

Interactive comment on “The velocity of meteoroids” by I. P. Williams

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The paper contains nice historical review of meteor observation and velocity determination by optical and radar techniques. However, as a reader I would expect something more from the paper entitled "The velocity of meteoroids" - a compilation of meteor velocity distribution, possibly as a function of local time, season or meteoroid mass. I am not sure if a paper containing no new data or interpretation is appropriate for publication in ACP. If so, I suggest to change the title to "The velocity of meteoroids - a historical review" or something similar.

More specific comments

The section 3, "The position now" mentions the AKM system, which although working year round, does not produce any velocities, because meteors are not observed simultaneously from two stations. On the other hand, the European Fireball Network, which continuously produces velocities and orbits of bright fireballs (e.g. Spurny 1997, PSS

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45, 541), is not mentioned.

The citation Nagoako (1929) is given on page 112 (lines 18 and 24), while the spelling Nakagoya appears in the reference list.

Interactive comment on Atmos. Chem. Phys. Discuss., 4, 109, 2004.

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