

E10(KDECAY) Y.Nagashima
Study of Rare Decay $K^+ \rightarrow \pi^+ \nu \bar{\nu}$

Submitted	1975.3.31
Approved	1976.2.4
Beam line	K3
Shift requested	120
Shift executed	197.5
Executed cycles	79[1~6,12,13,14], 80[1~7,8,9,10,11,13,14,15]

Papers and activities

[Legend]

- Physics papers published in refereed journal
 - Technical papers
 - ★ PhD theses
 - ◇ Conference and Symposium
 - * Internal Report and others
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- Y. Asano et al.
Search for a Rare Decay Mode $K^+ \rightarrow \pi^+ \nu \bar{\nu}$ and Axion
Phys. Lett. 107B (1981) 159.
 - Y. Asano et al.
Search for a Heavy Neutrino Emitted in $K^+ \rightarrow \mu^+ \nu$ Decay
Phys. Lett. 104B (1981) 84.
 - Y. Asano et al.
A New Experimental Limit for the $K^+ \rightarrow \pi^+ \gamma \gamma$
Phys. Lett. 113B (1982) 195.
 - ★ T. Shinkawa
Search for a Rare Decay Mode $K^+ \rightarrow \pi^+ \nu \bar{\nu}$ and $K^+ \rightarrow \pi^+ a^0$
University of Tokyo, March 1981
 - ★ E. Kikutani
Search for a Rare Decay Mode $K^+ \rightarrow \pi^+ \gamma \gamma$
University of Tokyo, March 1982
 - ◇ Y. Asano et al.
Search for Axion and a Rare Decay Mode $K^+ \rightarrow \pi^+ \nu \bar{\nu}$
International Conference on Neutrino Physics and Astrophysics; July, 1981.

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