Shift report

18-25 October 2023

Stability Runs

Stability run registry

Run ID	Start time	End time/Last action	Duration	Comment	Status
0191	2023-10-25 15:39	2023-10-26 10:20	0 days, 18 hours, 40 minutes	•••	ONGOING
0190	2023-10-25 14:18	2023-10-25 15:18	0 days, 1 hours, 0 minutes	stability scan ECO2 (Alice chamber excluded)	FINISHED
0189	2023-10-20 18:27	2023-10-25 10:12	4 days, 15 hours, 45 minutes	Stability scan ECOGAS2	FINISHED
0188	2023-10-19 18:13	2023-10-20 03:30	0 days, 9 hours, 16 minutes	stability ECO2	FINISHED
0186	2023-10-19 17:48	2023-10-19 18:00	0 days, 0 hours, 11 minutes	Stability ECOGAS2	FINISHED
0185	2023-10-13 08:17	2023-10-16 12:24	3 days, 4 hours, 6 minutes	Stability with ECO2	FINISHED

GAS Bottle replaced

Fri Oct 20 16:49:01 2023, Luca Quaglia, Gas, HFO bottle over

A new ELOG entry has been submitted:

Logbook: rpcecogaselog Message ID: 434 Entry time: Fri Oct 20 16:49:01 2023 In reply to: 433

Author: Luca Quaglia

Category: Gas

Subject: HFO bottle over

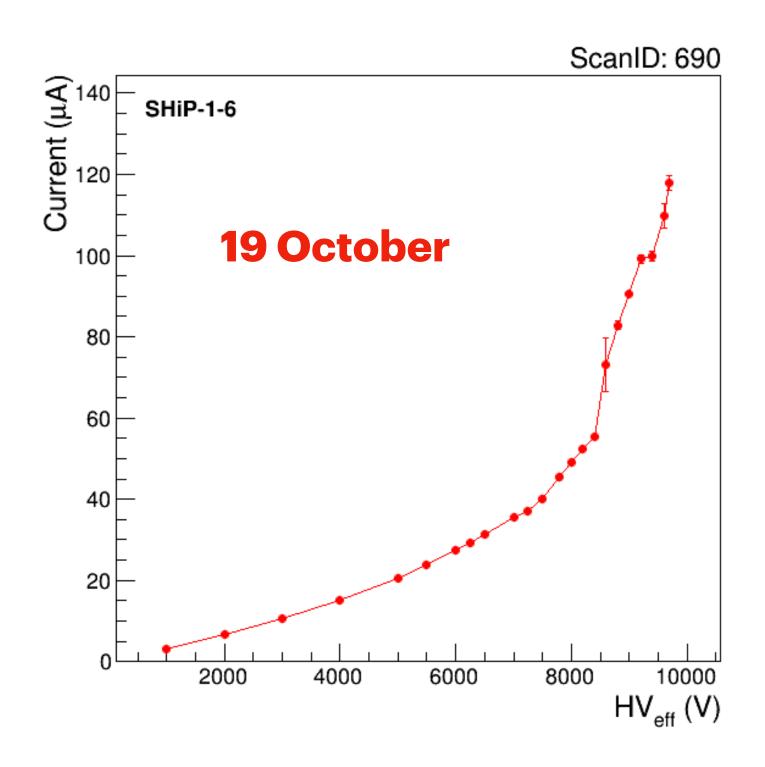
HFO bottle changed now. Gas flow restarted, I put a little less gas because ALICE RPC is out (the line on the rotameter is closed). The HFO used liters counter was reset on Grafana and it is restarting from 1.51 kL because the bottle I put is half used (I wrote down the amount of gas on the bottle label)

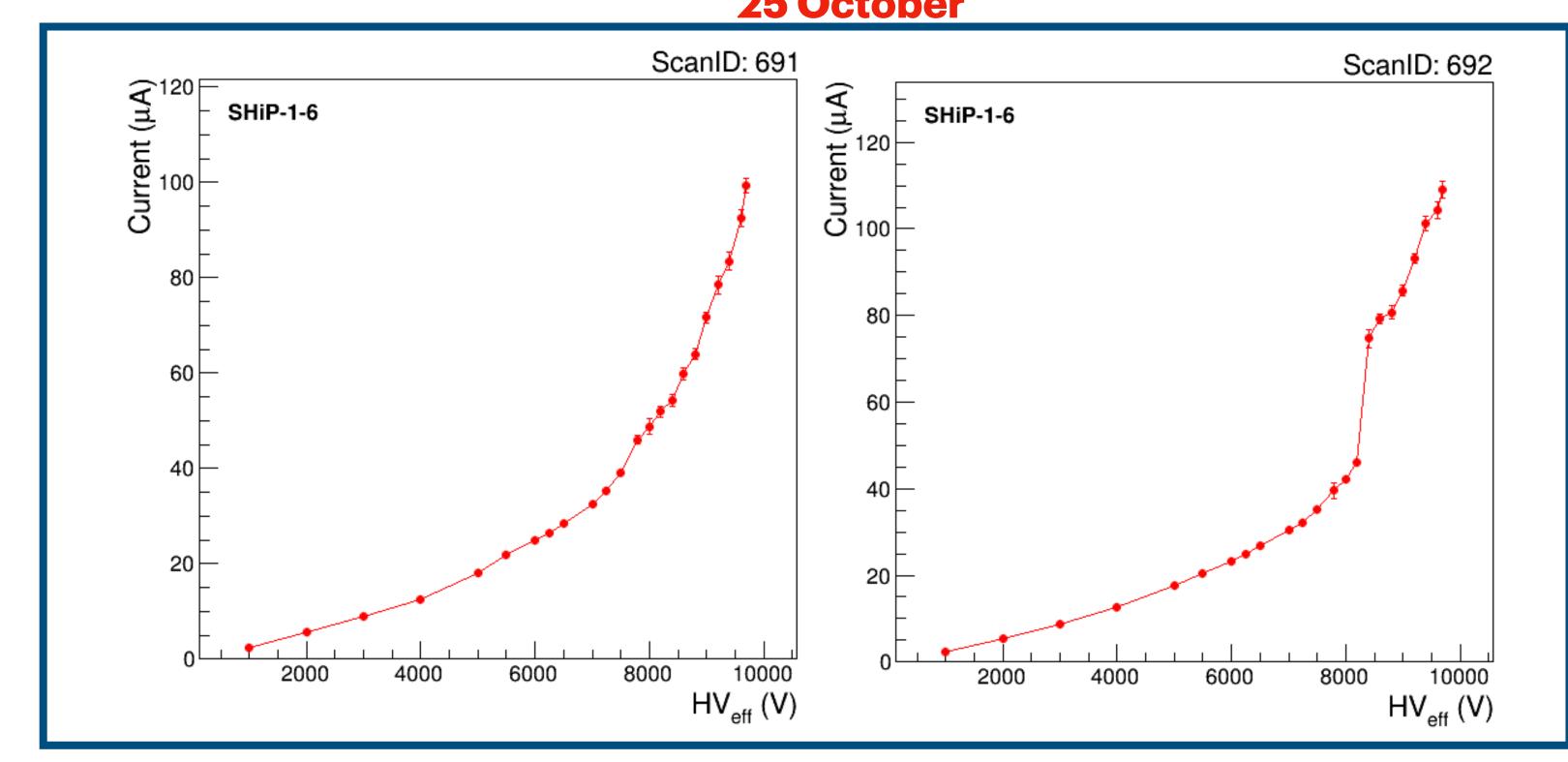
HV current scans

000692 ₫	Current scan	2023-10-25 11:48	ECOGAS2	FINISHED
000691 ₫	Current scan	2023-10-25 10:10	ECOGAS2	FINISHED

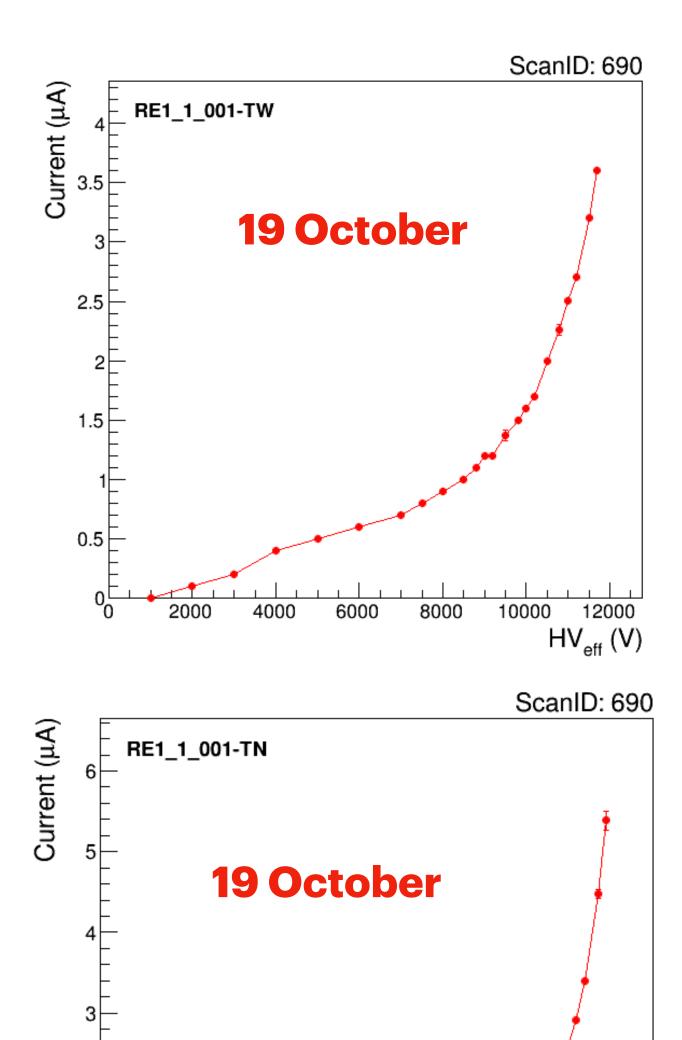
SHIP Chamber

25 October





HV current scans: RETW-TN Chamber



10000 12000

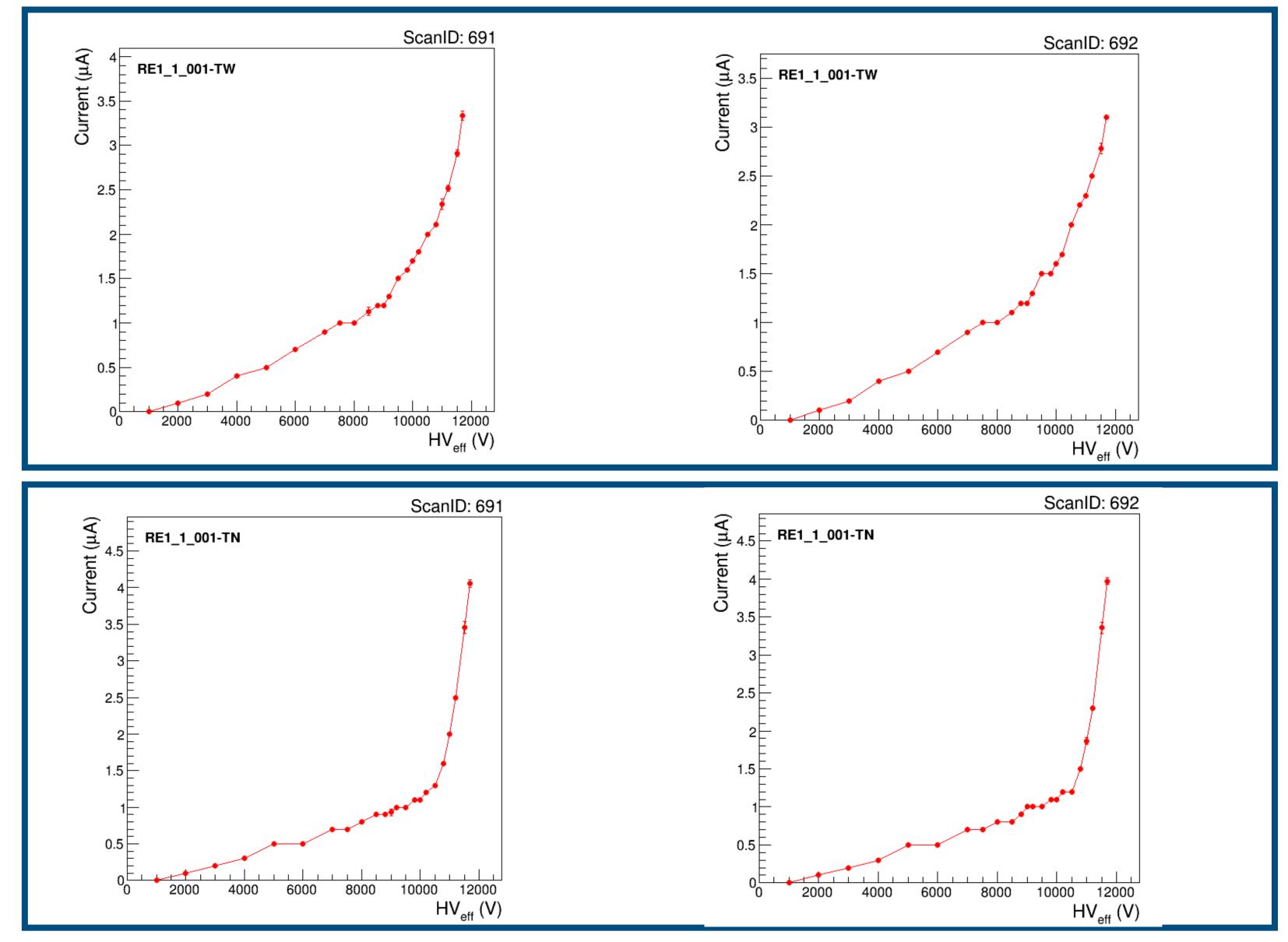
HV/ (V/)

8000

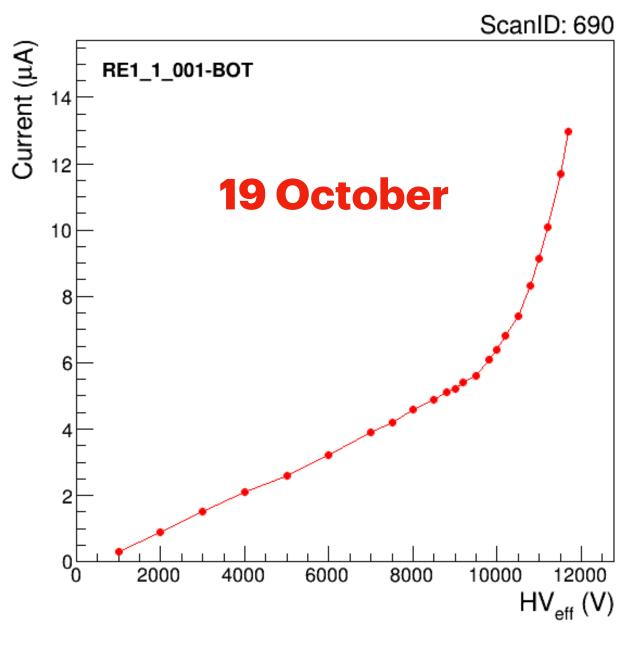
4000

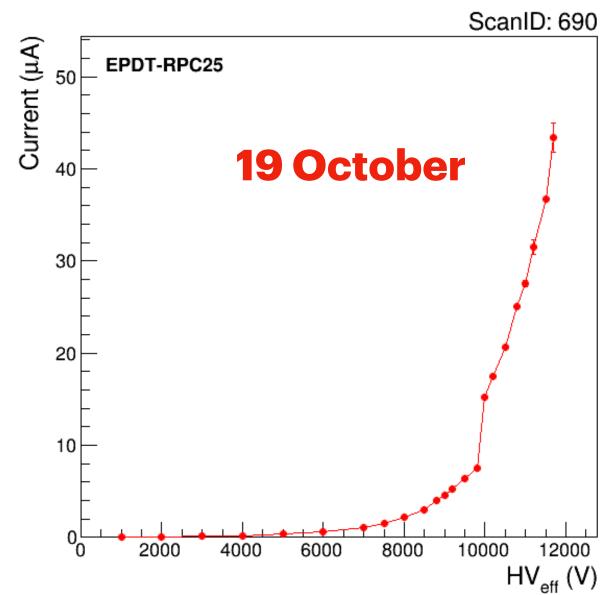
6000





HV current scans: RE Bot - EPDT Chamber

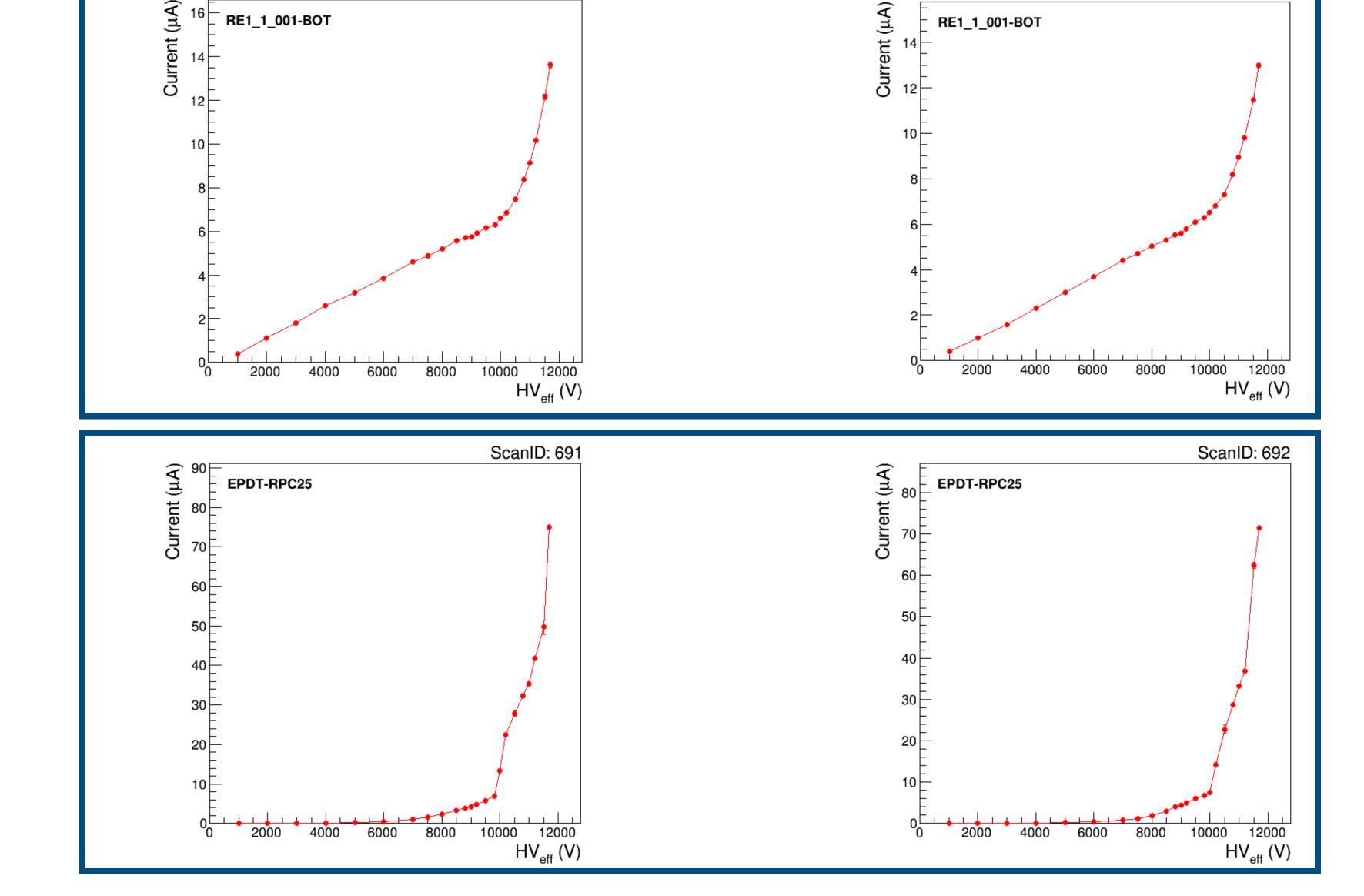




25 October

ScanID: 692

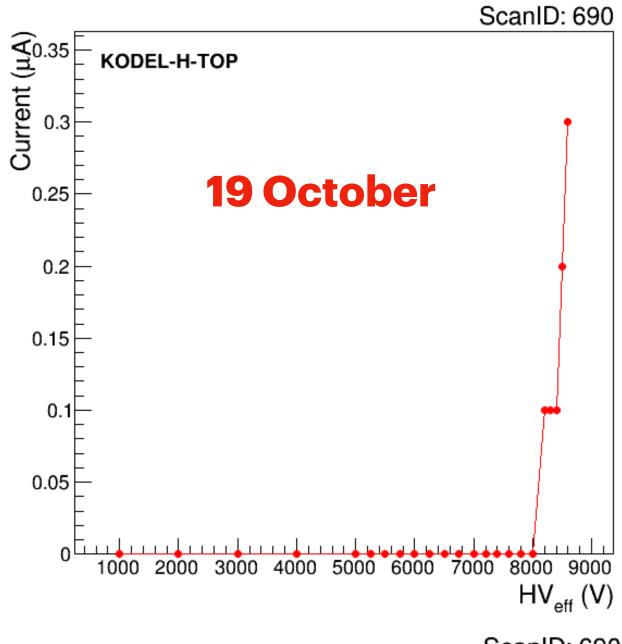
ScanID: 691

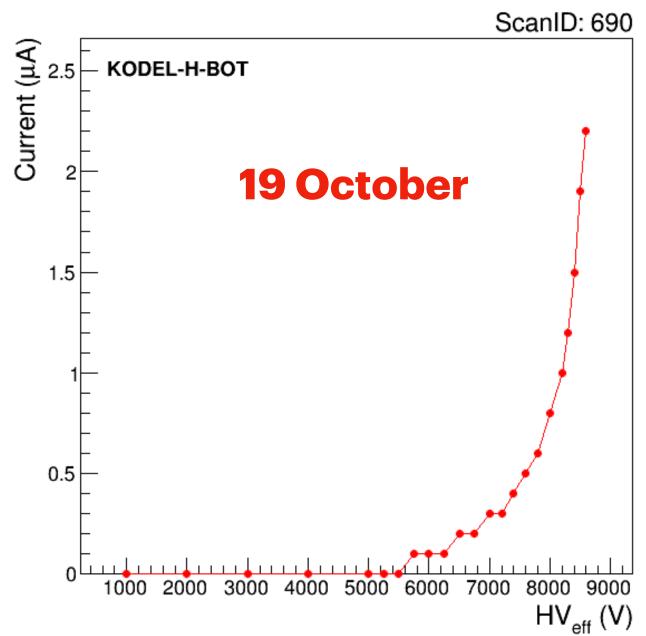


HV current scans: Kodel-H-Top-Bot Chamber

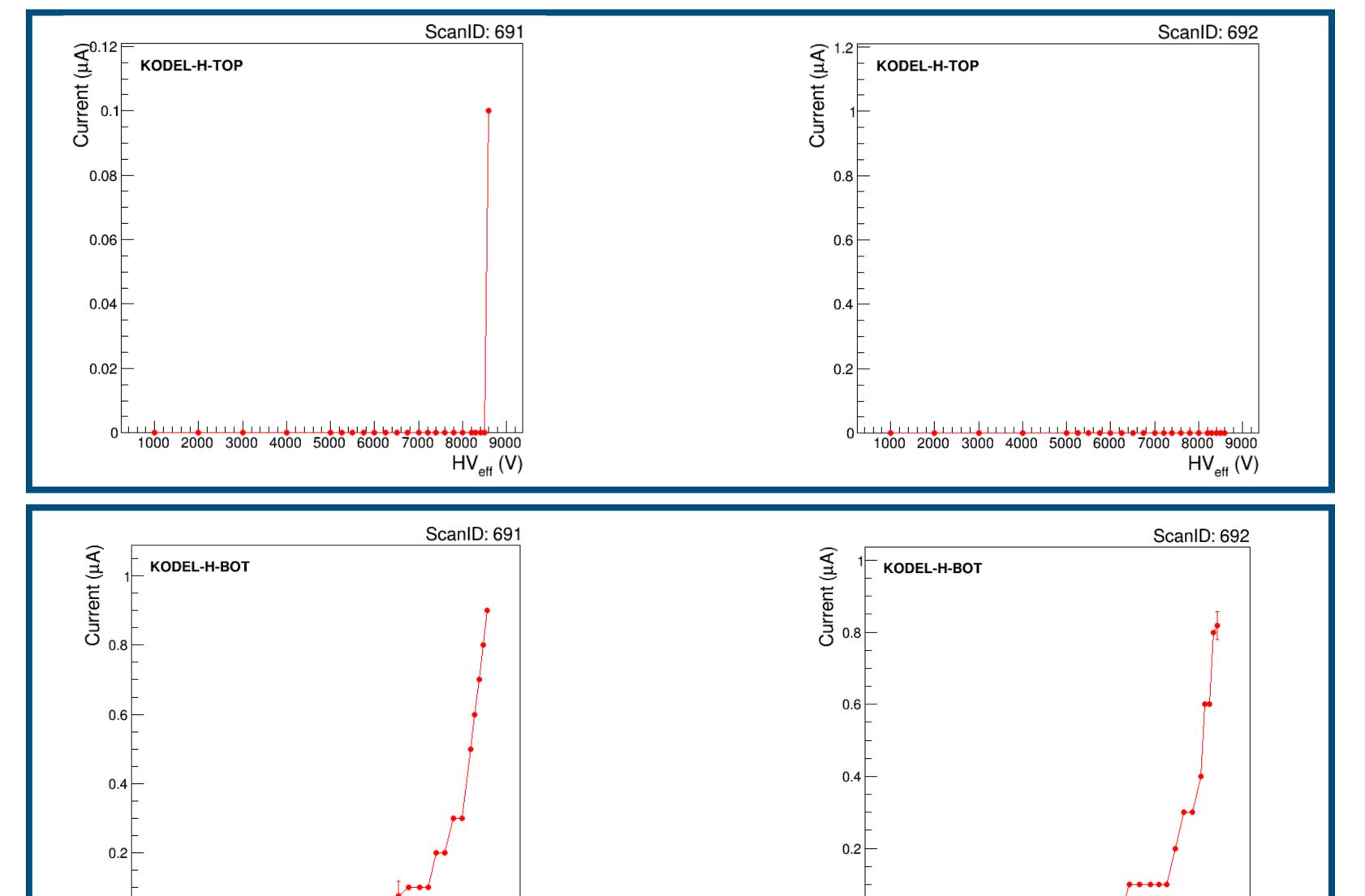
1000 2000 3000 4000 5000 6000 7000 8000 9000

 $HV_{eff}(V)$





25 October



1000 2000 3000 4000 5000 6000 7000 8000 9000

HV_{eff} (V)

Stability scan: Ship Chamber

