

----- Original Message -----

**Subject:**Re: Cornell update

**Date:**Mon, 10 Dec 2012 21:03:46 -0500

**From:**Fumio Furuta <fumio.furuta@gmail.com>

**To:**Rongli Geng <geng@jlab.org>

**CC:**Fumio Furuta <ff97@cornell.edu>, Georg Hoffstaetter <gh77@cornell.edu>

Hi Rongli,

I catch a bad cold these days, so I couldn't reply.

Cornell updates are

(1) stiffened Re-entrant 9-cell was tested, but limited by 13MV/m because of cable trouble or PLL trouble. will be tested again.

(2) A9 with multi-cell T-map testing are on going.

T-map system detected hot spot successfully, resolution is about 1mK so far. we also did pass-band meas. hot spot location and heating profiles are consistent with pass-band's field profile.

Test are still keep continued we will take more data and make analysis

I cannot attend tomorrow's meeting, sorry for my inconvenient.

Thanks a lot,  
Fumio