

CRP

Known: electric slingshot launcher

4 electrodes in a square
with sides of 5m long

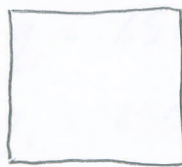
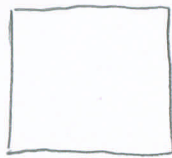
satellite: 100 kg

15m b/w satellite + electrodes.

atmosphere height: 10 km



$$\text{Area} = 25 \text{ m}^2$$



• each electrode square is 25 m^2

• 32 C of charge (Q) on
each electrode

• -128 C of charge (Q) on
satellite,

satellite passes through electrode area and electrodes
are discharged.

