

Groningen — Natuurkundig Laboratorium der Rijks-Universiteit

Laboratory number	Published reference	Original date or other value	Corrected date or other value	C ¹⁴ , % of modern	A.D./B.C. date
GrN-0 ¹	1141, a ²	850 ± 200		89.96	A.D. 1100
-3	1141, b	1,200 ± 150		86.14	A.D. 750
-5	1141, d	1,080 ± 120		87.44	A.D. 870
-6	1141, c	1,140 ± 100		86.78	A.D. 810
-22	1139, 86	2,605 ± 240		72.30	655 B.C.
-30	1139, 86	3,175 ± 160		67.39	1225 B.C.
-36	1139, —		>22,600	3 ± 1.5	
-39	1139, 212	720 ± 200		91.44	A.D. 1230
-49	1140, 6	3,055 ± 90		68.40	1105 B.C.
-50	1140, 6	3,450 ± 85		65.10	1500 B.C.
-51	1140, 6	7,865 ± 240		37.60	5915 B.C.
-57	1141, e	820 ± 90		93.00	A.D. 1130
-61	1139, 536	1,645 ± 160		81.50	A.D. 305
-62	1141, f	1,010 ± 80		88.19	A.D. 940
-66	1140, 6	3,375 ± 200		65.73	1425 B.C.
-76	1139, 48	655 ± 150		92.18	A.D. 1295
-78	1139, 21	720 ± 150		91.44	A.D. 1230
-79	1141, 12	3,300 ± 150		66.32	1350 B.C.
-87	1139, 548	1,020 ± 140		88.09	A.D. 930
-91	1139, 418	60 ± 130		99.25	A.D. 180
-92	1139, 77	130 ± 130		101.60	A.D. 1850
-103	1141, g	905 ± 65		89.36	A.D. 1045
-128	1140, 10	7,525 ± 200		39.21	5575 B.C.
-129	1140, 11	2,335 ± 70		74.79	385 B.C.
-147	1140, 2	6,200 ± 200		46.23	4250 B.C.
-149	1141, 15	2,130 ± 140		76.71	180 B.C.
-152	1140, 4	6,950 ± 160		42.11	5000 B.C.
-153	1140, 9	3,850 ± 150		61.92	1900 B.C.
-156	1140, 6	905 ± 300		89.36	A.D. 1045
-160	1411, 13	3,000 ± 140		68.85	1050 B.C.
-166	1141, h	990 ± 140		88.41	A.D. 960
-206	1140, 4b	7,630 ± 140		38.71	5680 B.C.
-212	1141, j	1,100 ± 200		87.21	A.D. 850
-216	1140, 4c	7,365 ± 400		40.00	5415 B.C.
-217	1140, 4a	2,190 ± 300		76.15	240 B.C.
-223	1140, 1	5,110 ± 160		52.95	3160 B.C.
-224	1140, 3	4,075 ± 160		60.25	2125 B.C.
-231	35:133	4985 ± 120		53.82	3035 B.C.
-232	35:133	3075 ± 100		68.24	1125 B.C.
-233	1141, i	1,035 ± 150		87.93	A.D. 915
-236	1140, 5	7,030 ± 140		41.71	5080 B.C.
-241	1140, 8	4,735 ± 130		55.50	2785 B.C.
-244	1141, 14	3,505 ± 125		64.68	1555 B.C.
-246	1141, 4	3,620 ± 120		63.75	1670 B.C.
-249	1140, 7	3,185 ± 120		67.29	1235 B.C.
-250	1141, 4	3,180 ± 120		67.32	1230 B.C.
-254	35:135	4200 ± 120		59.35	2250 B.C.
-258	35:132	2395 ± 170		74.28	445 B.C.
-259	35:133	2705 ± 120		71.45	755 B.C.
-264	1140, 3	6,000 ± 140		47.40	4050 B.C.
-265	1140, 3	6,090 ± 180		46.90	4140 B.C.
-271	35:133	1485 ± 150		83.16	A.D. 465
-272	35:133	3395 ± 170		65.59	1445 B.C.
-273	35:133	4465 ± 140		57.41	2515 B.C.
-318	35:135	4435 ± 320		57.65	2485 B.C.
-319	35:133	3015 ± 120		68.77	1065 B.C.
-320	35:134	6100 ± 140		46.88	4150 B.C.
-321	35:132	1295 ± 130		85.13	A.D. 655
-324	35:133	3480 ± 120		64.90	1530 B.C.
-326	35:135	3865 ± 180		61.89	1915 B.C.
-330	35:135	4195 ± 120		59.39	2245 B.C.

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-342	35:133	5360 ± 100		51.39	3410 B.C.
-343	35:131	12,165 ± 350		22.08	10,215 B.C.
-369	35:136	2605 ± 130		72.35	655 B.C.
-371	35:129	>10,000			
-373	35:131	10,500 ± 300		27.12	8550 B.C.
-374	35:135	3560 ± 130		64.25	1610 B.C.
-375	35:131	10,500 ± 280		27.12	8550 B.C.
-377	35:133	3315 ± 90		66.24	1365 B.C.
-378	35:133	3505 ± 120		64.71	1555 B.C.
-381	35:135	3965 ± 150		61.11	2015 B.C.
-390	35:130	29,000 ± 5000		2.73	27,050 B.C.
-410	35:131	11,200 ± 320		24.88	9250 B.C.
-413	35:131	11,560 ± 260		23.78	9610 B.C.
-416	35:129	>29,000			
-419	35:131	10,345 ± 275		27.69	8395 B.C.
-422	35:135	5790 ± 190		48.71	3840 B.C.
-423	35:135	6200 ± 150		46.30	4250 B.C.
-424	35:132	3350 ± 140		65.96	1400 B.C.
-426	35:132	3095 ± 150		68.09	1145 B.C.
-428	35:132	4185 ± 140		59.46	2235 B.C.
-429	35:132	7085 ± 210		41.48	5135 B.C.
-431	35:132	4965 ± 135		53.96	3015 B.C.
-432	35:132	5120 ± 190		52.92	3170 B.C.
-433	35:135	5300 ± 200		51.75	3350 B.C.
-434	35:135	3900 ± 150		61.61	1950 B.C.
-445	35:136	2840 ± 140		70.29	890 B.C.
-446	35:136	2995 ± 120		68.93	1045 B.C.
-447	35:136	3375 ± 150		65.75	1425 B.C.
-448	35:136	2820 ± 140		70.43	870 B.C.
-450	35:136	355 ± 90		95.68	A.D. 1595
-451	35:136	2935 ± 140		69.46	985 B.C.
-452	35:136	700 ± 95		91.68	A.D. 1250
-454	35:131	10,995 ± 250		25.52	9045 B.C.
-458	35:132	10,770 ± 250		26.19	8820 B.C.
-462	36:1551	12,165 ± 350		22.00	10,215 B.C.
-468	35:134	14,470 ± 385		16.57	12,520 B.C.
-469	35:134	11,580 ± 290		23.72	9630 B.C.
-473	36:1551	11,560 ± 240		23.75	9610 B.C.
-479	35:132	2600 ± 140		72.40	650 B.C.
-480	35:132	2870 ± 140		70.01	920 B.C.
-481	35:132	8630 ± 180		34.22	6680 B.C.
-484	35:132	4985 ± 140		53.82	3035 B.C.
-485	35:132	3365 ± 140		65.85	1415 B.C.
-486	35:134	8270 ± 275		35.80	6320 B.C.
-487	35:132	4830 ± 400		54.88	2880 B.C.
-489	35:132	3540 ± 140		64.41	1590 B.C.
-490	35:132	3425 ± 140		65.35	1475 B.C.
-491	35:132	2520 ± 100		73.11	570 B.C.
-495	35:132	1260 ± 120		85.51	A.D. 690
-496	35:132	2370 ± 110		74.50	420 B.C.
-497	35:134	11,000 ± 320		25.49	9050 B.C.
-498	35:134	10,950 ± 300		25.67	9000 B.C.
-501	35:129	>50,000			
-564	35:130	39,480 ± 800	39,700 ± 800	0.72	37,750 B.C.
-567	35:130	39,790 ± 800	40,000 ± 800	0.69	38,050 B.C.
-597	35:130	45,200 ± 1300	45,420 ± 1300	0.36	43,720 B.C.
-603	35:134	11,020 ± 230		25.42	9070 B.C.
-605	35:133	4690 ± 140		55.84	2740 B.C.
-607	35:134	10,800 ± 230		26.13	8850 B.C.
-609	35:133	3750 ± 120		62.76	1800 B.C.
-610	35:133	4090 ± 120		60.17	2140 B.C.
-613	35:136	1065 ± 100		87.61	A.D. 885
-614	35:136	960 ± 100		88.76	A.D. 990

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-615	35:134	7455 ± 120		39.61	5505 B.C.
-617	35:133	3240 ± 140		66.88	1290 B.C.
-618	35:136	1765 ± 155		80.31	A.D. 187
-625	35:131	9260 ± 185		31.65	7310 B.C.
-627	35:131	10,580 ± 240		26.89	8630 B.C.
-632	35:131	10,640 ± 220		26.69	8690 B.C.
-646	35:131	10,365 ± 200		27.60	8415 B.C.
-647	35:131	11,230 ± 400		24.78	9280 B.C.
-649	35:136	1050 ± 80		84.77	A.D. 900
-650	35:133	1870 ± 90		79.28	A.D. 80
-651	35:133	975 ± 80		88.58	A.D. 975
-652	35:136	2295 ± 100		75.18	345 B.C.
-660	35:131	9255 ± 180		31.68	7305 B.C.
-661	36:1552	8785 ± 160		33.52	6835 B.C.
-662	36:1552	6850 ± 130		42.62	4900 B.C.
-665	36:1552	9825 ± 200		29.47	7875 B.C.
-666	36:1552	4400 ± 120		57.80	2450 B.C.
-667	35:132	7745 ± 135		38.20	5795 B.C.
-670	36:1553	4090 ± 115		60.16	2140 B.C.
-671	36:1553	2860 ± 80		70.09	910 B.C.
-672	36:1553	4180 ± 130		59.48	2230 B.C.
-676	35:132	7880 ± 110		37.58	5930 B.C.
-677	36:1555	945 ± 100		88.93	A.D. 1005
-680	36:1555	900 ± 70		89.43	A.D. 1050
-683	36:1553	2985 ± 100		69.00	1035 B.C.
-684	36:1553	4080 ± 85		60.26	2130 B.C.
-685	36:1553	6960 ± 140		42.04	5010 B.C.
-687	36:1551	720 ± 90		92.54	A.D. 1230
-688	36:1551	11,585 ± 200		23.65	9635 B.C.
-689	35:137	4450 ± 100		57.50	2500 B.C.
-691	36:1551	6400 ± 145		47.17	4450 B.C.
-692	36:1551	14,220 ± 350		17.08	12,250 B.C.
-693	36:1551	5630 ± 160		49.61	3680 B.C.
-697	36:1551	5600 ± 150		49.81	3650 B.C.
-698	36:1551	730 ± 80		91.32	A.D. 1220
-702	36:1551	12,830 ± 280		20.28	10,880 B.C.
-703	36:1551	8160 ± 190		36.31	6210 B.C.
-704	36:1551	6070 ± 145		47.00	4720 B.C.
-705	36:1551	13,700 ± 300		18.19	11,750 B.C.
-708	36:1551	12,660 ± 220		20.70	10,710 B.C.
-709	36:1551	4270 ± 120		58.78	2320 B.C.
-710	36:1556	1535 ± 85		82.64	A.D. 415
-711	36:1556	2550 ± 100		72.85	600 B.C.
-712	36:1554	>20,000		0.14 ± 0.80	
-758	36:1556	710 ± 120		91.56	A.D. 1240
-761	36:1553	34,000 ± 3000		1.4 ± 0.4	32,050 B.C.
-774	149:363	3010 ± 150		68.79	1060 B.C.
-790	149:363	410 ± 70		95.03	A.D. 1540
-793	112:194	1720 ± 60		80.76	A.D. 230
-797	112:191	3025 ± 80		68.66	1075 B.C.
-828	149:354	10,820 ± 160		26.08	8870 B.C.
-845	149:365	1045 ± 60		87.82	A.D. 905
-846	149:365	2290 ± 50		75.21	340 B.C.
-851	112:180	4140 ± 70		59.79	2190 B.C.
-852	112:180	3620 ± 65		63.78	1670 B.C.
-853	112:179	4780 ± 80		55.22	2830 B.C.
-901	35:135	4584 ± 80	4825 ± 80	54.60	2875 B.C.
-901a	35:135	4575 ± 50	4815 ± 50	54.65	2865 B.C.
-902	35:137	4145 ± 70	4385 ± 70	57.95	2435 B.C.
-907	35:131	10,770 ± 120	11,010 ± 120	25.22	9060 B.C.
-908	35:134	9315 ± 110	9555 ± 110	31.44	7605 B.C.
-909	35:131	11,025 ± 120	11,265 ± 120	24.41	9315 B.C.

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-911	35:134	7550 ± 90	7790 ± 90	39.12	5840 B.C.
-920	35:131	10,660 ± 90	10,900 ± 90	26.59	8950 B.C.
-921	35:131	11,560 ± 100	11,800 ± 100	23.03	9850 B.C.
-925	35:130	11,065 ± 120	11,300 ± 120	24.51	9350 B.C.
-926	35:131	11,825 ± 120	12,060 ± 120	22.30	10,110 B.C.
-927	35:131	12,355 ± 170	12,600 ± 170	20.93	10,650 B.C.
-928	35:131	12,200 ± 100	12,440 ± 100	21.29	10,490 B.C.
-931	35:130	28,500 ± 540	28,740 ± 540	2.89	26,790 B.C.
-933	35:130	11,875 ± 120	12,110 ± 120	22.18	10,160 B.C.
-935	35:131	12,380 ± 130	12,620 ± 130	20.81	10,670 B.C.
-936	35:130	32,000 ± 900	32,240 ± 900	1.82	30,290 B.C.
-937	35:131	10,555 ± 130	10,800 ± 130	26.91	8850 B.C.
-938	36:1555	2655 ± 65	2900 ± 65	69.80 ± 0.53	950 B.C.
-939	35:135	3645 ± 65	3885 ± 65	63.59	1935 B.C.
-940	36:1555	1665 ± 42	1910 ± 42	78.92 ± 0.40	A.D. 40
-942	36:1555	8900 ± 70	9140 ± 70	32.12 ± 0.27	7190 B.C.
-943	36:1555	1575 ± 50	1815 ± 50	79.81 ± 0.47	A.D. 135
-946	35:135	3640 ± 50	3880 ± 50	63.61	1930 B.C.
-947	35:131	11,470 ± 90	11,710 ± 90	23.30	9760 B.C.
-948	35:130	11,700 ± 90	11,940 ± 90	22.69	9990 B.C.
-949	36:1553	4100 ± 60	4320 ± 60	58.41	2370 B.C.
-950	36:1553	4265 ± 80	4505 ± 80	57.08	2555 B.C.
-955	36:1554	2820 ± 70	3060 ± 70	68.39 ± 0.60	1110 B.C.
-961	35:132	10,550 ± 100	10,790 ± 100	26.96	8840 B.C.
-963	36:1555	8785 ± 100	9025 ± 100	32.58 ± 0.40	7075 B.C.
-965	36:1555	1550 ± 75	1790 ± 75	80.06 ± 0.73	A.D. 160
-967	36:1554	2890 ± 70	3130 ± 70	67.79 ± 0.60	1180 B.C.
-968	36:1553	3090 ± 70	3330 ± 70	66.11	1380 B.C.
-970	36:1553	4350 ± 80	4590 ± 80	56.50 ± 0.53	2640 B.C.
-971	36:1553	3300 ± 75	3540 ± 75	64.41 ± 0.60	1590 B.C.
-976	36:1555	760 ± 40	1000 ± 40	88.31 ± 0.40	A.D. 950
-977	36:1555	900 ± 45	1140 ± 45	86.79 ± 0.47	A.D. 810
-978	36:1552	4200 ± 80	4440 ± 80	57.54	2490 B.C.
-980	36:1552	5890 ± 60	6130 ± 60	46.61	4180 B.C.
-981	36:1551	17,550 ± 110	17,790 ± 110	10.95	15,840 B.C.
-982	36:1551	5075 ± 60	5315 ± 60	51.61	3365 B.C.
-984	36:1551	3210 ± 75	3450 ± 75	65.10	1500 B.C.
-985	36:1551	3400 ± 50	3640 ± 50	63.38	1690 B.C.
-988	36:1552	5150 ± 65	5390 ± 65	51.11	3440 B.C.
-989	36:1554	3070 ± 50	3310 ± 50	66.29 ± 0.49	1360 B.C.
-990	36:1554	3010 ± 60	3250 ± 60	66.79 ± 0.47	1300 B.C.
-991	36:1551	5980 ± 60	6220 ± 60	46.10	4270 B.C.
-995	36:1553	6130 ± 60	6370 ± 60	45.26	4420 B.C.
-996	36:1553	5935 ± 60	6175 ± 60	46.40	3985 B.C.
-997	36:1554	2325 ± 75	2565 ± 75	72.71 ± 0.67	615 B.C.
-998	36:1554	3010 ± 50	3250 ± 50	66.79 ± 0.40	1300 B.C.
-1000	36:1554	3080 ± 50	3320 ± 50	66.20 ± 0.40	1370 B.C.
-1001	36:1554	3030 ± 60	3270 ± 60	66.61 ± 0.47	1320 B.C.
-1002	36:1551	4190 ± 60	4430 ± 60	57.62	2480 B.C.
-1003	36:1554	3060 ± 50	3300 ± 50	66.39 ± 0.33	1350 B.C.
-1005	36:1555	640 ± 50	880 ± 50	89.65 ± 0.60	A.D. 1070
-1008	36:1554	1200 ± 45	1440 ± 45	83.63 ± 0.47	A.D. 510
-1009	36:1552	2855 ± 60	3095 ± 60	68.02	1145 B.C.
-1010	36:1552	3200 ± 50	3440 ± 50	65.20	1250 B.C.
-1013	36:1552	5760 ± 60	6000 ± 60	47.40	4050 B.C.
-1014	36:1552	2010 ± 50	2250 ± 50	75.59	300 B.C.
-1015	36:1552	2075 ± 75	2315 ± 75	70.45	365 B.C.
-1016	36:1556	2090 ± 50	2330 ± 50	74.86 ± 0.47	380 B.C.
-1019	36:1556	3230 ± 75	3470 ± 75	65.00 ± 0.60	1520 B.C.
-1020	36:1555	660 ± 45	900 ± 45	89.43 ± 0.47	A.D. 1050
-1022	36:1554	3100 ± 50	3340 ± 50	66.03 ± 0.40	1370 B.C.
-1024	36:1554	3160 ± 50	3400 ± 50	65.55 ± 0.40	1450 B.C.
-1025	36:1554	3055 ± 50	3295 ± 50	66.41 ± 0.40	1345 B.C.

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-1028	36:1554	2850 ± 40	3090 ± 40	67.91 ± 0.33	1140 B.C.
-1029	36:1554	3090 ± 40	3330 ± 40	66.11 ± 0.36	1380 B.C.
-1030	36:1554	3045 ± 50	3285 ± 50	66.49 ± 0.40	1335 B.C.
-1033	36:1554	2960 ± 50	3200 ± 50	67.20 ± 0.40	1250 B.C.
-1034	36:1554	2850 ± 40	3090 ± 40	68.12 ± 0.33	11,400 B.C.
-1037	36:1554	1670 ± 45	1910 ± 45	78.89 ± 0.47	A.D. 40
-1038	36:1554	1860 ± 50	2100 ± 50	77.03 ± 0.47	A.D. 150
-1046	36:1554	940 ± 50	1180 ± 50	86.37 ± 0.53	A.D. 770
-1051	36:1554	3240 ± 65	3480 ± 65	64.90 ± 0.53	1530 B.C.
-1052	36:1554	1840 ± 50	2080 ± 50	77.21 ± 0.47	130 B.C.
-1053	36:1554	3340 ± 130	3580 ± 130	64.10 ± 0.93	1630 B.C.
-1056	149:363	2370 ± 60		74.49 ± 0.53	420 B.C.
-1059	35:134	10,720 ± 85	10,960 ± 85	26.40 ± 0.27	9010 B.C.
-1072	36:1551	6280 ± 85	6520 ± 85	44.40	4570 B.C.
-1073	36:1551	1670 ± 45	1910 ± 45	78.82	AD 40
-1074	36:1551	4120 ± 60	4360 ± 60	58.11	2410 B.C.
-1075	36:1551	2260 ± 45	2500 ± 45	73.28	550 B.C.
-1076	36:1551	1775 ± 65	2015 ± 65	82.07	65 B.C.
-1077	36:1551	7830 ± 75	8070 ± 75	36.62	6120 B.C.
-1078	36:1551	7360 ± 65	7600 ± 65	38.81	5650 B.C.
-1085	36:1553	2055 ± 50	2295 ± 50	75.20 ± 0.48	345 B.C.
-1087	36:1553	3840 ± 55	4080 ± 55	60.21 ± 0.40	2130 B.C.
-1097	36:1551	6150 ± 60		45.15	4440 B.C.
-1100	36:1555	4120 ± 60	4360 ± 60	58.19 ± 0.40	2410 B.C.
-1103	36:1554	1100 ± 65	1340 ± 65	84.67 ± 0.67	A.D. 610
-1104	35:131	12,300 ± 100	12,540 ± 100	21.00	10,590 B.C.
-1109	36:1555	4220 ± 55	4460 ± 55	57.48 ± 0.40	2510 B.C.
-1111	36:1555	970 ± 40	1210 ± 40	86.05 ± 0.47	A.D. 740
-1116	36:1552	4090 ± 55	4330 ± 55	58.34	2380 B.C.
-1119	36:1552	5360 ± 70	5600 ± 70	49.81	3650 B.C.
-1122	36:1552	5280 ± 90	5520 ± 90	50.36	3570 B.C.
-1127	36:1556	1280 ± 45	1520 ± 45	82.79 ± 0.47	A.D. 430
-1155	36:1555	3420 ± 55	3660 ± 55	63.47 ± 0.40	1710 B.C.
-1157	36:1555	3310 ± 55	3550 ± 55	64.34 ± 0.40	1600 B.C.
-1158	36:1555	32,630 ± 700	32,870 ± 700	1.68 ± 0.13	30,920 B.C.
-1159	36:1555	19,570 ± 190	19,810 ± 190	8.54 ± 0.20	17,860 B.C.
-1163	36:1552	2305 ± 65	2545 ± 65	72.85	595 B.C.
-1164	36:1552	2910 ± 60	3150 ± 60	67.69	1200 B.C.
-1166	36:1556	400 ± 55	640 ± 55	92.36 ± 0.60	A.D. 1310
-1167	36:1552	2200 ± 65	2440 ± 65	73.81	490 B.C.
-1168	36:1552	1440 ± 40	1680 ± 40	81.14	A.D. 270
-1170	36:1552	2025 ± 70	2265 ± 70	75.45	315 B.C.
-1171	36:1554	1680 ± 60	1920 ± 60	78.79 ± 0.60	A.D. 30
-1173	36:1553	7460 ± 100	7700 ± 100	38.35	5750 B.C.
-1175	36:1553	7470 ± 70	7710 ± 70	38.31	5760 B.C.
-1176	36:1554	1315 ± 40	1555 ± 40	82.44 ± 0.33	A.D. 395
-1177	36:1555	3420 ± 55	3660 ± 55	63.47 ± 0.40	1710 B.C.
-1178	36:1555	3370 ± 50	3610 ± 50	63.85 ± 0.30	1660 B.C.
-1182	36:1553	8270 ± 100	8510 ± 100	34.70 ± 0.44	6560 B.C.
-1184	36:1551	11,025 ± 90	11,265 ± 90	24.60 ± 0.27	9315 B.C.
-1186	36:1551	8100 ± 100	8340 ± 100	35.40 ± 0.47	6390 B.C.
-1188	36:1556	1140 ± 60	1380 ± 60	84.24 ± 0.67	A.D. 570
-1189	36:1555	1170 ± 60	1410 ± 60	83.94 ± 0.67	A.D. 540
-1190	36:1556	980 ± 60	1220 ± 60	85.94 ± 0.67	A.D. 730
-1191	36:1556	1420 ± 60	1660 ± 60	81.37 ± 0.67	A.D. 290
-1192	36:1556	635 ± 60	980 ± 60	89.71 ± 0.67	A.D. 970
-1194	36:1552	5570 ± 70	5810 ± 70	48.50 ± 0.37	3860 B.C.
-1198	36:1551	11,400 ± 90	11,640 ± 90	23.50 ± 0.27	9600 B.C.
-1199	36:1551	10,680 ± 85	10,920 ± 85	25.70 ± 0.27	8970 B.C.
-1201	35:130	>57,000	>53,000	0.026 ± 0.053	
-1209	35:130	47,470 ± 1500	47,690 ± 1500	0.27 ± 0.05	45,740 B.C.
-1210	35:130	45,360 ± 1000	45,580 ± 1000	0.34 ± 0.04	43,630 B.C.

Laboratory number	Published reference	Original date or other value	Corrected date or other value	C ¹⁴ , % of modern	A.D./B.C. date
-1301	36:1551	7760 ± 120	7980 ± 120	37.05 ± 0.55	6030 B.C.
-1338	36:1555	41,500 ± 1000	41,700 ± 1000	0.58 ± 0.07	39,750 B.C.
-1363	149:350	27,860 ± 300		3.14 ± 0.12	25,910 B.C.
-1396	149:352	>52,000		0.03 ± 0.06	
-1415	112:194	1920 ± 25		78.80 ± 0.21	A.D. 30
-1455	149:350	28,700 ± 200		2.83 ± 0.07	26,750 B.C.
-1473	149:350	47,700 ± 1500		0.27 ± 0.05	45,750 B.C.
-1491	112:165	29,100 ± 300		2.68 ± 0.10	27,150 B.C.
-1493	112:165	31,400 ± 350		2.01 ± 0.08	29,450 B.C.
-1494	112:173	34,000 ± 420		1.46 ± 0.08	32,050 B.C.
-1495	112:173	50,600 ± 3000		0.17 ± 0.05	48,650 B.C.
-1501	112:165	31,540 ± 600		1.98 ± 0.20	29,590 B.C.
-1502	36:1555	900 ± 40	1140 ± 40	86.73 ± 0.41	A.D. 810
-1505	36:1553	7560 ± 110	7800 ± 110	37.90 ± 0.47	5850 B.C.
-1508	36:1553	7485 ± 100	7725 ± 100	38.22 ± 0.42	5775 B.C.
-1509	36:1553	7720 ± 70	7960 ± 70	37.14 ± 0.33	6010 B.C.
-1510	36:1553	7270 ± 60	7510 ± 60	39.25 ± 0.30	5560 B.C.
-1512	149:363	3010 ± 50		68.79 ± 0.40	1060 B.C.
-1513	36:1553	7635 ± 90	7875 ± 90	37.55 ± 0.42	5925 B.C.
-1514	36:1553	8060 ± 75	8300 ± 75	35.60 ± 0.34	6350 B.C.
-1524	149:364	2510 ± 45		73.20 ± 0.40	560 B.C.
-1525	149:364	2170 ± 50		76.35 ± 0.47	220 B.C.
-1526	112:186	1000 ± 40		88.31 ± 0.38	A.D. 950
-1531	112:190	2515 ± 50		73.19 ± 0.47	565 B.C.
-1532	112:190	3440 ± 50		65.21 ± 0.40	1490 B.C.
-1537	112:184	5845 ± 160		48.39 ± 0.87	3895 B.C.
-1538	112:186	1065 ± 60		87.61 ± 0.67	A.D. 885
-1542	112:184	5710 ± 90		48.21 ± 0.53	3760 B.C.
-1546	112:184	6190 ± 60		46.34 ± 0.33	4240 B.C.
-1552	112:191	3240 ± 65		66.85 ± 0.53	1290 B.C.
-1553	112:193	2460 ± 45		76.68 ± 0.43	510 B.C.
-1556	149:350	49,200 ± 3200		0.23 ± 0.09	47,250 B.C.
-1559	112:175	8210 ± 75		36.03 ± 0.33	6260 B.C.
-1561	112:192	2880 ± 70		70.62 ± 0.60	930 B.C.
-1562	112:192	2890 ± 50		69.82 ± 0.40	940 B.C.
-1563	112:192	3063 ± 70		68.39 ± 0.60	1110 B.C.
-1565	112:169	11,090 ± 90		25.21 ± 0.27	9140 B.C.
-1567	112:169	7700 ± 70		38.39 ± 0.33	5750 B.C.
-1577	112:179	4410 ± 60		57.80 ± 0.40	2460 B.C.
-1581	112:184	6160 ± 70		46.52 ± 0.40	4210 B.C.
-1589	149:364	1920 ± 45		78.76 ± 0.47	A.D. 30
-1597	112:175	6500 ± 120		44.59 ± 0.67	4550 B.C.
-1602	112:174	7670 ± 110		38.53 ± 0.53	5720 B.C.
-1604	112:189	3230 ± 50		66.94 ± 0.40	1280 B.C.
-1605	112:189	3260 ± 50		66.71 ± 0.40	1310 B.C.
-1613	149:361	1090 ± 55		87.33 ± 0.60	A.D. 860
-1614	149:361	3520 ± 60		64.56 ± 0.40	1570 B.C.
-1632	112:168	17,190 ± 140		11.81 ± 0.20	15,240 B.C.
-1637	149:363	330 ± 60		95.98 ± 0.74	A.D. 1620
-1638	149:363	280 ± 55		96.58 ± 0.67	A.D. 1670
-1658	112:199	2230 ± 40		75.80 ± 0.27	280 B.C.
-1659	112:174	8030 ± 50		36.85 ± 0.27	6080 B.C.
-1660	112:199	5330 ± 80		51.57 ± 0.33	3380 B.C.
-1670	112:187	3550 ± 50		64.33 ± 0.40	1600 B.C.
-1671	112:196	16,240 ± 120		13.31 ± 0.20	14,290 B.C.
-1673	112:193	2060 ± 65		77.42 ± 0.60	110 B.C.
-1674	112:192	2850 ± 60		70.19 ± 0.47	900 B.C.
-1675	112:169	11,440 ± 120		24.12 ± 0.37	9490 B.C.
-1676	112:181	3775 ± 55		62.56 ± 0.40	1825 B.C.
-1677	112:195	7930 ± 85		37.33 ± 0.40	5980 B.C.
-1678	149:350	>47,000		0 ± 0.14	
-1679	112:196	13,960 ± 110		17.65 ± 0.20	12,010 B.C.

Laboratory number	Published reference	Original date or other value	Corrected date or other value	C ¹⁴ , % of modern	A.D./B.C. date
-1681	112:195	12,670 ± 130		20.71 ± 0.33	10,720 B.C.
-1682	112:179	3070 ± 60		68.29 ± 0.47	1120 B.C.
-1683	112:176	7230 ± 65		40.70 ± 0.33	5280 B.C.
-1684	149:356	3210 ± 50		67.10 ± 0.40	1260 B.C.
-1685	149:356	3460 ± 65		65.04 ± 0.53	1510 B.C.
-1686	149:356	3440 ± 60		65.02 ± 0.47	1490 B.C.
-1687	112:169	11,070 ± 90		25.23 ± 0.27	9120 B.C.
-1689	149:361	1200 ± 55		86.13 ± 0.60	A.D. 750
-1690	149:361	1180 ± 50		86.35 ± 0.53	A.D. 770
-1691	149:356	2860 ± 50		70.09 ± 0.40	910 B.C.
-1692	112:189	3175 ± 60		67.41 ± 0.40	1225 B.C.
-1693	112:189	3550 ± 50		64.33 ± 0.40	1600 B.C.
-1717	112:166	30,800 ± 250		2.17 ± 0.07	28,850 B.C.
-1742	112:166	33,860 ± 250		1.48 ± 0.07	31,910 B.C.
-1783	149:354	18,900 ± 100		9.56	16,950 B.C.
-1816	112:189	3310 ± 50		66.29 ± 0.40	1360 B.C.
-1817	112:189	3260 ± 50		66.70 ± 0.40	1310 B.C.
-1818	112:189	3200 ± 40		67.20 ± 0.32	1250 B.C.
-1819	112:188	3365 ± 55		65.82 ± 0.47	1415 B.C.
-1820	112:189	3220 ± 50		67.03 ± 0.40	1270 B.C.
-1821	112:188	3380 ± 50		65.71 ± 0.40	1430 B.C.
-1822	112:189	3200 ± 65		67.20 ± 0.53	1250 B.C.
-1824	112:180	4420 ± 55		57.71 ± 0.40	2510 B.C.
-1828	112:188	3420 ± 45		65.39 ± 0.37	1470 B.C.
-1830	112:173	33,900 ± 900		1.48 ± 0.13	31,950 B.C.
-1834	112:196	17,650 ± 150		11.18 ± 0.20	15,700 B.C.
-1835	112:196	3830 ± 80		62.12 ± 0.60	1880 B.C.
-1836	112:196	7070 ± 85		41.55 ± 0.40	5120 B.C.
-1838	112:196	6940 ± 90		42.23 ± 0.47	4990 B.C.
-1839	112:196	8690 ± 110		34.00 ± 0.47	6660 B.C.
-1840	112:197	12,870 ± 130		20.20 ± 0.33	10,920 B.C.
-1855	112:180	4420 ± 55		57.76 ± 0.40	2470 B.C.
-1857	112:166	20,960 ± 220		7.40 ± 0.20	19,010 B.C.
-1861	112:166	20,780 ± 170		7.57 ± 0.16	18,830 B.C.
-1862	112:167	21,940 ± 250		6.54 ± 0.20	19,990 B.C.
-1864	112:166	18,470 ± 280		10.05 ± 0.33	16,520 B.C.
-1876	112:167	21,980 ± 250		6.53 ± 0.23	20,030 B.C.
-1879	112:196	13,170 ± 135		19.45 ± 0.33	11,220 B.C.
-1885	112:166	19,300 ± 170		9.08 ± 0.19	17,350 B.C.
-1888	112:167	20,890 ± 300		7.46 ± 0.13	18,940 B.C.
-1889	112:195	9500 ± 100		30.70 ± 0.13	7550 B.C.
-1892	112:166	21,540 ± 160		6.86 ± 0.13	19,590 B.C.
-1897	149:365	1265 ± 60		85.45 ± 0.60	A.D. 685
-1898	149:365	1130 ± 45		86.90 ± 0.48	A.D. 820
-1899	149:365	1310 ± 45		84.96 ± 0.47	A.D. 640
-1904	112:196	19,000 ± 160		9.45 ± 0.19	17,050 B.C.
-1905	149:359	2700 ± 70		71.50 ± 0.60	750 B.C.
-1906	149:364	1600 ± 50		81.96 ± 0.47	A.D. 350
-1907	149:359	2695 ± 65		71.52 ± 0.55	745 B.C.
-1913	112:169	14,160 ± 80		17.19 ± 0.19	12,210 B.C.
-1916	149:364	1845 ± 50		79.50 ± 0.50	A.D. 105
-1932	149:364	1990 ± 65		78.09 ± 0.60	40 B.C.
-1935	112:165	30,900 ± 600		2.14 ± 0.14	28,950 B.C.
-1951	112:193	2320 ± 70		74.96 ± 0.60	370 B.C.
-1953	112:197	2225 ± 65		75.88 ± 0.60	275 B.C.
-1954	112:197	1540 ± 60		82.59 ± 0.67	A.D. 410
-1955	112:197	14,865 ± 175		15.79 ± 0.33	12,917 B.C.
-1956	112:197	8120 ± 105		36.48 ± 0.47	6170 B.C.
-1959	149:354	17,760 ± 150		11.01 ± 0.20	15 810 B.C.
-1960	149:368	2265 ± 60		74.46 ± 0.53	315 B.C.
-1962	149:368	3860 ± 55		61.90 ± 0.40	1910 B.C.
-1963	149:368	4280 ± 70		58.72 ± 0.53	2330 B.C.

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-1965	112:180	4195 ± 70		59.39 ± 0.53	2245 B.C.
-1966	112:186	5340 ± 60		51.51 ± 0.40	3390 B.C.
-1968	112:186	5230 ± 75		52.21 ± 0.47	3280 B.C.
-1969	112:179	8770 ± 80		33.63 ± 0.33	6820 B.C.
-1970	112:179	8785 ± 95		33.59 ± 0.40	6835 B.C.
-1972	112:186	2135 ± 55		76.71 ± 0.53	185 B.C.
-1973	112:192	2650 ± 60		71.94 ± 0.54	700 B.C.
-1974	112:183	5580 ± 60		50.00 ± 0.40	3630 B.C.
-1976	112:180	3965 ± 50		61.11 ± 0.40	2015 B.C.
-1977	112:180	3595 ± 85		64.00 ± 0.60	1645 B.C.
-1980	112:179	9205 ± 70		31.86 ± 0.27	7255 B.C.
-1982	112:185	4950 ± 60		54.00 ± 0.40	3000 B.C.
-1983	112:199	5410 ± 60		51.05 ± 0.40	3460 B.C.
-1985	112:185	5330 ± 80		51.58 ± 0.47	3380 B.C.
-1986	112:184	5880 ± 70		48.18 ± 0.40	3930 B.C.
-1987	112:185	5360 ± 70		51.39 ± 0.47	3410 B.C.
-1989	112:185	5450 ± 55		50.81 ± 0.33	3500 B.C.
-1990	112:185	5475 ± 55		50.68 ± 0.33	3525 B.C.
-1993	112:184	5845 ± 60		48.39 ± 0.33	3895 B.C.
-1994	112:190	3270 ± 50		66.61 ± 0.40	1320 B.C.
-1995	112:184	4530 ± 65		56.96 ± 0.47	2580 B.C.
-1997	149:363	615 ± 55		92.64 ± 0.60	A.D. 1335
-2001	112:176	5970 ± 80		47.60 ± 0.47	4020 B.C.
-2013	112:198	13,340 ± 145		19.08 ± 0.33	11,390 B.C.
-2015	112:173	34,540 ± 500		1.36 ± 0.09	32,590 B.C.
-2016	112:173	35,440 ± 600		1.22 ± 0.07	33,490 B.C.
-2022	112:172	40,700 ± 1500		0.63 ± 0.09	38,750 B.C.
-2023	112:171	47,000 ± 3200 -2300		0.29 ± 0.12	45,050 B.C.
-2025	112:168	12,540 ± 105		21.04 ± 0.27	10,590 B.C.
-2026	112:168	12,850 ± 60		20.22 ± 0.15	10,900 B.C.
-2036	112:168	13,370 ± 150		10.99 ± 0.33	11,420 B.C.
-2055	112:170	10,640 ± 100		26.64 ± 0.28	8690 B.C.
-2056	112:170	9880 ± 100		29.29 ± 0.29	7930 B.C.
-2059	112:183	6640 ± 75		43.82 ± 0.37	4690 B.C.
-2061	149:360	recent		100.3 ± 0.50	
-2062	149:360	460 ± 40		94.40 ± 0.50	A.D. 1490
-2081	112:167	20,540 ± 140		7.78 ± 0.14	18,590 B.C.
-2086	149:358	700 ± 65		91.67 ± 0.73	A.D. 1250
-2090	112:168	13,090 ± 110		19.69 ± 0.28	11,140 B.C.
-2115	112:167	20,340 ± 200		7.97 ± 0.15	18,390 B.C.
-2121	149:358	1160 ± 45		86.59 ± 0.53	A.D. 790
-2123	112:167	19,780 ± 170		8.56 ± 0.18	17,830 B.C.
-2143	112:200	1300 ± 40		85.09 ± 0.39	A.D. 650
-2144	112:200	790 ± 40		90.64 ± 0.48	A.D. 1160
-2148	149:357	2180 ± 40		76.28 ± 0.35	230 B.C.
-2149	149:360	350 ± 40		95.74 ± 0.48	A.D. 1600
-2153	112:170	10,390 ± 80		27.50 ± 0.27	8440 B.C.
-2154	112:170	9790 ± 80		29.61 ± 0.30	7840 B.C.
-2158	112:177	3910 ± 30		61.51 ± 0.21	1960 B.C.
-2159	112:176	6320 ± 90		45.58 ± 0.50	4370 B.C.
-2160	112:176	6150 ± 70		46.52 ± 0.38	4200 B.C.
-2161	112:199	3940 ± 75		61.30 ± 0.61	1990 B.C.
-2164	112:177	6270 ± 85		45.88 ± 0.51	4320 B.C.
-2165	112:199	2775 ± 45		70.83 ± 0.40	825 B.C.
-2168	112:191	2965 ± 45		69.19 ± 0.37	1015 B.C.
-2170	112:172	35,400 ± 900		1.23 ± 0.13	33,450 B.C.
-2171	112:174	6690 ± 65		43.52 ± 0.33	4740 B.C.
-2172	112:174	6230 ± 60		46.09 ± 0.35	4280 B.C.
-2173	149:366	520 ± 50		93.74 ± 0.62	A.D. 1430
-2174	149:366	785 ± 50		90.70 ± 0.53	A.D. 1165
-2175	112:199	3780 ± 55		62.52 ± 0.40	1830 B.C.

Radiocarbon Measurements:

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-2181	149:353	38,500 ± 1240		0.84 ± 0.12	36,350 B.C.
-2184	149:357	3210 ± 65		75.99 ± 0.59	260 B.C.
-2195	112:173	28,840 ± 380		2.78 ± 0.14	26,890 B.C.
-2200	149:365	1125 ± 65		86.94 ± 0.61	A.D.825
-2203	149:368	620 ± 100		92.58 ± 1.20	A.D. 1330
2204	149:368	500 ± 100		93.97 ± 1.20	A.D. 1450
-2214	112:180	3830 ± 65		62.12 ± 0.46	1880 B.C.
-2222	149:359	235 ± 55		97.12 ± 0.67	A.D. 1715
-2225	149:359	1660 ± 60		81.35 ± 0.60	A.D. 290
-2226	112:177	4590 ± 80		56.51 ± 1.0	2640 B.C.
-2237	149:360	490 ± 60		94.09 ± 0.73	A.D. 1460
-2244	112:198	4250 ± 60		58.95 ± 0.40	2300 B.C.
-2245	112:198	6400 ± 40		45.11 ± 0.20	4450 B.C.
-2247	112:198	9080 ± 70		32.35 ± 0.27	7130 B.C.
-2285	112:200	2910 ± 70		69.64 ± 0.55	960 B.C.
-2286	112:178	3360 ± 50		65.85 ± 0.44	1410 B.C.
-2292	112:200	2125 ± 50		76.79 ± 0.47	175 B.C.
-2293	149:360	580 ± 50		93.04 ± 0.64	A.D. 1370
-2294	112:200	1730 ± 60		86.50 ± 0.60	A.D. 220
-2296	112:195	780 ± 45		90.76 ± 0.51	A.D. 1170
-2299	112:195	1250 ± 65		85.61 ± 0.64	A.D. 700
-2300	112:195	1010 ± 60		88.20 ± 0.64	A.D. 940
-2301	149:364	2200 ± 70		76.05 ± 0.60	250 B.C.
-2302	112:186	4475 ± 75		57.31 ± 0.51	2525 B.C.
-2303	112:178	4330 ± 60		58.39 ± 0.43	2380 B.C.
-2304	112:178	4250 ± 75		58.96 ± 0.51	2300 B.C.
-2305	112:170	10,320 ± 130		27.71 ± 0.43	8370 B.C.
-2306	112:178	4410 ± 100		57.80 ± 0.68	2460 B.C.
-2310	112:176	5080 ± 70		53.18 ± 0.47	3130 B.C.
-2311	112:176	6510 ± 100		44.51 ± 0.51	4560 B.C.
-2314	112:170	10,880 ± 125		25.88 ± 0.38	8930 B.C.
-2315	112:199	1675 ± 60		81.21 ± 0.51	A.D. 275
-2318	112:170	8500 ± 160		34.75 ± 0.43	6550 B.C.
-2321	149:366	455 ± 65		94.50 ± 0.64	A.D. 1495
-2341	149:359	680 ± 60		91.90 ± 0.64	A.D. 1270
-2359	112:191	3015 ± 55		68.78 ± 0.48	1065 B.C.
-2363	149:357	2540 ± 60		72.91 ± 0.60	590 B.C.
-2367	149:357	2410 ± 90		74.11 ± 0.79	460 B.C.
-2368	112:181	4025 ± 75		60.65 ± 0.57	2075 B.C.
-2370	112:179	4145 ± 100		59.75 ± 0.73	2195 B.C.
-2376	149:353	23,300 ± 1700		3.06 ± 0.60	26,350 B.C.
-2392	112:193	2360 ± 55		74.59 ± 0.50	410 B.C.
-2402	112:193	2460 ± 65		73.66 ± 0.59	510 B.C.
-2414	149:362	780 ± 80		90.70 ± 0.87	A.D. 1170
-2417	149:362	1220 ± 55		85.90 ± 0.64	A.D. 730
-2419	112:177	3910 ± 100		61.51 ± 0.75	1960 B.C.
-2421	112:190	4220 ± 75		59.20 ± 0.55	2270 B.C.
-2435	149:355	6080 ± 75		46.90 ± 0.47	4130 B.C.
-2438	149:352	38,400 +2800 -2100		0.84 ± 0.25	36,450 B.C.
-2443	112:175	3820 ± 75		62.20 ± 0.55	1870 B.C.
-2445	112:182	3780 ± 60		62.52 ± 0.50	1830 B.C.
-2446	112:175	6230 ± 115		46.10 ± 0.63	4280 B.C.
-2447	149:357	2550 ± 65		72.80 ± 0.60	600 B.C.
-2449	149:353	23,000 ± 330		5.70 ± 0.23	21,050 B.C.
-2454	112:183	6370 ± 80		45.32 ± 0.45	4420 B.C.
-2458	149:367	12,460 ± 140		21.20 ± 0.37	10,510 B.C.
-2470	149:353	28,570 ± 1300		2.88 ± 0.46	26,620 B.C.
-2480	112:178	4190 ± 70		59.40 ± 0.55	2240 B.C.
-2481	112:178	3860 ± 110		61.89 ± 0.83	1910 B.C.
-2487	112:178	4280 ± 100		58.81 ± 0.75	2330 B.C.
-2488	149:350	>30,000		0 ± 1.0	

Laboratory number	Published reference	Original date or other value	Corrected date or other value	C ¹⁴ , % of modern	A.D./B.C. date
-2526	112:165	35,250 ± 530		1.25 ± 0.07	33,300 B.C.
-2527	112:173	46,900 ± 1500		0.29 ± 0.05	44,950 B.C.
-2534	112:172	39,700 ± 800		0.72 ± 0.06	37,750 B.C.
-2550	112:171	33,100 ± 400		1.63 ± 0.08	31,150 B.C.
-2551	112:174	35,300 ± 500		1.24 ± 0.06	33,350 B.C.
-2556	149:349	>52,000		0.03 ± 0.06	
-2561	112:174	41,000 ± 1000		0.61 ± 0.06	39,050 B.C.
-2564	112:171	43,400 ± 1300		0.45 ± 0.07	41,450 B.C.
-2579	112:174	43,750 ± 1500		0.43 ± 0.06	41,800 B.C.
-2585	112:171	18,620 ± 150		9.90 ± 0.19	16,670 B.C.
-2586	112:171	16,070 ± 100		13.55 ± 0.15	14,120 B.C.
-2640	149:349	>53,000		0 ± 0.07	
-2644	149:352	57,600 ± 750		0.055 ± 0.004	58,350 B.C.
-2649	112:165	47,000 ± 1500		0.29 ± 0.04	45,050 B.C.
-2651	149:367	22,400 ± 100		6.15 ± 0.75	20,450 B.C.
-2653	149:367	44,720 ± 1150		0.38 ± 0.055	42,770 B.C.
-2655	149:367	>46,500		0.16 ± 0.07	
-2656	149:367	32,960 ± 300		1.66 ± 0.06	31,010 B.C.
-2660	149:355	7570 ± 35		39.00 ± 0.16	5620 B.C.
-2729	112:172	40,900 ± 1000		0.62 ± 0.07	38,950 B.C.
-2801	149:361	1725 ± 50		80.71 ± 0.46	A.D. 225
-2805	149:355	5860 ± 70		48.30 ± 0.38	3910 B.C.
-2812	112:194	1795 ± 50		80.00 ± 0.46	A.D. 155
-2813	112:195	6810 ± 60		42.90 ± 0.33	4860 B.C.
-2814	112:194	4405 ± 55		57.83 ± 0.40	2455 B.C.
-2815	112:194	950 ± 25		88.87 ± 0.26	A.D. 1000
-2835	149:360	180 ± 40		97.79 ± 0.50	A.D. 1770
-2865	149:358	1940 ± 50		78.59 ± 0.47	A.D. 10
-2868	149:357	2575 ± 65		72.61 ± 0.59	625 B.C.
-2878	112:181	4015 ± 65		60.72 ± 0.53	2065 B.C.
-2879	112:181	4070 ± 70		60.31 ± 0.59	2120 B.C.
-2880	112:175	8995 ± 105		32.69 ± 0.44	7045 B.C.
-2881	112:192	2755 ± 65		71.00 ± 0.63	805 B.C.
-2884	112:176	6055 ± 80		47.11 ± 0.46	4105 B.C.
-2886	149:357	2640 ± 50		72.02 ± 0.45	690 B.C.
-2889	112:175	7800 ± 50		37.91 ± 0.22	5850 B.C.
-2895	112:175	8590 ± 95		34.38 ± 0.40	6640 B.C.
-2901	149:360	350 ± 60		95.74 ± 0.67	A.D. 1600
-2902	149:361	740 ± 60		91.22 ± 0.67	A.D. 1210
-2912	149:354	10,840 ± 120		26.00 ± 0.38	8890 B.C.
-2913	112:175	8370 ± 100		35.33 ± 0.40	6420 B.C.
-2916	149:354	11,265 ± 130		24.69 ± 0.40	9315 B.C.
-2933	112:183	8240 ± 75		35.92 ± 0.32	6290 B.C.
-2946	149:366	1950 ± 60		78.48 ± 0.63	A.D. 1
-2948	149:366	1950 ± 60		78.48 ± 0.63	A.D. 1
-2960	149:361	590 ± 55		92.93 ± 0.69	A.D. 1360
-2967	149:366	1920 ± 65		78.76 ± 0.59	A.D. 30
-2973	112:182	7480 ± 70		39.49 ± 0.48	5530 B.C.
-2986	112:181	4100 ± 55		60.10 ± 0.42	2150 B.C.
-2996	112:182	3705 ± 80		63.11 ± 0.59	1755 B.C.
-2997	112:189	3140 ± 70		67.60 ± 0.59	1190 B.C.
-3006	149:362	730 ± 60		90.64 ± 0.66	A.D. 1220
-3010	112:190	3210 ± 75		67.11 ± 0.59	1260 B.C.
-3015	112:198	6550 ± 80		44.31 ± 0.44	4600 B.C.
-3018	112:198	10,250 ± 115		27.98 ± 0.40	8300 B.C.
-3022	112:197	2330 ± 65		74.89 ± 0.59	380 B.C.
-3025	149:355	5715 ± 70		49.19 ± 0.46	3765 B.C.
-3028	149:355	5400 ± 90		51.22 ± 0.53	3450 B.C.
-3031	149:366	1930 ± 60		78.66 ± 0.63	A.D. 20
-3036	112:188	3260 ± 70		66.70 ± 0.49	1310 B.C.
-3037	112:182	7360 ± 90		40.08 ± 0.47	5410 B.C.
-3039	112:183	8240 ± 110		35.91 ± 0.44	6290 B.C.

Laboratory number	Published reference	Original date or other value	Corrected date or other value	C ¹⁴ , % of modern	A.D./B.C. date
-3041	112:183	7190 ± 100		40.92 ± 0.49	5240 B.C.
-3042	112:174	8365 ± 75		35.35 ± 0.33	6415 B.C.
-3049	149:367	12,330 ± 120		21.59 ± 0.33	10,380 B.C.
-3052	149:367	12,340 ± 120		21.56 ± 0.34	10,390 B.C.
-3057	112:197	3540 ± 65		64.41 ± 0.56	1590 B.C.
-3059	112:198	8825 ± 100		33.40 ± 0.40	6875 B.C.
-3063	112:197	5160 ± 60		52.65 ± 0.38	3210 B.C.
-3072	112:194	1840 ± 50		79.56 ± 0.46	A.D. 110
-3075	112:194	1870 ± 50		79.28 ± 0.46	A.D. 80
-3097	112:177	3850 ± 50		61.96 ± 0.40	1900 B.C.
-3134	112:188	3320 ± 70		66.19 ± 0.59	1370 B.C.
-3140	149:358	1870 ± 50		79.28 ± 0.42	A.D. 80
-3167	112:171	8400 ± 150		35.20 ± 0.65	6450 B.C.
-3189	149:351	370 ± 50		95.45 ± 0.57	A.D. 1580
-3196	149:351	40,600 ± 1300		0.64 ± 0.10	38,650 B.C.
-3211	149:352	>49,000		0.03 ± 0.10	
-3226	149:351	46,100 +3500 -2400		0.32 ± 0.11	44,150 B.C.
-3228	149:351	37,900 +1500 -1200		0.90 ± 0.15	35,950 B.C.
-3237	149:352	42,000 ± 2000		0.54 ± 0.12	40,050 B.C.
-3238	112:181	3960 ± 80		61.12 ± 0.59	2010 B.C.
-3260	112:172	40,500 ± 1600		0.65 ± 0.20	38,550 B.C.
-3502	112:183	7040 ± 130		41.69 ± 0.72	5090 B.C.
-3509	112:188	3415 ± 65		65.42 ± 0.53	1465 B.C.
-3513	112:187	3550 ± 90		64.32 ± 0.72	1600 B.C.
-3514	112:188	3360 ± 70		65.88 ± 0.59	1410 B.C.
-3518	112:187	3630 ± 80		63.70 ± 0.72	1680 B.C.
-3519	112:193	2150 ± 70		76.56 ± 0.63	200 B.C.
-3527	112:187	3650 ± 75		63.53 ± 0.55	1700 B.C.
-3529	112:188	3420 ± 75		65.39 ± 0.61	1470 B.C.
-3530	112:188	3110 ± 80		67.95 ± 0.71	1160 B.C.
-3541	112:171	7000 ± 110		41.89 ± 0.59	5050 B.C.
-3542	112:187	2440 ± 70		73.84 ± 0.59	490 B.C.
-3580	149:351	930 ± 40		89.10 ± 0.43	A.D. 1020
-3595	112:172	>39,500		0.25 ± 0.24	
-3603	149:352	>32,600		0.55 ± 0.59	
-4007	149:362	880 ± 50		89.65 ± 0.55	A.D. 1070
-4008	149:362	1000 ± 50		88.36 ± 0.53	A.D. 950
-4038	149:354	17,050 ± 350		12.00 ± 0.53	15,100 B.C.
-4039	149:362	570 ± 65		93.17 ± 0.74	A.D. 1380
-4040	149:362	865 ± 80		89.80 ± 0.89	A.D. 1085
-4058	149:355	4040 ± 80		60.50 ± 0.36	2090 B.C.
-4066	149:356	3130 ± 40		67.70 ± 0.35	1180 B.C.
-4067	149:356	2660 ± 60	2280 ± 60 c	75.30 ± 0.55	330 B.C.
-4090	149:358	2470 ± 80		73.50 ± 0.74	520 B.C.
-4091	149:358	2560 ± 80		72.80 ± 0.71	610 B.C.
-4092	149:358	4930 ± 120		54.10 ± 0.78	2980 B.C.
-4111	149:362	990 ± 60		88.40 ± 0.67	A.D. 960
-4112	149:362	830 ± 70		90.20 ± 0.80	A.D. 1120
-4113	149:362	840 ± 70		90.05 ± 0.72	A.D. 1110

¹All Gr- numbers became GrN- numbers after correction for Suess effect, as indicated in reference 112, Table 1; note a has therefore been omitted from all corrected dates in Column 4.

²Sample numbers were not published in reference 96; italicized numbers in this column give the page number in the original *Nature* article, followed by number of sample or paragraph as printed there.