

Aviation Week & Space Technology: Dec 3, 1962, p. 53.

(Article on analysis of Sputnik IV remains which
fell in ~~Montrose~~ Manitowoc, Wis. 54p 62)

Detection of a radioactive isotope, Argon 37,
indicates that it was above the atmosphere
for a considerable length of time. This is
formed by the bombardment with galactic
cosmic rays and trapped particles in the
Van Allen belts.

Search for tritium, a triple-heavy hydrogen isotope,
was negative, but this was attributed to the
fact that the substance probably flowed away
during re-entry.

Aluminum skid adheres to the underside and is
bubbled and porous in appearance, as might be
expected from the resolidification of molten
skid. Composition identical to that

