B.C.
-61	44:66	10,600 ± 120			8650 B.C.
-66	44:66	10,413 ± 210			8463 B.C.
-68	45:69	2760 ± 120			810 B.C.
-71	44:67	12,810 ± 180			10,860 B.C.
-75	45:66	760 ± 70			1190 B.C.
-77	45:70	2552 ± 120			602 B.C.
-78	46:73	2784 ± 100			834 B.C.
-79	46:72	2796 ± 100			840 B.C.
-81	46:69	2455 ± 110			505 B.C.
-83	45:66	1514 ± 100			A.D. 436
-85	46:64	5277 ± 120			3327 B.C.
-88	46:65	4616 ± 112			2666 B.C.
-92	44:67	10,760 ± 140			8810 B.C.
-100	44:66	11,358 ± 300			9408 B.C.
-101	44:66	11,888 ± 225			9938 B.C.
-102	44:65	11,308 ± 245			9358 B.C.
-103	44:65	11,098 ± 235			9148 B.C.
-104	44:65	10,808 ± 230			8858 B.C.
-105	44:68	8422 ± 170			6472 B.C.
-106	45:68	2340 ± 130			390 B.C.
-110	45:68	3105 ± 110			1155 B.C.
-112	44:72	1904 ± 95			A.D. 46
-115	45:62	4010 ± 120			2060 B.C.
-116	45:62	3580 ± 120			1630 B.C.
-120	44:68	5412 ± 130			3462 B.C.
-126	46:60	5620 ± 120			3670 B.C.
-129	46:66	4380 ± 140			2430 B.C.
-130	46:66	4605 ± 110			2655 B.C.
-134	44:68	6262 ± 130			4312 B.C.
-141	44:69	8450 ± 310			6500 B.C.
-144	44:65	10,835 ± 185			8885 B.C.
-147, 148	44:65	10,705 ± 207			8755 B.C.
-151	44:64	10,264 ± 350			8314 B.C.
-152	44:64	10,160 ± 193			8210 B.C.
-153	44:65	10,325 ± 215			8375 B.C.
-154	44:64	9564 ± 209			7614 B.C.
-155	44:64	9747 ± 183			7797 B.C.
-161	44:64	9009 ± 194			7059 B.C.
-162	44:64	8816 ± 192			6866 B.C.
-165	44:64	7432 ± 350			5482 B.C.
-166	44:64	6955 ± 131			5005 B.C.
-167	44:64	7361 ± 146			5411 B.C.
-168	45:67	5430 ± 130			3480 B.C.
-170	44:64	4994 ± 122			3044 B.C.
-171	44:64	4932 ± 134			2982 B.C.
-172	44:63	4987 ± 119			3037 B.C.
-174	45:67	4440 ± 130			2490 B.C.
-176	45:68	3895 ± 130			1945 B.C.
-181	44:68	9298 ± 100			7348 B.C.

Laboratory number	Published reference	Original date or other value	Corrected date or other value	$\delta C^{14}, \text{‰}$	A.D./B.C. date
-193, 194	44:73	6090 ± 120			4140 B.C.
-201	44:73	8235 ± 120	8235 ± 120 ^a		6285 B.C.
-207	44:66	11,011 ± 230			9061 B.C.
-208	44:66	11,561 ± 250			9611 B.C.
-214	45:70	8120 ± 135			6170 B.C.
-217	44:73	7550 ± 120			5600 B.C.
-218	44:73	7300 ± 120			5350 B.C.
-220, 221	44:74	7550 ± 120			5600 B.C.
-238	44:72	12,870 ± 180			10,920 B.C.
-247	46:75	4360 ± 130			2410 B.C.
-249	46:75	4360 ± 130			2410 B.C.
-256	46:64	5734 ± 129			3784 B.C.
-260	46:64	6590 ± 144			4640 B.C.
-261	46:64	5865 ± 115			3915 B.C.
-263	46:68	4390 ± 120			2440 B.C.
-264	46:69	4085 ± 110			2135 B.C.
-265	46:61	3402 ± 108			1452 B.C.
-274	46:61	5605 ± 126			3655 B.C.
-275	46:61	6184 ± 143			4234 B.C.
-278	44:68	9910 ± 110			7960 B.C.
-279	44:66	11,205 ± 120			9255 B.C.
-280	46:63	8421 ± 157			6471 B.C.
-281	46:63	11,024 ± 199			9074 B.C.
-284	44:66	11,878 ± 120			9928 B.C.
-303	45:70	4088 ± 115			2138 B.C.
-304	45:65	10,430 ± 200	10,430 ± 200 ^a		8480 B.C.
-306	44:71	2600 ± 110			650 B.C.
-308	44:70	2800 ± 110			850 B.C.
-309	44:71	2790 ± 110			840 B.C.
-310	44:69	2560 ± 110			610 B.C.
-311	45:63	2410 ± 100			460 B.C.
-311 bis	44:71	2435 ± 110	2435 ± 110 ^a		485 B.C.
-312	44:71	2630 ± 110			680 B.C.
-313	44:63	2585 ± 100			635 B.C.
-314	45:70	5010 ± 130			3060 B.C.
-316	44:63	2590 ± 120			640 B.C.
-317	44:64	2628 ± 120			678 B.C.
-318	44:64	2642 ± 120			692 B.C.
-319	45:64	2482 ± 120			532 B.C.
-320	45:63	4065 ± 130			2115 B.C.
-348	45:68	2490 ± 130			540 B.C.
-349	45:68	2640 ± 110			690 B.C.
-354	45:68	2980 ± 130			1030 B.C.
-357	45:62	2305 ± 120			355 B.C.
-358	130:117	11,950 ± 190			10,000 B.C.
-359	130:118	11,840 ± 190	11,840 ± 190 ^a		9890 B.C.
-360	130:117	12,110 ± 190			10,160 B.C.
-361	130:118	12,090 ± 190			10,140 B.C.
-362	130:118	11,390 ± 190			9440 B.C.
-363	130:118	11,450 ± 190			9500 B.C.
-364	130:118	11,770 ± 190			9820 B.C.
-365	130:118	11,480 ± 150			9520 B.C.
-366	130:119	9430 ± 150			7480 B.C.
-367	130:119	9090 ± 150			7140 B.C.
-368	130:118	10,210 ± 150			8260 B.C.
-369	130:118	11,515 ± 170	11,515 ± 170 ^a		9565 B.C.
-370	130:118	10,070 ± 150			8120 B.C.
-371	130:118	10,130 ± 170			8180 B.C.
-373	46:62	4740 ± 110			2790 B.C.
-380	46:62	6026 ± 135			4076 B.C.
-382	46:62	5898 ± 135			3948 B.C.
-383	45:67	2307 ± 110			357 B.C.
-385	45:65	13,560 ± 210			11,610 B.C.

Radiocarbon Measurements:

Laboratory number	Published reference	Original date or other value	Corrected date or other value	$\delta^{14}\text{C}$, ‰	A.D./B.C. date
-387	46:73	3094 ± 90			1144 B.C.
-388	45:66	2642 ± 111	2642 ± 111 ^s		892 B.C.
-389	45:66	2954 ± 110	2954 ± 110 ^s		1004 B.C.
-390	45:66	768 ± 90			1182 B.C.
-391	45:66	1477 ± 90			473 B.C.
-392	45:67	655 ± 90			A.D. 1295
-393	45:67	746 ± 90			A.D. 1204
-394	45:70	5261 ± 120			3311 B.C.
-398	46:64	9640 ± 180			7690 B.C.
-401	46:69	6681 ± 130			4731 B.C.
-403	45:69	3400 ± 120			1450 B.C.
-404	45:69	3415 ± 120			1465 B.C.
-405	45:69	4190 ± 130			2240 B.C.
-406	45:69	4958 ± 130			3008 B.C.
-417	45:70	4720 ± 130			2770 B.C.
-418	45:71	2345 ± 120			395 B.C.
-421	46:63	8421 ± 157			6471 B.C.
-422	46:63	8354 ± 143			6404 B.C.
-423	46:60	5510 ± 120			3560 B.C.
-427	45:63	4326 ± 130			2376 B.C.
-429	45:63	4215 ± 130			2265 B.C.
-430	45:62	4540 ± 130			2590 B.C.
-431	45:63	4750 ± 130			2800 B.C.
-434	45:67	1670 ± 110			280 B.C.
-435	45:67	1842 ± 110			A.D. 108
-443	47:77	$\delta^{14}\text{C} + 25.2 \pm 1.3\%$			
-444	47:77	$\delta^{14}\text{C} + 23.1 \pm 1.3\%$			
-446	47:77	$\delta^{14}\text{C} + 13.8 \pm 1.0\%$			
-447	47:77	$\delta^{14}\text{C} + 14.5 \pm 1.0\%$			
-453	47:77	$\delta^{14}\text{C} - 2.2 \pm 0.7\%$			
-454	47:77	$\delta^{14}\text{C} - 2.9 \pm 0.7\%$			
-457	46:74	12,814 ± 155			10,864 B.C.
-458	48:66	3230 ± 110			1280 B.C.
-459	48:66	3178 ± 100			1228 B.C.
-460	45:63	4280 ± 130			2330 B.C.
-462 ^a	45:72	$\delta^{14}\text{C} + 6.3 \pm 0.5\%$			
-463	46:73	11,944 ± 210			9994 B.C.
-466	166:208	2710 ± 90			760 B.C.
-467	48:63	3238 ± 115			1288 B.C.
-468	166:208	2000 ± 90			50 B.C.
-471	47:79	$\Delta^{14}\text{C} 158 \pm 20$		149	
-472	47:79	$\Delta^{14}\text{C} 156 \pm 8$		148	
-473	46:74	13,190 ± 230			11,240 B.C.
-474	46:67	4345 ± 110			2395 B.C.
-477	48:64	1855 ± 120			A.D. 95
-479	48:64	2329 ± 110			379 B.C.
-481	48:64	3170 ± 115			1220 B.C.
-482	48:64	2942 ± 115			992 B.C.
-483	48:64	1384 ± 110			A.D. 566
-484	48:64	1392 ± 110			A.D. 110
-485	48:65	1381 ± 110			A.D. 569
-486	48:65	1381 ± 110			A.D. 569
-487	48:65	2215 ± 110			265 B.C.
-489	46:68	3905 ± 120			1955 B.C.
-490	46:68	3915 ± 120			1965 B.C.
-491	46:75	667 ± 110			A.D. 1283
-499	46:70	4695 ± 120			2745 B.C.
-500	47:79	$\Delta^{14}\text{C} 212 \pm 9$		202	
-501	47:79	$\Delta^{14}\text{C} 184 \pm 9$		175	
-502	47:79	$\Delta^{14}\text{C} 194 \pm 9$		185	
-504	47:79	$\Delta^{14}\text{C} 213 \pm 9$		213	
-505	47:79	$\Delta^{14}\text{C} 205 \pm 9$		205	
-506	47:79	$\Delta^{14}\text{C} 218 \pm 9$		218	

Laboratory number	Published reference	Original date or other value	Corrected date or other value	$\delta C^{14}, \text{‰}$	A.D./B.C. date
-508	47:79	$\Delta C^{14} 209 \pm 9$		209	
-511	47:79	$\delta C^{14} 196 \pm 9$		187	
-513	47:79	$\Delta C^{14} 235 \pm 9$		235	
-515	47:79	$\Delta C^{14} 202 \pm 9$		202	
-520/521	47:79	$\Delta C^{14} 212 \pm 9$		212	
-523	47:79	$\Delta C^{14} 181 \pm 9$		181	
-524	47:79	$\Delta C^{14} 216 \pm 9$		216	
-525/6	46:70	4870 ± 120			2920 B.C.
-527/8	46:71	4950 ± 120			3000 B.C.
-530	130:127	5960 ± 120			4010 B.C.
-531	46:69	3065 ± 110			1115 B.C.
-532	46:67	4055 ± 110			2105 B.C.
-533	48:67	5492 ± 130			3542 B.C.
-541/2/3	48:67	2712 ± 120			762 B.C.
-544	46:67	4195 ± 110			2245 B.C.
-545	46:67	3415 ± 110			1465 B.C.
-546	46:67	3260 ± 110			1310 B.C.
-547	46:68	3305 ± 120			1355 B.C.
-549	46:68	1875 ± 110			A.D. 75
-550	46:68	2070 ± 110			110 B.C.
-551	48:61	8800 ± 300			6850 B.C.
-552	48:61	7602 ± 140			5652 B.C.
-553/4	48:61	6810 ± 140	6760 ± 140^s		4860 B.C.
-555	48:67	5228 ± 120	5228 ± 120^s		3278 B.C.
-556	48:68	5300 ± 120			3350 B.C.
-557	48:68	5265 ± 120			3315 B.C.
-558	48:68	4380 ± 120	4380 ± 120^s		2531 B.C.
-570	48:66	1858 ± 110			A.D. 92
-571	48:66	1765 ± 110			A.D. 185
-575	48:66	1731 ± 120			A.D. 219
-577	48:66	4570 ± 120			2620 B.C.
-578	48:67	5103 ± 120	5053 ± 120^s		3153 B.C.
-580	46:71	4800 ± 120			2850 B.C.
-581	46:71	5130 ± 120			3180 B.C.
-582	46:71	5310 ± 120			3360 B.C.
-583	46:71	5295 ± 120			3345 B.C.
-584	46:71	5465 ± 120			3515 B.C.
-585	46:71	5330 ± 120			3380 B.C.
-586	48:57	6695 ± 150			4745 B.C.
-587	48:57	7610 ± 150			5660 B.C.
-588	48:57	8620 ± 160			6670 B.C.
-589	46:66	4495 ± 120			2545 B.C.
-590	130:116	$19,500 \pm 650$			17,550 B.C.
-596	48:65	2354 ± 110			404 B.C.
-598	48:62	4625 ± 120			2675 B.C.
-610	130:132	5865 ± 120			3915 B.C.
-612	130:132	6295 ± 130			4345 B.C.
-614	130:132	7680 ± 140			5740 B.C.
-617	130:132	9960 ± 160			8010 B.C.
-618	48:69	$11,900 \pm 160$			9950 B.C.
-620	130:130	3688 ± 110			1738 B.C.
-621	48:70	1649 ± 100	1722 ± 100^s		A.D. 228 ^s
-621 bis ^s	130:134	1795 ± 100			A.D. 155
-632	48:58	7420 ± 150	7420 ± 150^s		5470 B.C.
-633	48:59	3680 ± 120			1730 B.C.
-635	48:59	2660 ± 110			710 B.C.
-637	48:59	8135 ± 150			6185 B.C.
-638	48:59	6645 ± 120			4695 B.C.
-639	48:60	6159 ± 120			4209 B.C.
-640	48:60	9020 ± 150			7070 B.C.
-641	48:60	9362 ± 150			7412 B.C.
-642	48:60	9575 ± 150	9575 ± 150^s		7625 B.C.
-643	130:121	$12,940 \pm 250$			10,990 B.C.

Laboratory number	Published reference	Original date or other value	Corrected date or other value	δC^{14} , ‰	A.D./B.C. date
-644	48:63	3975 ± 115			2025 B.C.
-645	48:63	3880 ± 115			1930 B.C.
-646	48:62	4650 ± 120			2700 B.C.
-650	130:122	9670 ± 160			7720 B.C.
-651	130:122	9840 ± 160			7890 B.C.
-652	130:123	9490 ± 160	9490 ± 160 ^a		7540 B.C.
-653	48:68	5238 ± 120	5238 ± 120 ^a		3288 B.C.
-654	48:68	4871 ± 120			2921 B.C.
-655	48:69	8180 ± 150			6230 B.C.
-656	48:69	614 ± 100			A.D. 1336
-657	130:117	29,500 ± 1500			27,550 B.C.
-658	130:123	10,030 ± 170			8080 B.C.
-659	130:123	10,365 ± 170			8415 B.C.
-660	130:124	10,350 ± 170			8400 B.C.
-661	130:124	9920 ± 170			7970 B.C.
-662	130:124	8990 ± 170			7040 B.C.
-663	130:124	8970 ± 160			7010 B.C.
-664	130:124	11,980 ± 180			10,030 B.C.
-665	130:125	11,260 ± 170			9310 B.C.
-669	130:125	3270 ± 110			1320 B.C.
-672	130:126	6585 ± 130			4635 B.C.
-673	130:120	10,270 ± 170			8320 B.C.
-675	130:126	5110 ± 110			3160 B.C.
-676	130:126	4190 ± 110			2240 B.C.
-677	130:122	9780 ± 160			7830 B.C.
-679	130:133	100 ± 60			A.D. 1850
-684	130:125	3680 ± 120			1730 B.C.
-686	130:129	3340 ± 110			1390 B.C.
-687	130:129	2630 ± 110			680 B.C.
-688	130:129	2630 ± 110			680 B.C.
-689	130:134	$\delta C^{14} + 95.4\%$			
-690	130:128	2620 ± 110			670 B.C.
-691	130:128	2660 ± 110			710 B.C.
-694	130:120	11,700 ± 180	11,700 ± 180 ^a		9750 B.C.
-695	130:120	10,820 ± 170			8870 B.C.
-697	130:120	9530 ± 170	9530 ± 170 ^a		7580 B.C.
-699	166:207	8650 ± 165	8650 ± 165 ^b		6700 B.C.
-700	166:207	7735 ± 155			5785 B.C.
-701	130:120	7640 ± 160			5690 B.C.
-702	166:207	5475 ± 120			3525 B.C.
-704	130:133	3195 ± 110			1245 B.C.
-707	130:125	8100 ± 150			6150 B.C.
-709	130:132	2180 ± 100			230 B.C.
-712	130:128	2900 ± 110			950 B.C.
-715	166:211	3120 ± 105			1170 B.C.
-716	130:131	1583 ± 180			A.D. 367
-717	130:131	2856 ± 180			906 B.C.
-718	130:131	2854 ± 180			904 B.C.
-719	130:131	2019 ± 180			69 B.C.
-720	130:134	965 ± 100			A.D. 985
-721	166:206	1413 ± 90	1413 ± 90 ^a		A.D. 537
-721x	166:206	1495 ± 90			A.D. 455
-722	166:206	1535 ± 90			415 B.C.
-723	166:206	2375 ± 90			425 B.C.
-724	166:206	3170 ± 105			1220 B.C.
-725	166:206	3050 ± 105			1100 B.C.
-726	166:205	3320 ± 105			1270 B.C.
-727	166:205	3825 ± 110			1875 B.C.
-736	130:130	3180 ± 110			1230 B.C.
-740	130:117	>40,000			
-741	166:207	3900 ± 105			1950 B.C.
-748	166:207	5220 ± 115			3270 B.C.
-753	166:207	5720 ± 130			3770 B.C.

Laboratory number	Published reference	Original date or other value	Corrected date or other value	$\delta C^{14}, \text{‰}$	A.D./B.C. date
-757	166:207	3690 ± 110			1740 B.C.
-758	130:121	14,305 ± 230	14,305 ± 230 ³		12,355 B.C.
-760	130:126	2460 ± 110			510 B.C.
-770	130:127	5380 ± 120			3430 B.C.
-771	130:131	2460 ± 200			510 B.C.
-771	130:134	see Q-621 bis ²			A.D. 155
-790	166:209	7030 ± 120	7030 ± 120 ³		5080 B.C.
-791	166:209	5790 ± 120			3840 B.C.
-792	166:209	3928 ± 110	3928 ± 100 ³		1978 B.C.
-793	166:210	2428 ± 110	2428 ± 110 ³		478 B.C.
-802	166:212	$\delta C^{14} + 20\text{‰}$		20	
-805	166:210	2495 ± 110			545 B.C.
-806	166:210	2275 ± 100			325 B.C.
-807	166:210	2377 ± 100			427 B.C.
-810	166:209	4920 ± 100			2970 B.C.
-811	166:209	5530 ± 100			3580 B.C.
-815	166:211	10,300 ± 185			8350 B.C.
-818	166:211	6244 ± 140			4294 B.C.
-838	166:211	$\Delta C^{14} 767 \pm 20$			
QHF/62/0	130:135	$\delta C^{14} \text{‰} 3529$		3529	
-/62/1	130:135	$\delta C^{14} \text{‰} 2000$		2000	
-/62/2	130:135	$\delta C^{14} \text{‰} 1723$		1723	
-/62/3	130:135	$\delta C^{14} \text{‰} 5882$		5882	
-/62/4	130:135	$\delta C^{14} \text{‰} 2706$		2706	
-/62/5	130:135	$\delta C^{14} \text{‰} 1235$		1235	
-/62/6	130:135	$\delta C^{14} \text{‰} 2647$		2647	
-/62/7	130:135	$\delta C^{14} \text{‰} 3765$		3765	
-/62/8	130:135	$\delta C^{14} \text{‰} 1823$		1823	
-/62/9	130:135	$\delta C^{14} \text{‰} 2588$		2588	
-/62/10	130:135	$\delta C^{14} \text{‰} 1294$		1294	
-/62/11	130:135	$\delta C^{14} \text{‰} 3470$		3470	
-/62/12	130:135	$\delta C^{14} \text{‰} 1096$		1096	
-/62/13	130:135	$\delta C^{14} \text{‰} 1717$		1717	
-/62/14	130:135	$\delta C^{14} \text{‰} 877$		877	
-/62/15A	130:135	$\delta C^{14} \text{‰} 650$		650	
-/62/15B	130:135	$\delta C^{14} \text{‰} 1055$		1055	
-/62/16A	130:135	$\delta C^{14} \text{‰} 1823$		1823	
-/62/16B	130:135	$\delta C^{14} \text{‰} 2754$		2754	
-/63/17	130:135	$\delta C^{14} \text{‰} 3690$		3690	
-/63/18A	130:135	$\delta C^{14} \text{‰} 9022$		9022	
-/63/18B	130:135	$\delta C^{14} \text{‰} 5377$		5377	
-/63/19	130:135	$\delta C^{14} \text{‰} 5854$		5854	
-/63/20	130:135	$\delta C^{14} \text{‰} 4804$		4804	
-/63/21	130:135	$\delta C^{14} \text{‰} 5386$		5386	

¹ Reference standard for earlier samples was age-corrected pre-industrial wood, shown (by Q-462) not to differ significantly from 0.95 x NBS oxalic acid standard.

² Pub. as Q-771, ref. 130, p. 134, *rec* p. 131.

³ Original duplicate measurements have been averaged arithmetically.

University of Rome, Carbon-14 Dating Laboratory

Laboratory number	Published reference	Original date or other value	Corrected date or other value	$\delta C^{14}, \text{‰}$	A.D./B.C. date
R-1 ²	97a:2679	2125 ± 75 ³			175 B.C.
-1 ²	125:78	1990 ± 85			40 B.C.
-2	97a:2679	1810 ± 140 ³			A.D. 140
-3	125:82	1900 ± 80			A.D. 50
-4	97a:2679	1650 ± 180 ³			A.D. 300
-5	167:216	700 ± 60			A.D. 1250
-6	97a:2679	2730 ± 240 ³	d		