

Figure A.2: Scenario #2 - <u>Time bending</u>: chop 125 y from 14C radioisotope series from -2486 to -2361 AD (at the start of Charvatovan long period -2,560 to -158 AD) chop 85 y from 10Be radioisotope series from -2447 to -2361 AD (at the start of Charvatovan long period -2,560 to -158 AD)

This scenario is equivalent to saying that there is an extra ~85 to ~125 year period tacked onto the end of the "Pre-civilisation" period, or at the start of the "Ancient civilisation" period. Notice that the Maunder minimum looks anomalously short compared to earlier periods...