

**29 (28.9) MeV, 100 Hz, 5 us 200 uA on EGUN FC1, 150 uA on EHDT
 EINJ at 975, EACA 1500**

BLM	bgkr	EHDT:VS4	EHDT:VS0	EHAT:VS4	EHAT:VS1	EABT:VS2	EABT:VS1	
EABD:LIC0		6	6	5	5	5	8	10
EABD:PMT0		15	15	15	15	15	15	385
EABT:LIC3B		21	24	25	25	42	800	200
EABT:LIC3A		12	13	13	13	37	750	223
EHAT:LIC1		10	18	18	18 sat		140	50
EHAT:PMT4		15	15	15	595	30	18	17
EHAT:LIC2		6	15	80	200	120	70	24
EHDT:LIC2		5	8	70	150	200	55	20
EHDT:PMT2		11	11	140	40	11	11	10
EHDT:PMT4		7	13	31	20	12	8	8

BLM	bgkr	EMBT:VS6	EMBT:VS5E	EMBT:VS4	EMBT:VS0
EMBT:LIC5A		24	17 30-25	42-25	135-15
EMBT:LIC3		15	12 14-8	20-7	28-6
EMBD:LIC2		20 33-30	35-20	60-15	30-13
EMBT:PMT3		80	80	80	80 140-15

beam unstable, 120-140 in ehdt:vs0 for pmt2 seems like starts around 200 uA,

final reading, 175 uA to start, then 140ish on dump, tests complete!

BKGR NO BEAM,
NO VS inserted

6
15
25
12
10
16
5
5
11
7

25
8
20
90