

the periodic component arose after the accretion of the planets as a consequence of direct gravitational or tidal interactions. The arguments are highly qualitative and unconvincing.

The remaining chapters give brief reviews of a variety of only those theories of the solar system's origin that have an explanation of the Titius-Bode Law. In these as well as previous technical sections, it will be generally necessary for the reader to consult particular papers if he wishes to follow arguments completely or even to understand the origin of many of the formulas.

As a monograph on a rather narrow subject (with broad implications, however, in cosmogony), this work should still have an appeal to most readers in astronomy, historians and philosophers of science and the casual and serious student of the solar system. Careful reading reveals a number of errors in the text and the index. The meticulous historian may wish to re-translate some of the material from the German as the free-form translation is somewhat inexact and in one case conveys the wrong idea. A comprehensive bibliography provides a fine resource for the scholar.

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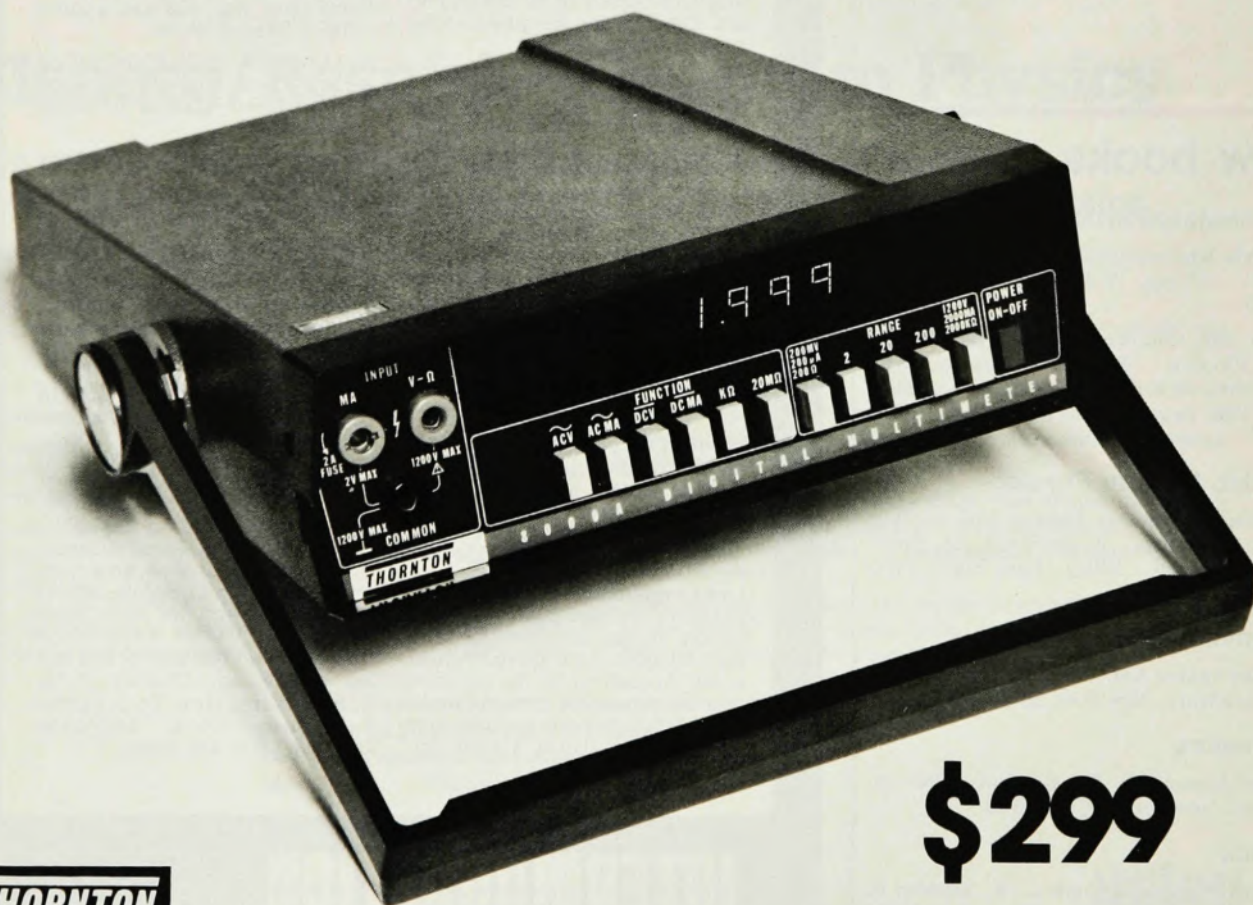
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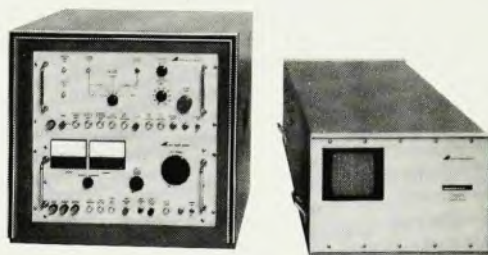
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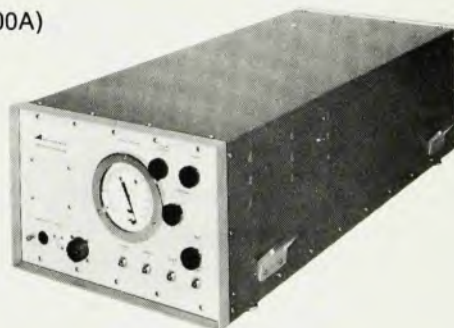
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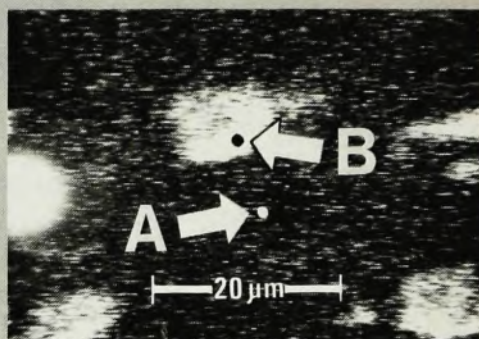
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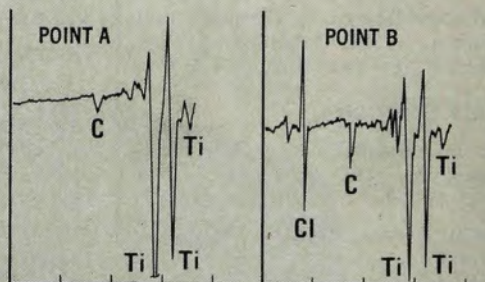
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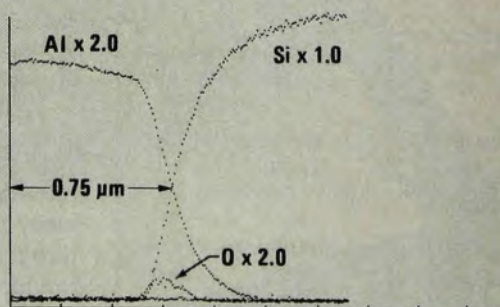
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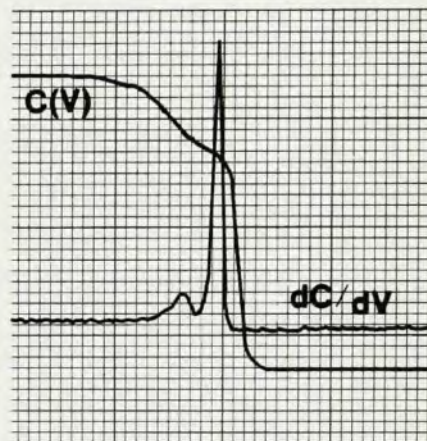
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