



Saat Auf Hoffnung Roman

By -

RareBooksClub. Paperback. Book Condition: New. This item is printed on demand. Paperback. 64 pages. Original publisher: Adelphi, MD: Army Research Laboratory, 2007 OCLC Number: (OCoLC)466382899 Subject: Direct energy conversion -- United States. Excerpt: . . . Although the Sr90 beta spectrum was the basis for the calculations performed, its spectrum is similar to many other isotopes beta spectrum that may be used for future experimentation. Nickel-63 is known to vary from Sr90 s spectrum, where instead of peaking at approximately one third of the endpoint energy, the peak of Ni63 s output spectrum occurs at the extreme low end of the spectrum (10). It has been shown that the low energy electrons (100 keV) deposit more of their energy into the materials than the high energy (100 keV) electrons. The lower energy electrons are more likely to be captured by the depletion region of DECs and converted into usable power in a circuit (11). This studys purpose is to give an approximation of what to expect in future experimentation. MCNPX is a nuclear scattering code showing conversion of electron and photon incident energy into scattered electrons and photons. In parallel, a drift-diffusion...



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