Table 1: Δ14C in tree rings from Bratislava (GPC – gas proportional counting in Bratislava laboratory, LSC – liquid scintillation counting in Prague laboratory)

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| --- | --- | --- | --- | --- | --- |
| **Year** | **Δ14C [‰]** | **Measurement method** | **Year** | **Δ14C [‰]** | **Measurement method** |
| 1970 | 254.8 ± 7.4 | GPC | 1988 | 119.7 ± 7.8 | LSC |
| 1971 | 254.6 ± 7.1 | GPC | 1989 | 115.7 ± 6.5 | GPC |
| 1972 | 248.8 ± 6.7 | GPC | 1990 | 112.7 ± 7.2 | LSC |
| 1973 | 230.6 ± 7.4 | GPC | 1991 | 110.1 ± 7.1 | GPC |
| 1974 | 226.8 ± 6.9 | GPC | 1992 | 103.6 ± 8.0 | LSC |
| 1975 | 207.2 ± 7.2 | GPC | 1993 | 100.1 ± 7.5 | GPC |
| 1976 | 197.9 ± 7.8 | GPC | 1994 | 105.6 ± 7.4 | LSC |
| 1977 | 193.0 ± 6.5 | GPC | 1995 | 106.0 ± 6.7 | GPC |
| 1978 | 190.0 ± 7.8 | LSC | 1996 | 103.0 ± 7.3 | LSC |
| 1979 | 183.2 ± 7.4 | GPC | 1997 | 100.4 ± 7.2 | GPC |
| 1980 | 174.2 ± 7.0 | LSC | 1998 | 93.9 ± 7.5 | LSC |
| 1981 | 165.9 ± 7.5 | GPC | 1999 | 83.6 ± 6.9 | GPC |
| 1982 | 157.4 ± 7.4 | LSC | 2000 | 72.5 ± 7.6 | LSC |
| 1983 | 152.6 ± 6.7 | GPC | 2001 | 66.1 ± 7.0 | GPC |
| 1984 | 150.2 ± 7.6 | LSC | 2002 | 65.2 ± 7.8 | LSC |
| 1985 | 147.8 ± 6.8 | GPC | 2003 | 64.1 ± 7.1 | GPC |
| 1986 | 143.9 ± 7.2 | LSC | 2004 | 62.9 ± 7.6 | LSC |
| 1987 | 132.1 ± 7.1 | GPC |  |  |  |