

J-PARC Hadron Hall : EXPERIMENTAL REPORT on RUN#49a

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| | | Date(submitted) | 2013/05/02 |
| Group | E15 | Beam line | K1.8BR |
| Reporter | Name | e-mail address | |
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| Experimenters | Kyoto-U: Y.Sada Osaka-U: S.Enomoto, K.Inoue, S.Kawasaki, H.Noumi, T.Yamaga RIKEN: K.Itahashi, Y.Ma, H.Ohnishi, H.Outa, F.Sakuma, M.Sato, Q.Zhang TITECH: M.Tokuda U-Tokyo: T.Hashimoto | | |
| Summary and Results Production target : Au E15 target-empty run @ -1.0GeV/c K [K1.8ES1=+/-250kV] <ul style="list-style-type: none">✓ system start-up (Apr. 29-30)✓ forward-counters calibration (Apr. 29-30) [with +0.9/+1.0/+1.1GeV/c proton, +1.0GeV/c deuteron]✓ target-empty run @ 15kW (May. 1) data taking: 11.0h [~700M K- on target] → equivalent to 1.0kW*week | | | |
| SCHEDULED and EXECUTED MACHINE TIME, BEAM CONDITION, DOWN TIME, Priority etc. <ul style="list-style-type: none">■ Apr.29 21:33 ~ Apr.30 1:50, tot 4:17 (including 0:06 downtime), 11kW■ Mar.2 9:00 ~ 21:00, tot 12:00 (including 0:20 downtime), 15kW <p style="text-align: center;">Total 16:17 (including 0:26 downtime)</p> | | | |
| Comments/Requests | | | |
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