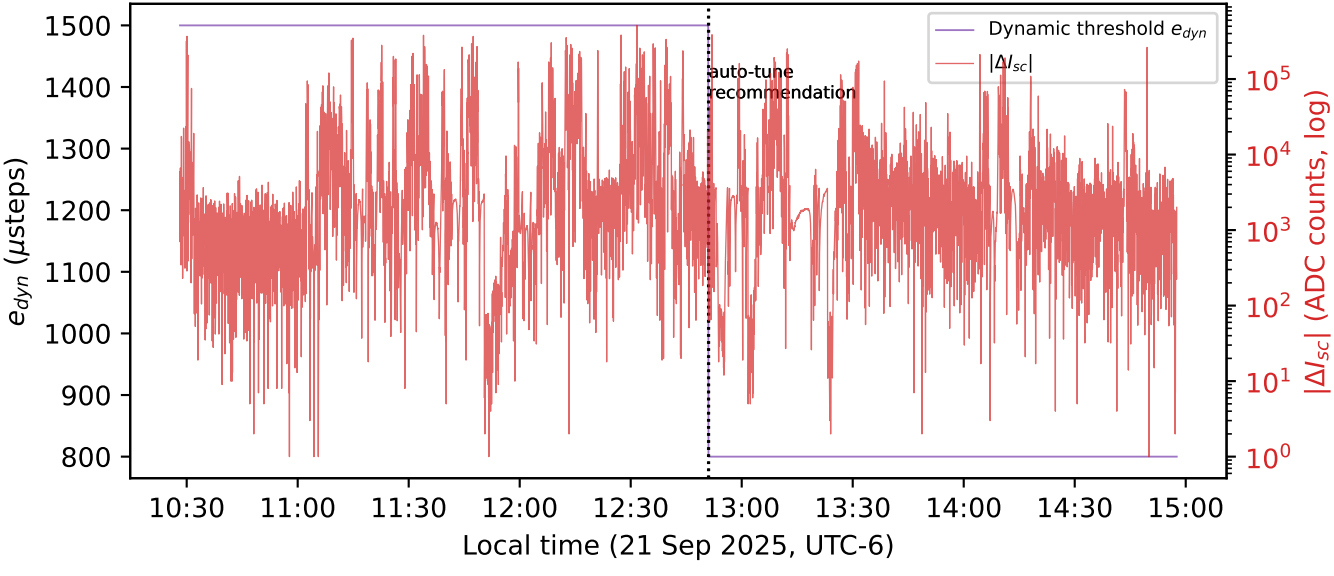

Dynamic threshold e_{dyn}
$|\Delta I_{sc}|$
auto-tune
recommendation
e_{dyn} (μsteps)
$|\Delta I_{sc}|$ (ADC counts, log)
1500
1400
1300
1200
1100
1000
900
800
10^5
10^4
10^3
10^2
10^1
10^0
10:30
11:00
11:30
12:00
12:30
13:00
13:30
14:00
14:30
15:00
Local time (21 Sep 2025, UTC-6)