

BRIKEN parasitic and commissioning runs (November 8-12, 2016)

Primary beam: ^{238}U SRC Energy: 345 MeV/nucleon Intensity: _____ pA

Date: _____ 2016 (ex.: November 10, Nov. 10)

People on shift: _____ (Full names, so we know who to blame... ;-)

Name of latest BigRIPSPAC_XXXXXX.xml: _____ BigRIPS run number: _____

BigRIPS Bp settings: Bp34: _____ Bp45: _____ Bp56: _____ Bp67: _____

Info from Takechi experiment (only Nov. 8-10, 2016): *Please fill in/ circle*

Central fragment (sec. beam): 48Ca - 49Ca - 50Ca - 71Ni - 72Ni - 73Ni - 74Ni - 75Ni - 76Ni - 77Ni - 78Ni

Info from whiteboard: **F7 target (CH2):** Yes/ No **F11 target:** C 3mm / C 6mm / Empty / Target Out

BRIKEN setting (central fragment, only Nov. 10-12, 2016): 84Zn or 128Pd

AIDA information: FEE setting file: _____

Start time (HH:MM): _____ Start run #: R _____ (ex.: RXX_XXXX)

Stop time (HH:MM): _____ Stop run #: R _____

Leakage Currents in DSSDs (in μA):

Det. 1	Det. 2	Det. 3	Det. 4	Det. 5	Det. 6
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Fast Discriminator Rates in each FEE module (Read out via Tom's FORTRAN script):

#1	#2	#3	#4	#5	#6	#7	#8
#9	#10	#11	#12	#13	#14	#15	#16
#17	#18	#19	#20	#21	#22	#23	#24

BRIKEN information

Name of configuration file: _____ .xlsx (ex.: YMMDDConf_BrikenFull.xlsx)

File name (YYMMDD_HHMM): _____ Start time: _____ Run # start: _____

Stop time: _____ Run # stop: _____

Rates:

F11 plastic:	ΔE Si top: ΔE Si bottom:	Veto Plastic top: Veto Plastic bottom
Clovers:	BRIKEN (rate in 10 s bin / 10): _____ / 10 = _____	AIDA plastic:
F11-BRIKEN corr.:		

Notes: _____

