Report Stability Shift 24-30/6/2025

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Notes

- SHiP@5kV
- EPDT@6kV

Gas kill at 5 am on July 1st -> Detectors power off

Runs

Stability runs

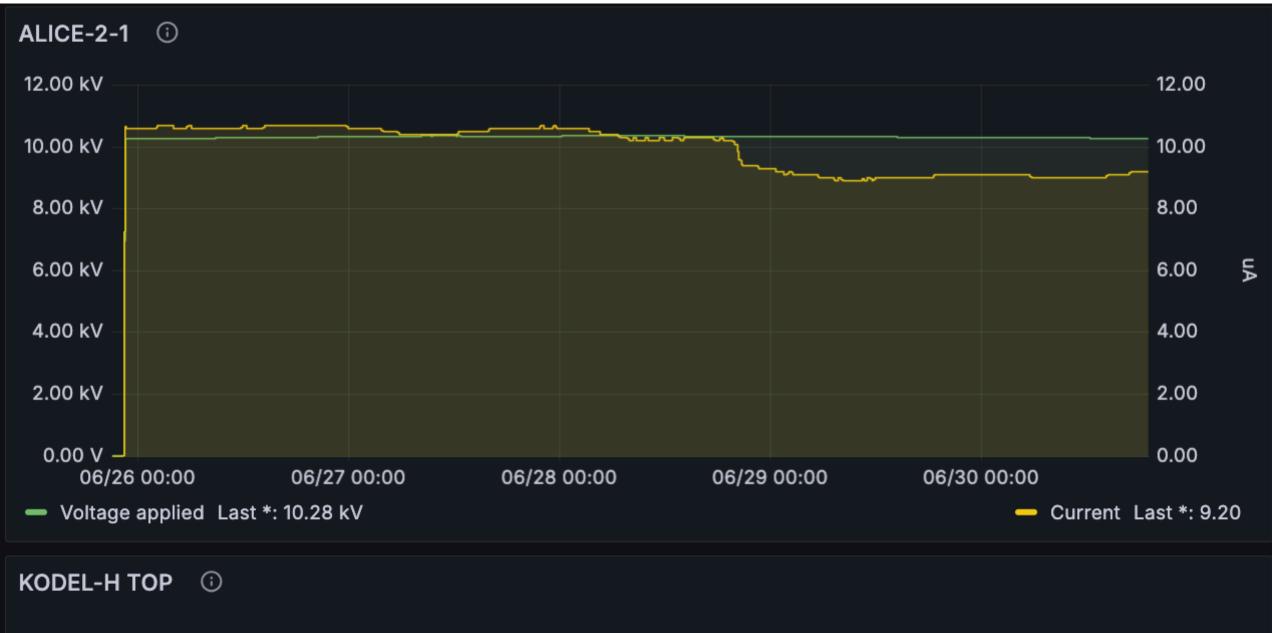
Stability run registry

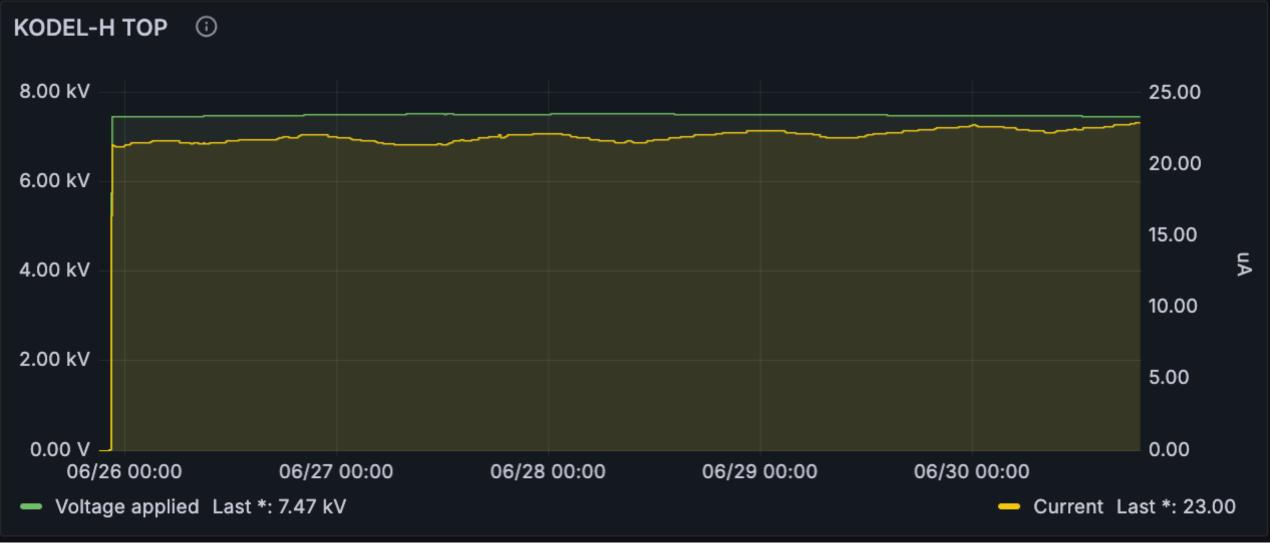
Run ID	Start time	End time/Last action	Duration	Comment	Status
0294	2025-07-01 10:25	2025-07-01 10:27	0 days, 0 hours, 1 minutes	EPDT and Ship standby, eco2	ONGOING
0293	2025-06-25 22:19	2025-07-01 05:07	5 days, 6 hours, 47 minutes	eco2, SHiP and EPDT standby	FINISHED

Current scans

Scan ID	Scan type	Start time	Label	Status	
	Select scan type		Select label 🗸	Select status	•
001094 ₺	Current scan	2025-06-25 12:37	ECOGAS2	FINISHED	23
001093 ₫	Current scan	2025-06-25 10:36	ECOGAS2	FINISHED	23

ALICE - KODEL H





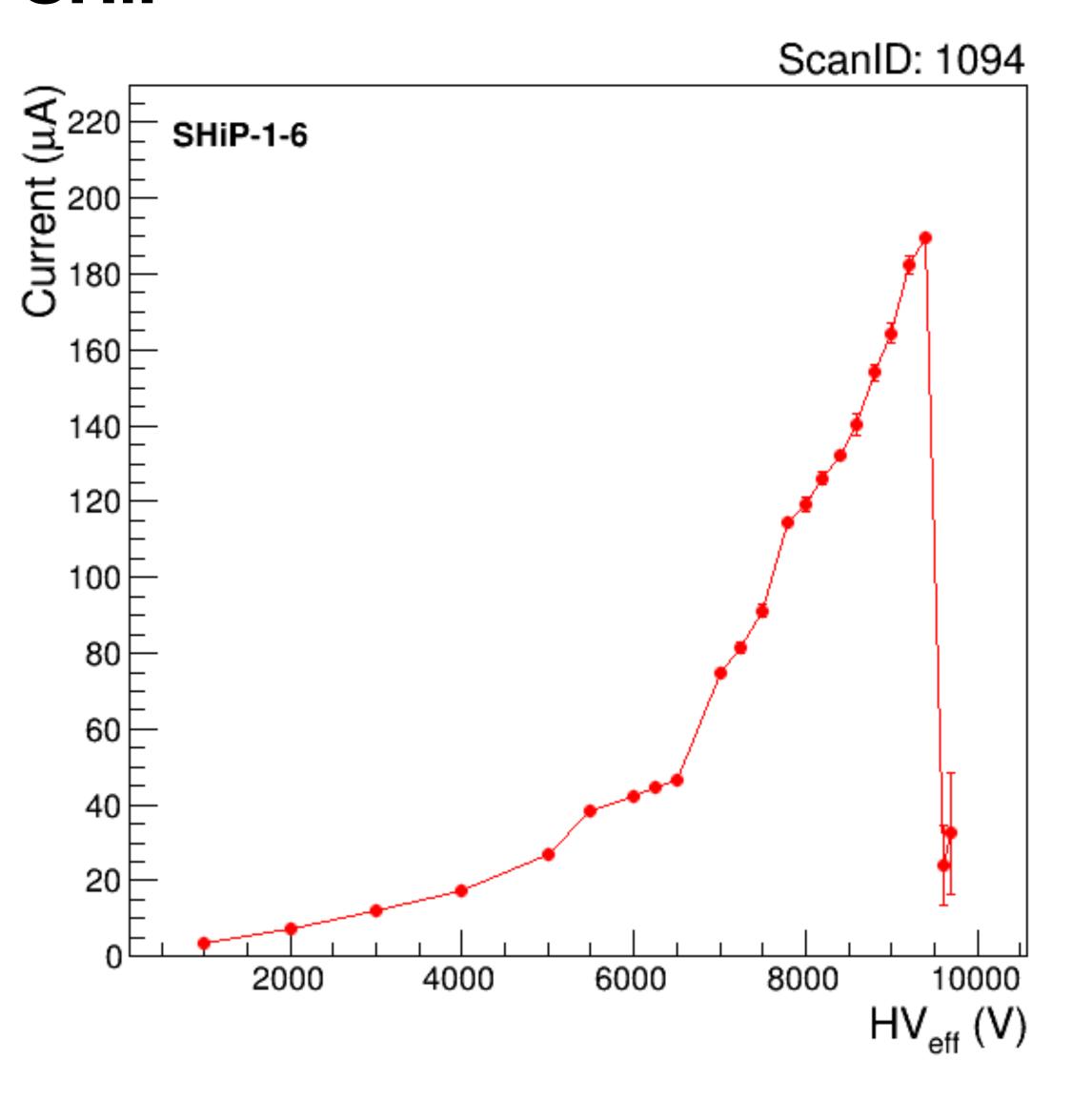


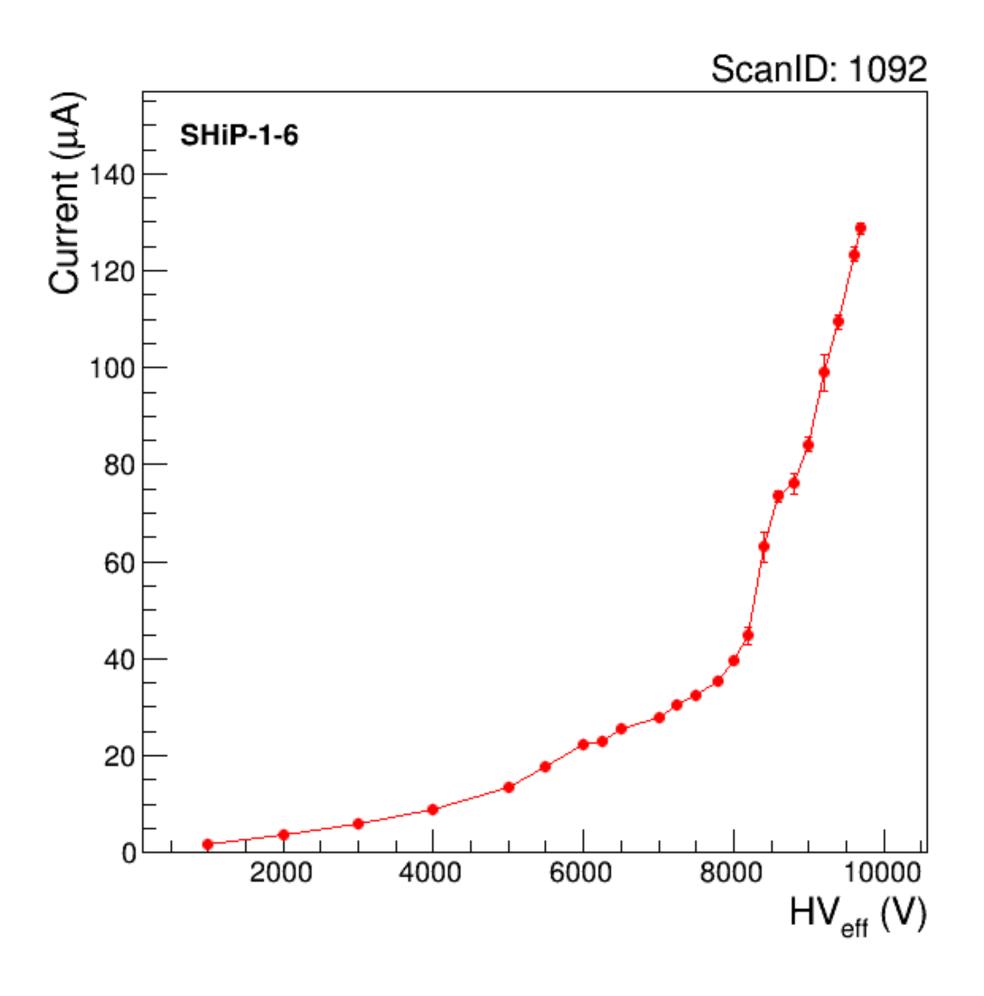
RE1-1



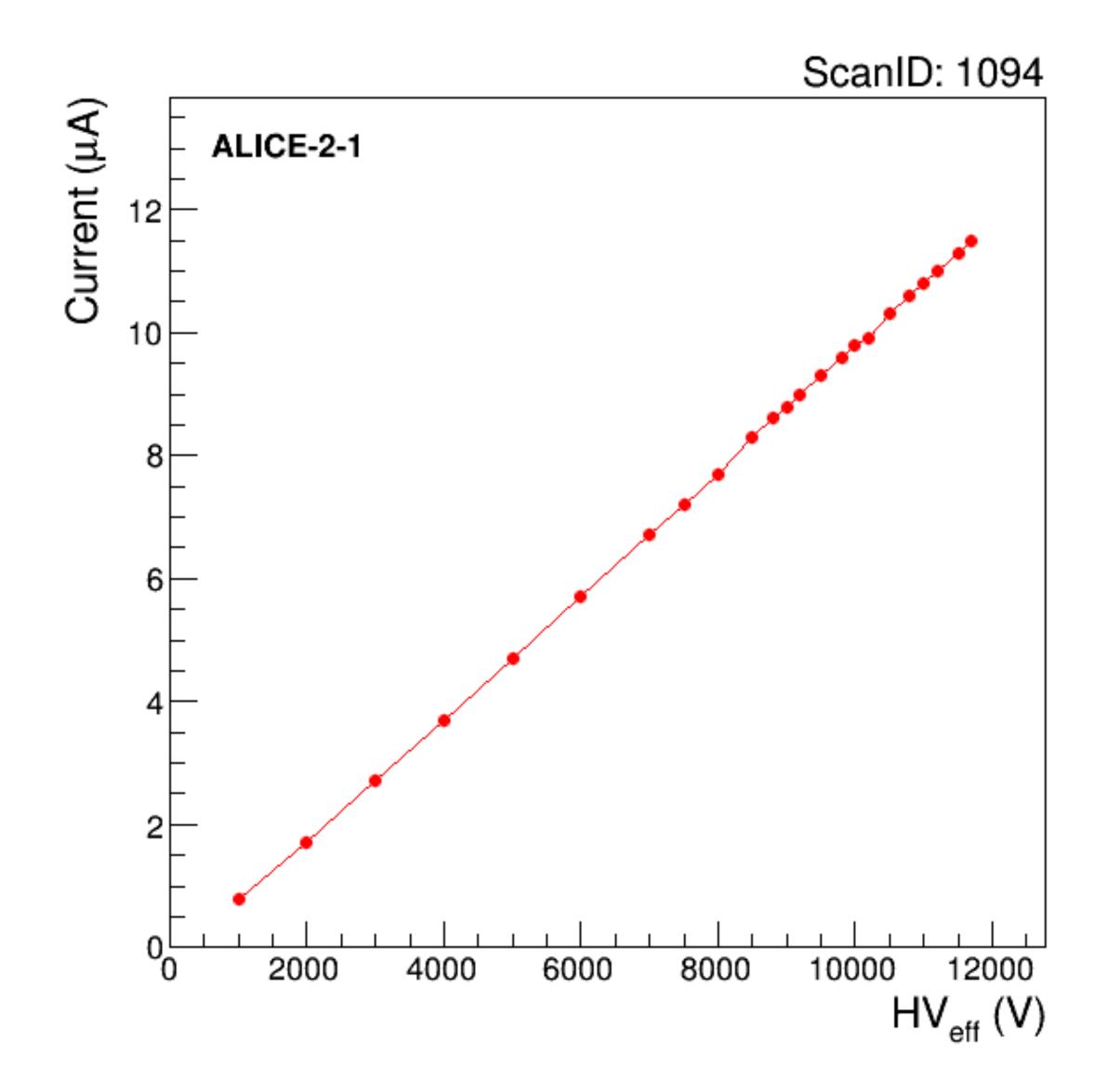


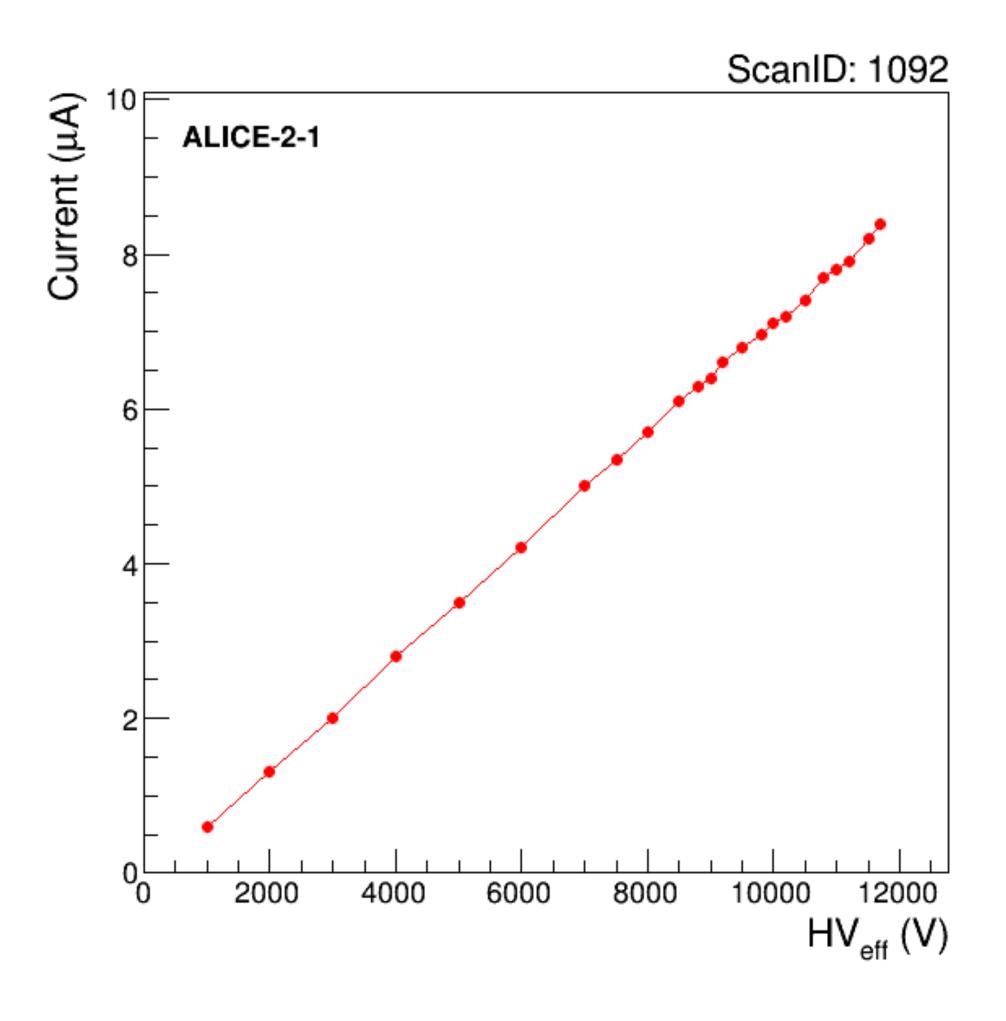




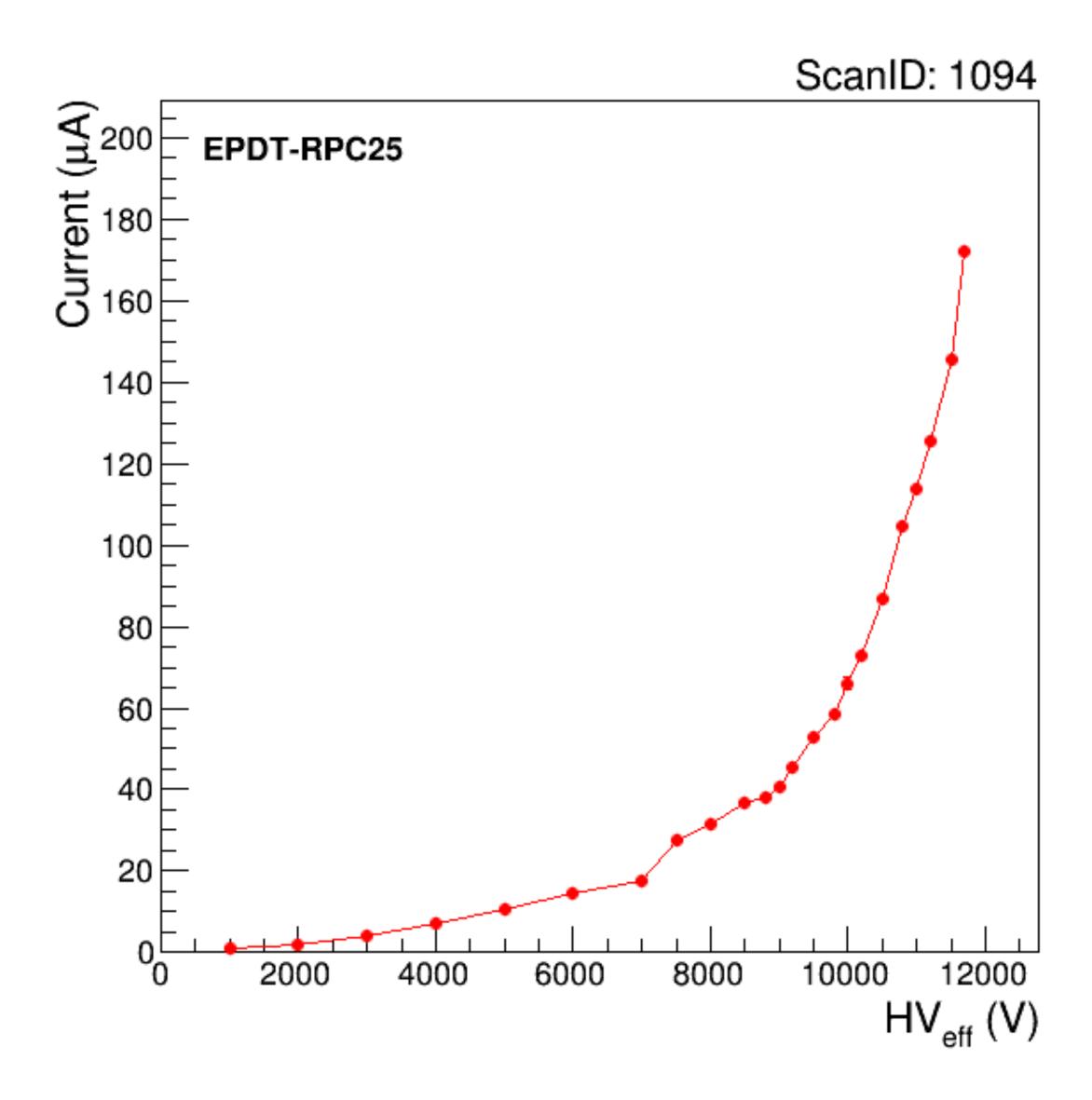


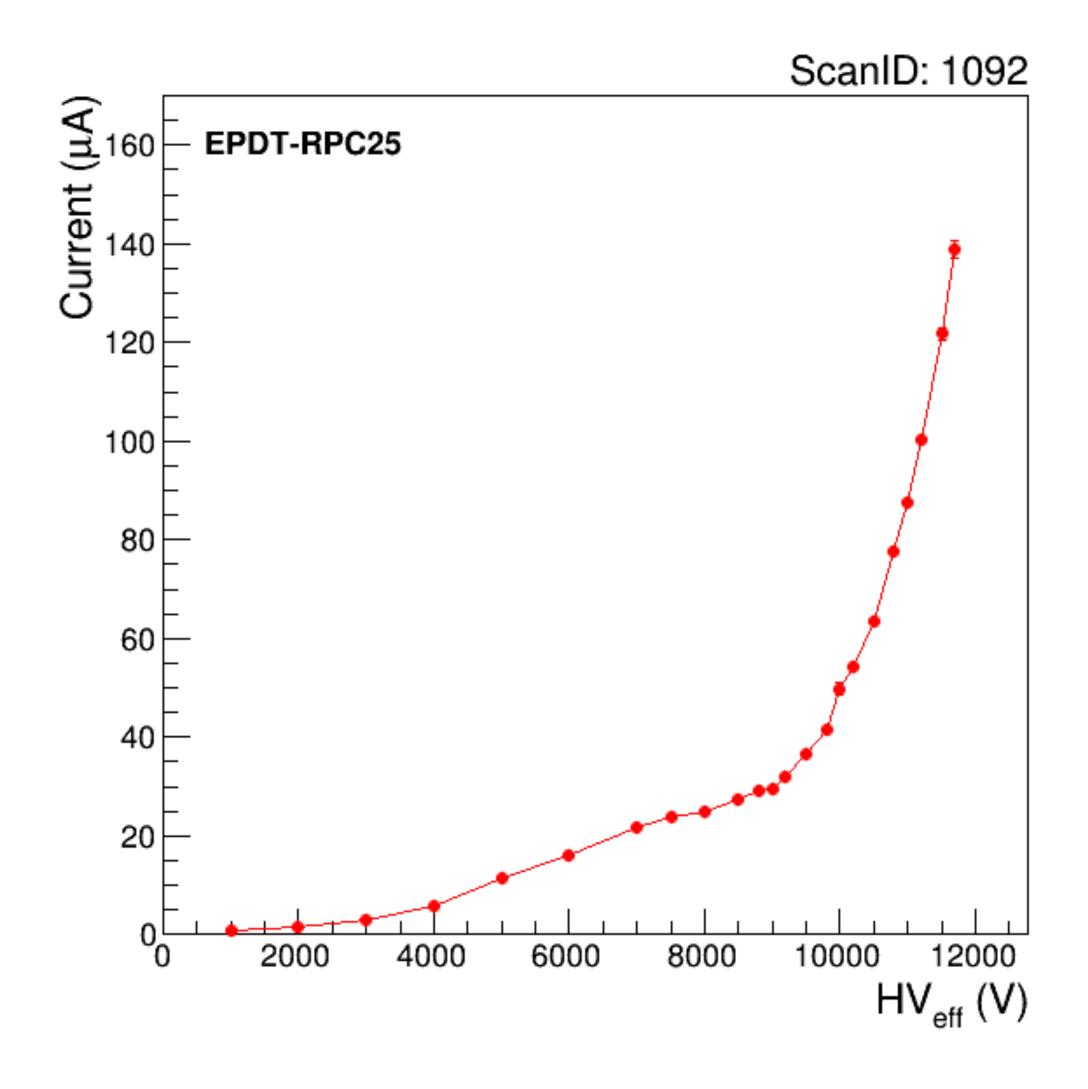
ALICE



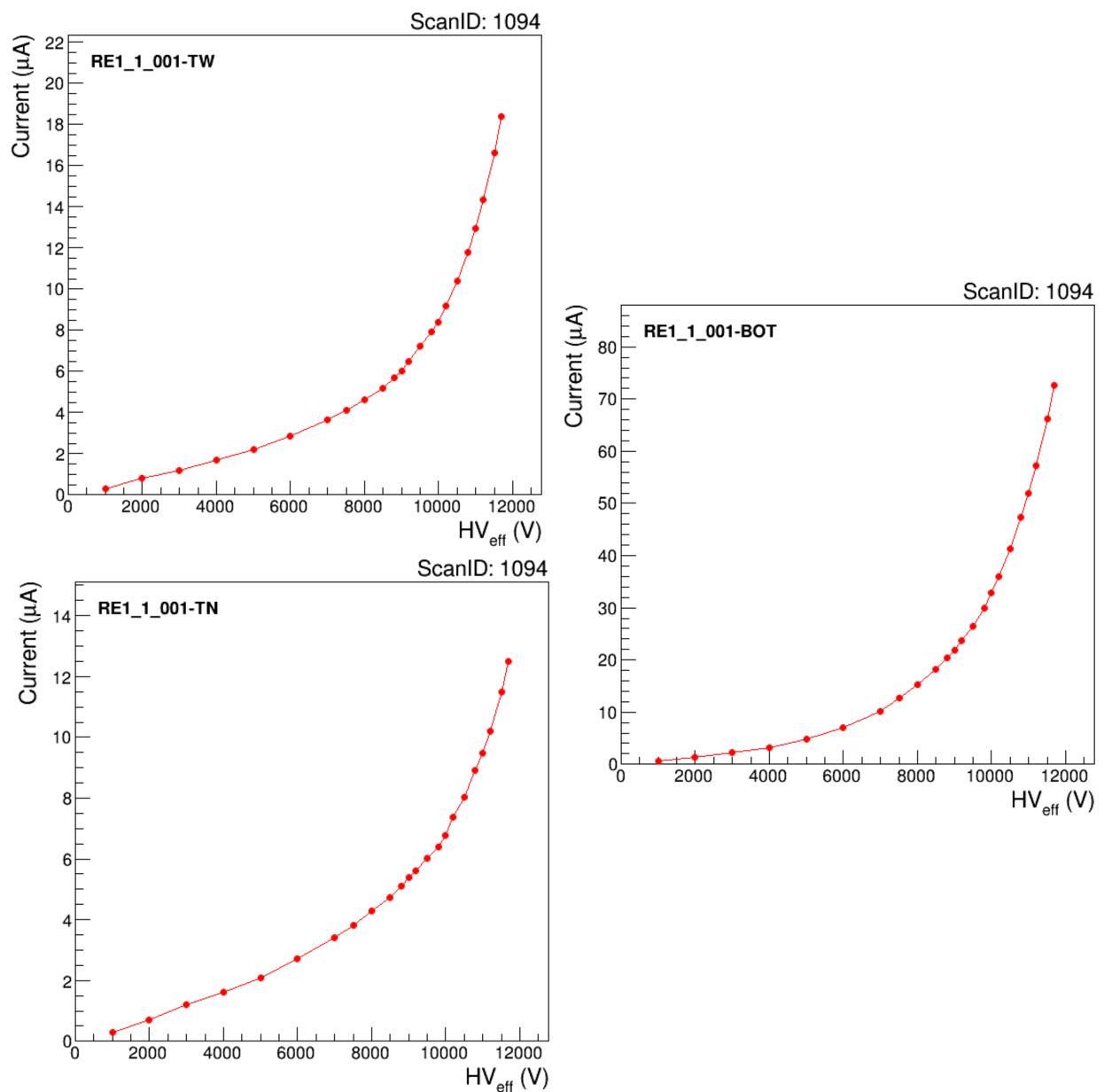


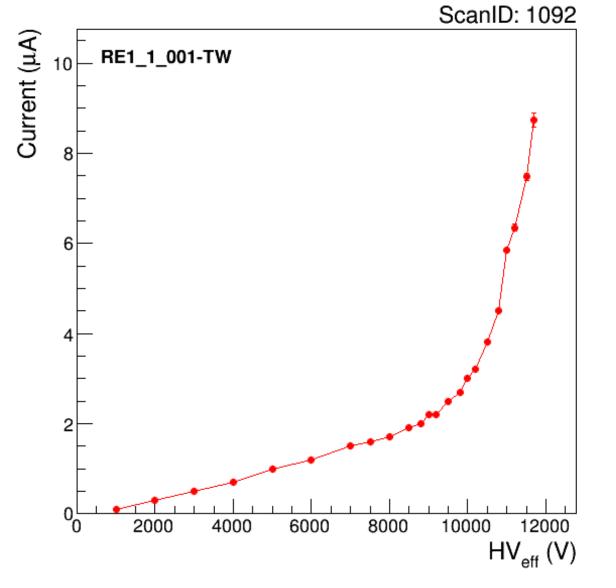
EPDT

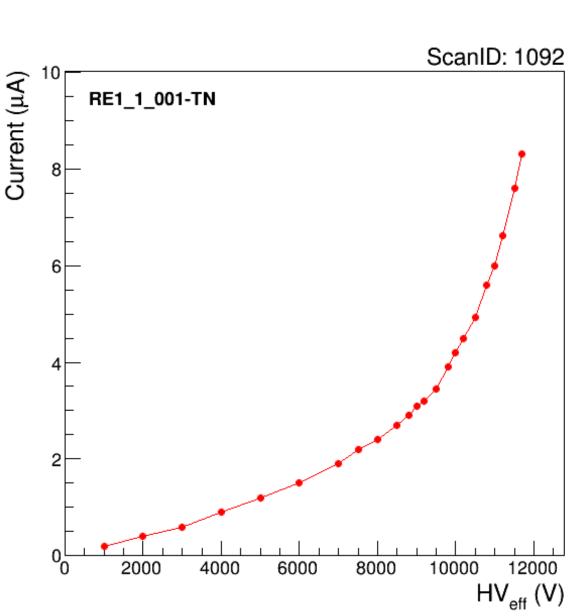


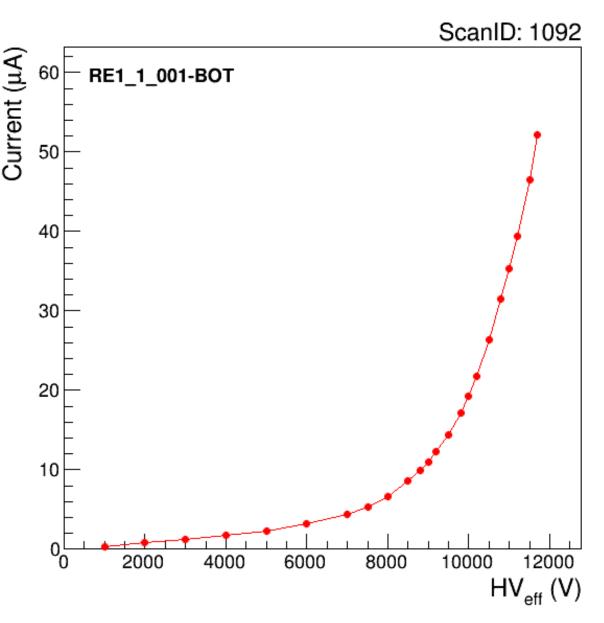


RE1_1

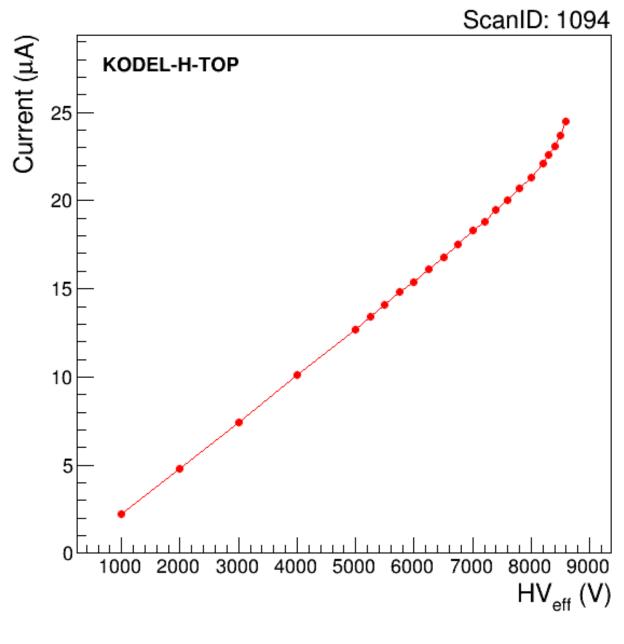


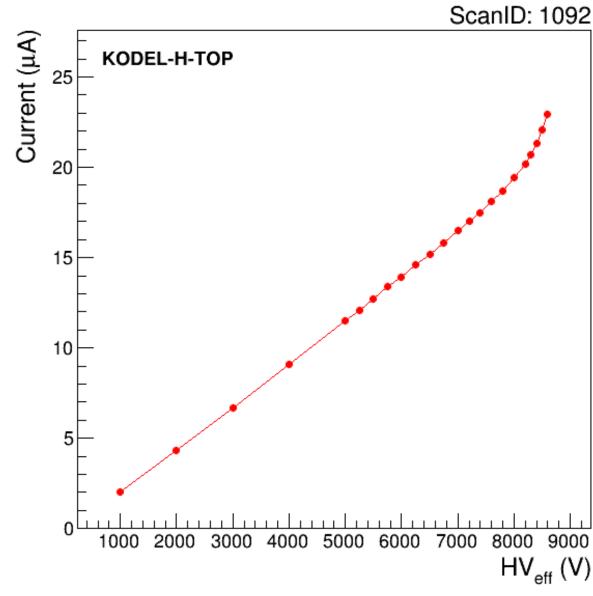


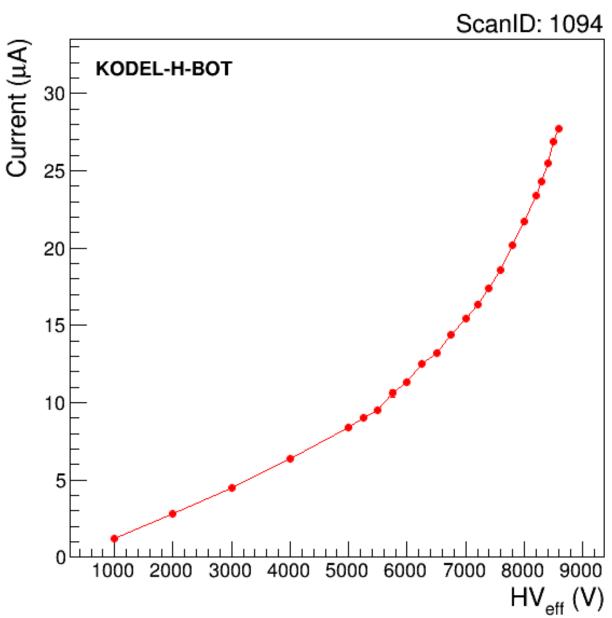


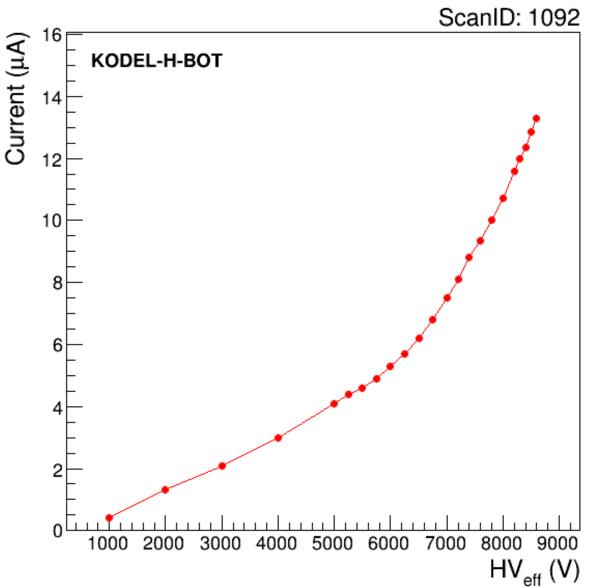


KODEL H









Instructions for next shifter

- ALICE, EPDT, RE1-1, SHiP, KODEL-H to be included
- For current scan use template 1082
- For stability scan use template 293 (i0 to be changed manually)
 - NB: SHiP @5000V, EPDT @6000V.

Chamber/gap	Enabled	Working voltage (V)	Standby voltage (V)	i0 (uA)
ALICE-2-1		10600	6500	50
EPDT-RPC25	✓	6000	6500	300
SHiP-1-6	✓	5000	5000	180
RE1_1_001-BOT	✓	10600	6500	60
RE1_1_001-TN		10600	6500	50
RE1_1_001-TW	✓	10600	6500	50
KODEL-H-BOT		7700	5000	50
KODEL-H-TOP	✓	7700	5000	50