

Dear Josh,

I do not think linear accelerators have ever been used in this way.

I talked with John Powell about the problem and he raised an obvious serious objection. If you heat the crystal high enough so that ions can come off with a reasonable field, you will have melted the crystal. Also I would think that instead of  $\text{Cl}^-$  ions coming off, electrons would ~~enter~~ and leave ~~the~~ either  $\text{Cl}$  or  $\text{Cl}_2$ .

The meeting was certainly very profitable and I think one more should have us launched.

Regards,  
Alan