

## E150 ( $\pi K$ ) O. Hashimoto Study of Hypernuclei via ( $\pi^+$ , $K^+$ ) Reaction

Submitted	(1985.6.14)
Approved	1986.2.24
Beam line	K2
Shift requested	100
Shift executed	251.4
Executed cycles	86[2,3,4,5,6,7,8,9,10,11,12,13], 87[6,8,9,10,11,12,13,14]

### 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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- M. Akei et al.  
Study of  $^{12}_{\Lambda}C$  and  $^{56}_{\Lambda}Fe$  Hypernuclei by ( $\pi$ ,  $K$ ) Reactions at the KEK 12 GeV PS  
Nuovo Cimento 102A (1989) 457.
  - M. Akei et al.  
The ( $\pi^+$ ,  $K^+$ ) Reaction on  $^{12}C$  and  $^{56}Fe$   
Nucl.Phys.A534 (1991) 478.
  - M. Akei et al.  
A Broad Range Spectrometer PIK for Medium-Energy Meson Spectroscopy  
Nucl.Instr.Meth.A283 (1989) 46.
  - ★ M. Fukuda  
Study of  $\Lambda$  Hypernuclei by ( $\pi^+$ ,  $K^+$ ) Reaction and Construction of PIK Spectrometer  
Osaka University, 1988
  - ★ H. Noumi  
Study of  $^{12}_{\Lambda}C$  and  $^{56}_{\Lambda}Fe$  Hypernuclei by ( $\pi^+$ ,  $K^+$ ) Reactions at KEK 12 GeV PS  
Osaka University, 1989

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  - \* Internal Report and others.