

OUTSTANDING ACHIEVEMENT CERTIFICATE



UNIVERSITY OF MASSACHUSETTS LOWELL
CENTER FOR ATMOSPHERIC RESEARCH
&

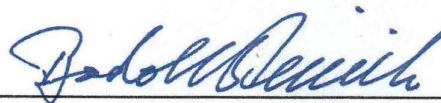
LOWELL DIGISONDE INTERNATIONAL, LLC

to



Mr. Guy Crabbé

*for long and outstanding technical services in operating and maintaining
the Digisonde 128, Digisonde 256, and Digisonde 4D
at the RMI Centre de Physique du Globe, Dourbes*



Prof. Bodo W. Reinisch

8 March 2012

Date