

High Resolution Chopper Spectrometer — 9 Months after Earthquake

T. Yokoo, S. Itoh, D. Kawana, S. Sato, T.J. Sato¹, H. Yoshizawa¹

IMSS, KEK

¹*ISSP, The University of Tokyo*

High Resolution Chopper spectrometer constructed under the joint project of KEK and the University of Tokyo was affected by the unprecedented earthquake hitting the east coast of Japan on March 11th. Massive radiation shieldings moved away from proper position and some of long position sensitive detectors blew. Since then we have concentrated on recovering and improving the instrument towards the restart of the facility. Now we are almost ready for coming neutron experiments. At the same time we keep upgrading the instruments to gain much higher performance. Here we report the current status and future plan of HRC.