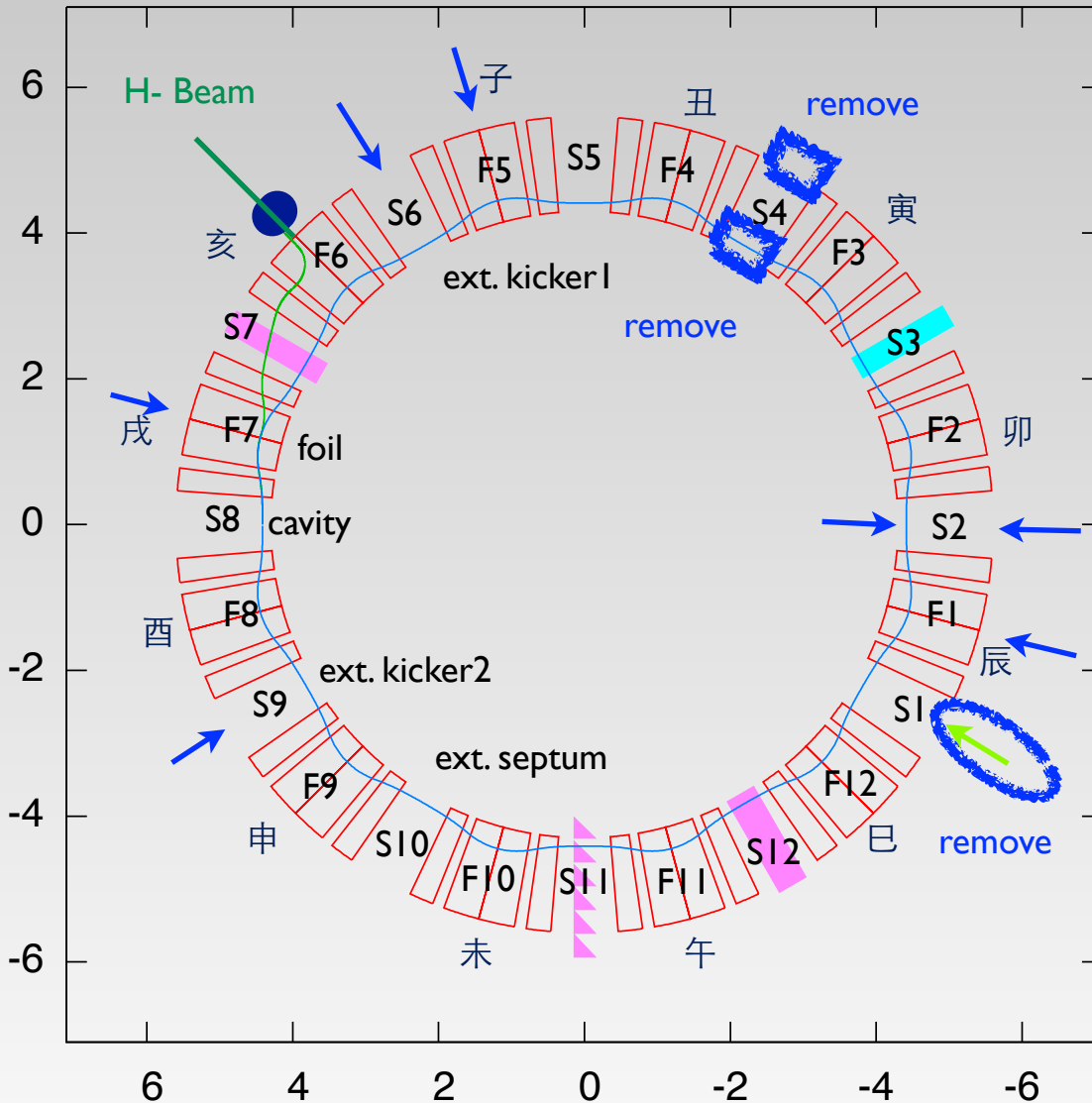


Available Monitors in ADSR-FFAG Ring

List of monitors

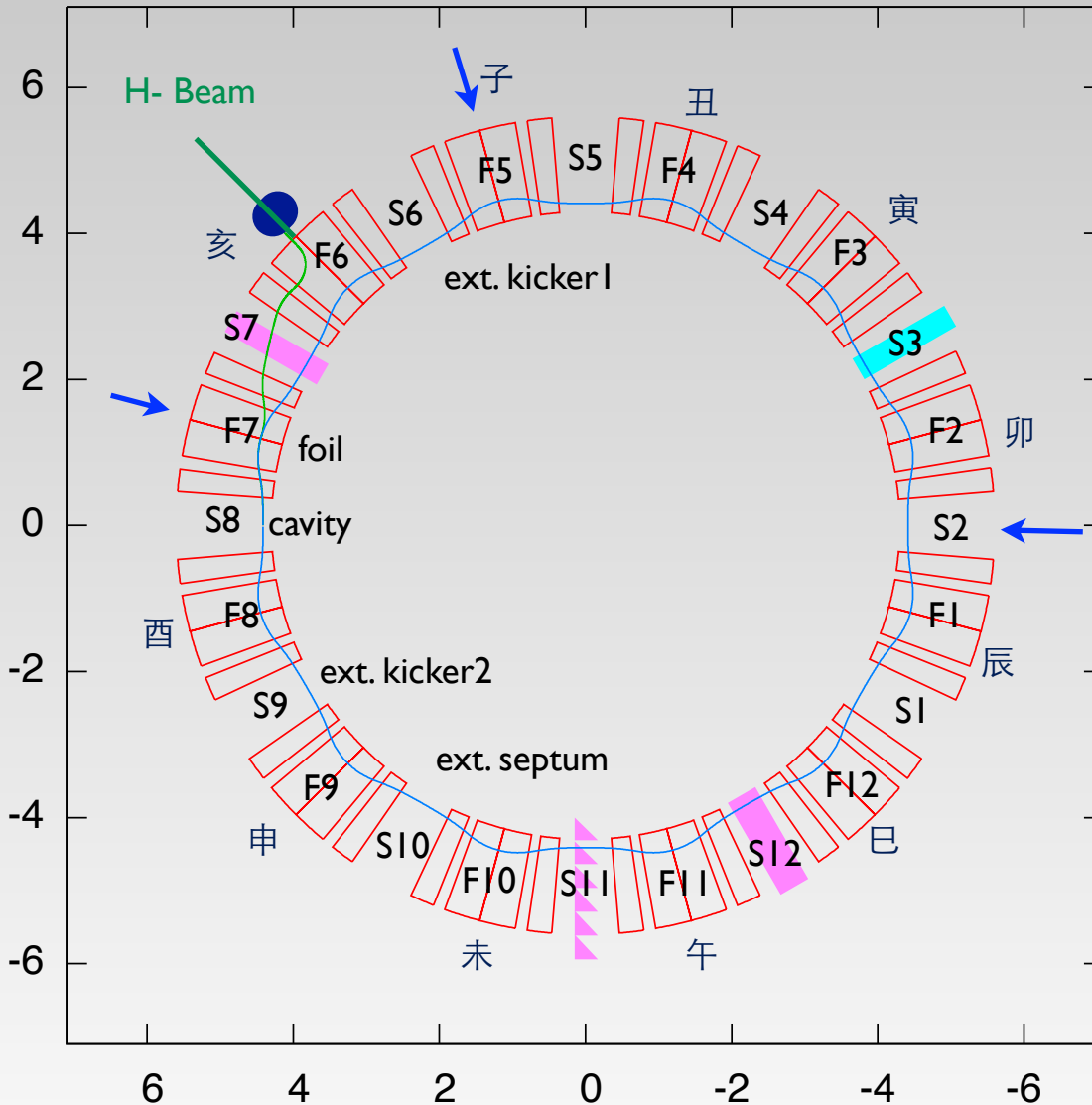


- 7 ports for radial probes (blue arrow, ICF70)
- 4 portable radial probes remote cntrl'd
- 2 portable radial probes manual cntrl'd
- 1 unportable radial probe (green arrow)
- 3 bunch monitors
- 1 faraday cup / 1 screen monitor
- 1 perturbator

S1	radial probe
F1	radial probe
S2	radial probe / hor. perturbator
S3	vert. perturbator
F5	radial probe
S6	radial probe
(F6)	Faraday cup / screen monitor
S7	bunch monitor
F7	radial probe
S9	radial probe
S11	bunch mon.(array of triangle plates)
S12	bunch monitor

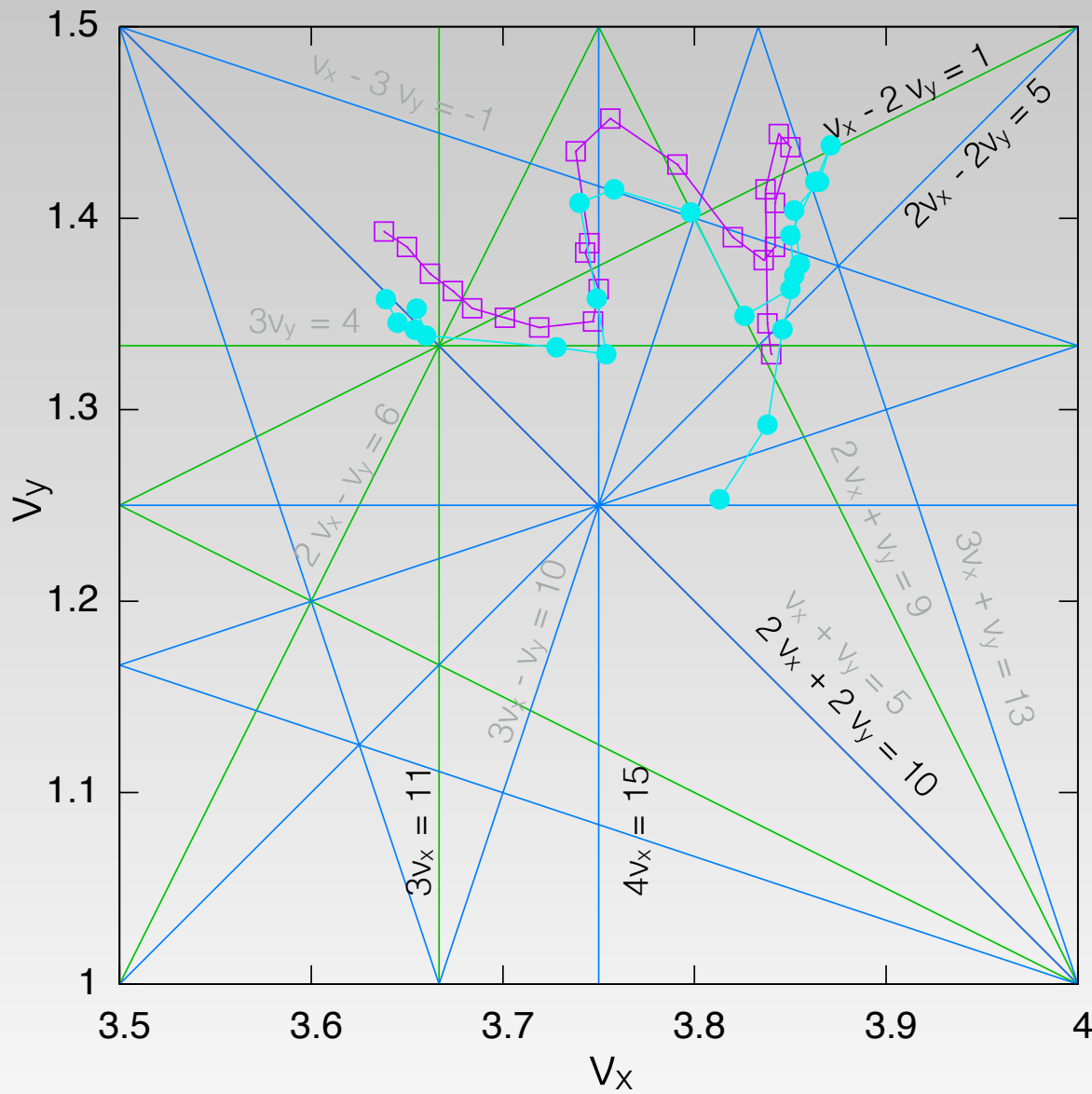
Available Monitors in ADSR-FFAG Ring

List of monitors



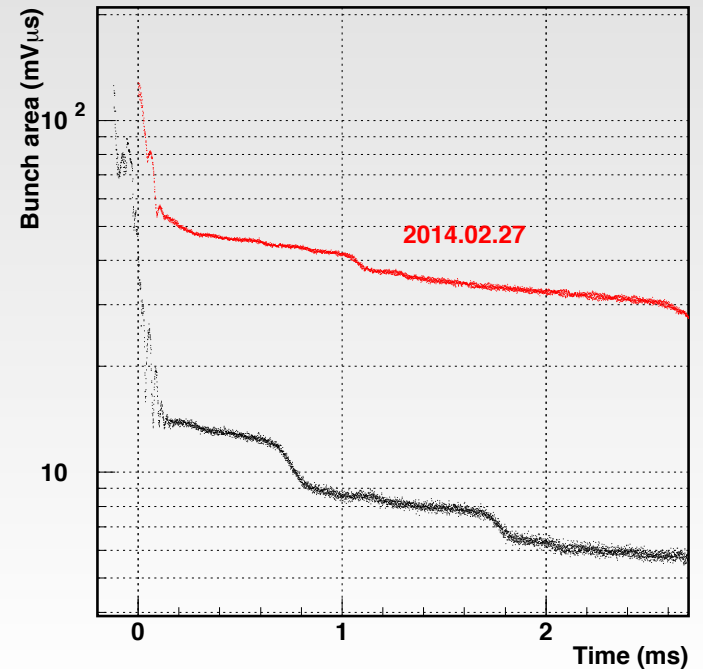
- 7 ports for radial probes (blue arrow, ICF70)
- 5 portable radial probes remote cntrl'd
- 2 portable radial probes manual cntrl'd
- 0 unportable radial probe (green arrow)
- 3 bunch monitors
- 1 faraday cup / 1 screen monitor
- 1 perturbator

S1	REMOVED !
F1	REMOVED
S2	radial probe
S3	vert. perturbator
F5	radial probe / sakamoto BPM
S6	REMOVED
(F6)	screen monitor
S7	REMOVED
F7	REMOVED
S9	radial probe
S11	bunch mon.(array of triangle plates)
S12	bunch monitor



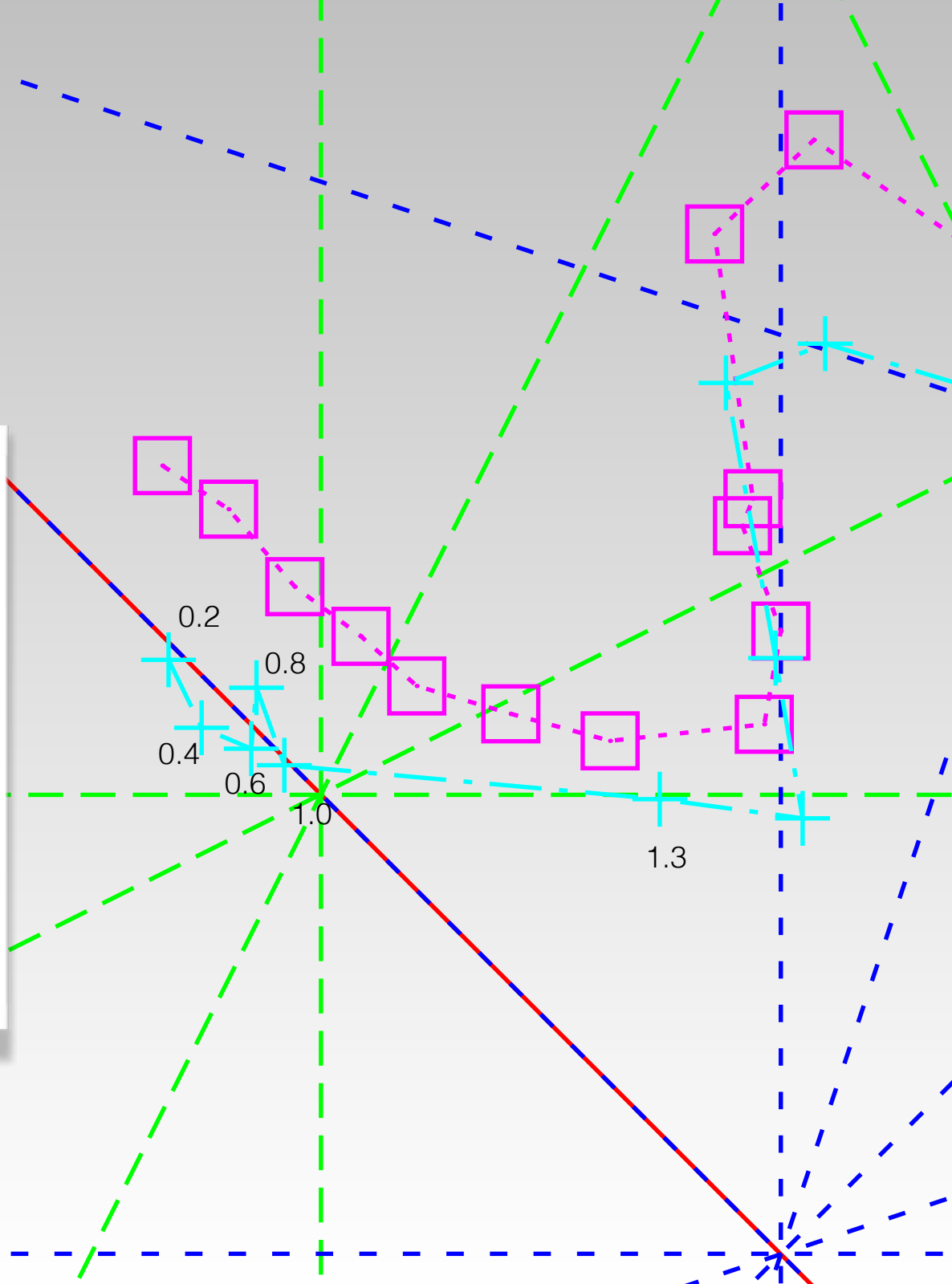
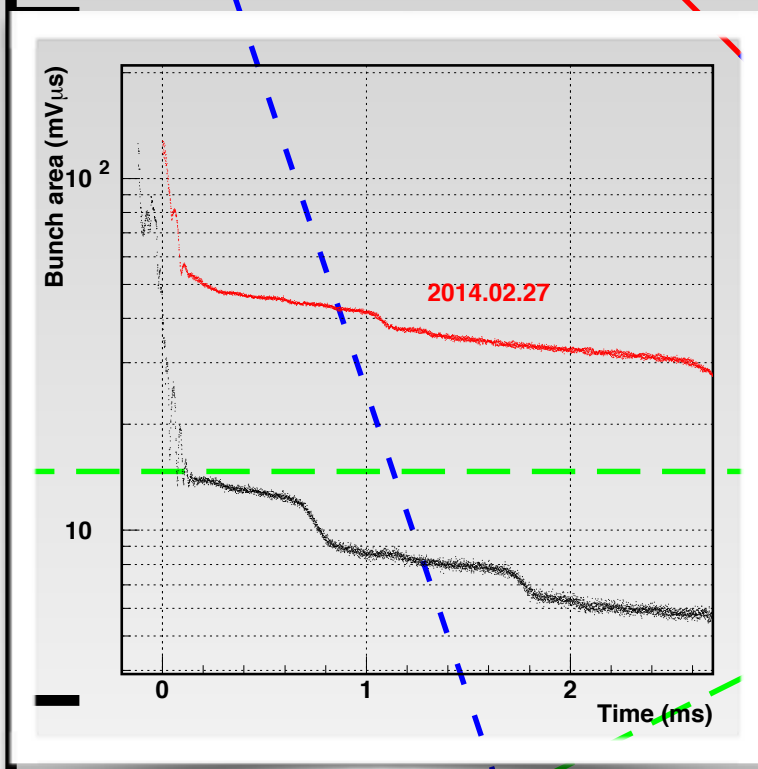
Before removal of
mags and probe
2014 / 6 / 27
F 814 A, D 1012 A,
CORR 468 A

After
2014 / 9 / 17
F 814 A, D 980 A,
CORR 750 A

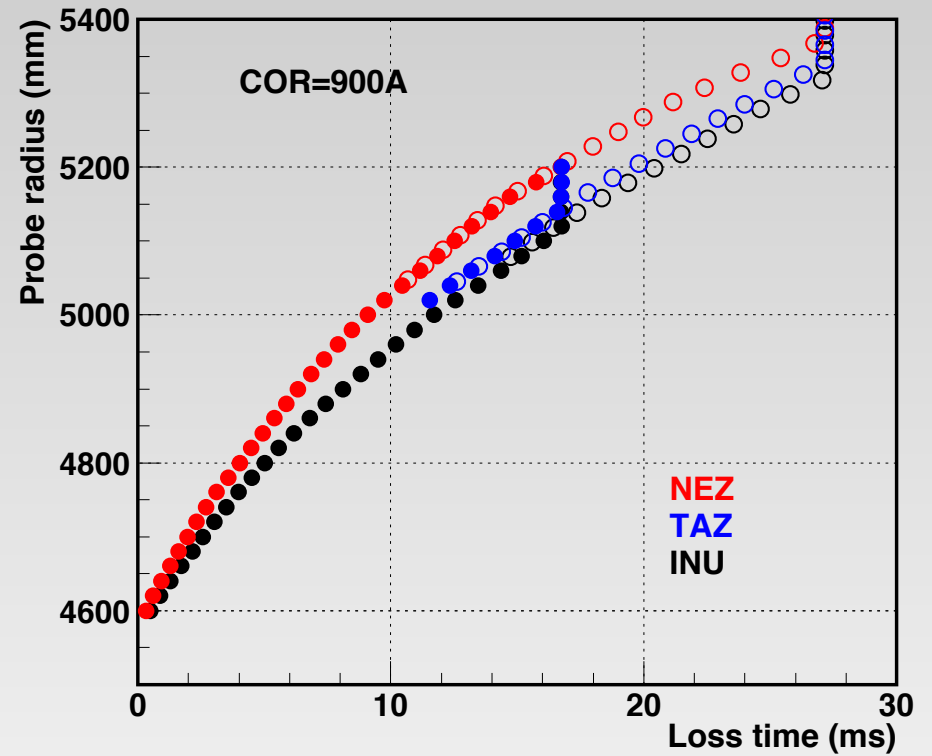
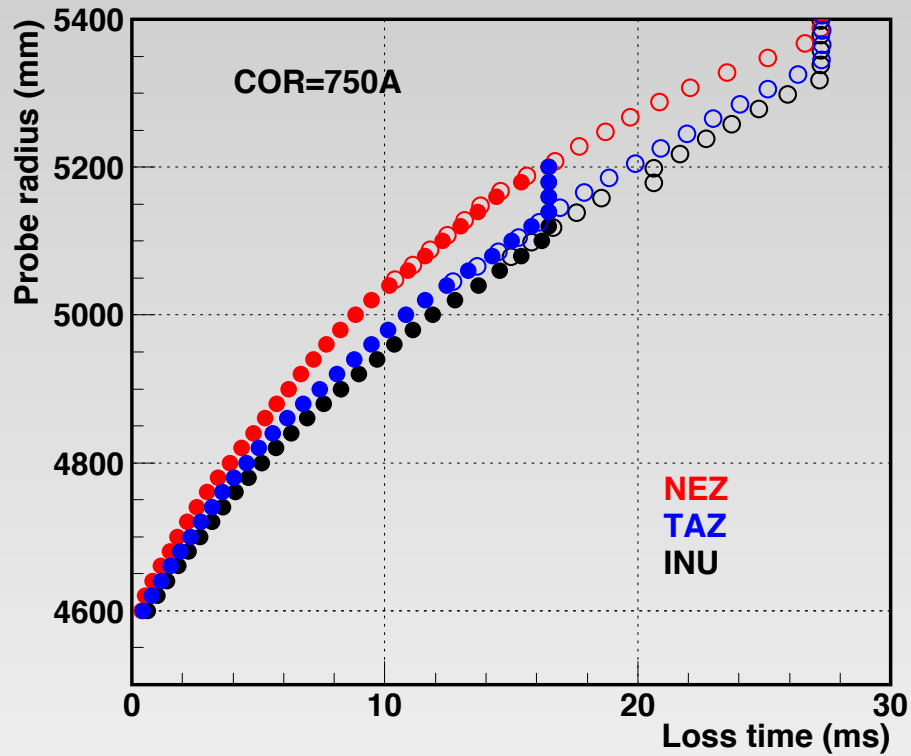


4

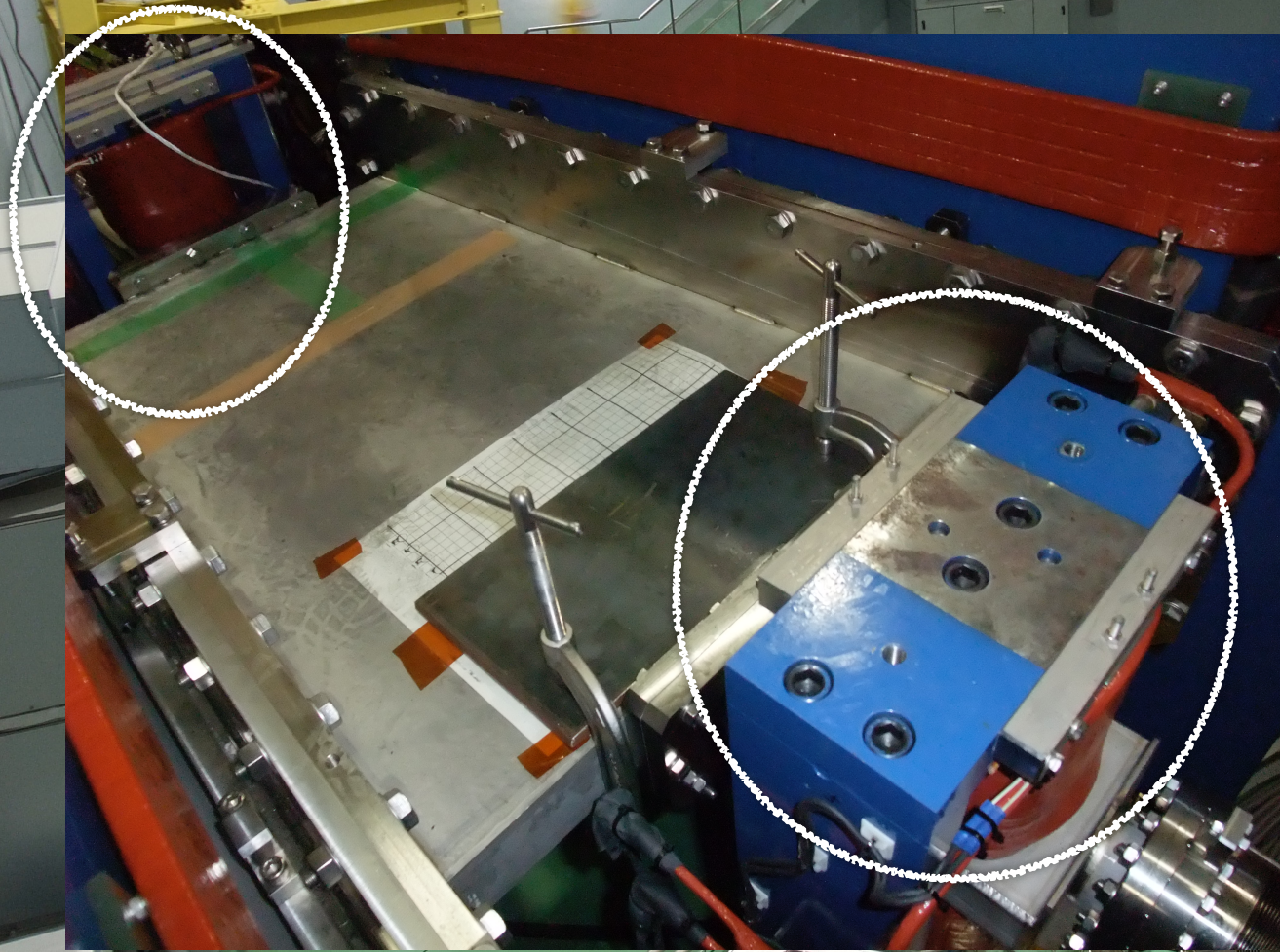
3



COD after removal of unused magnets



removing unused magnets



not used any more