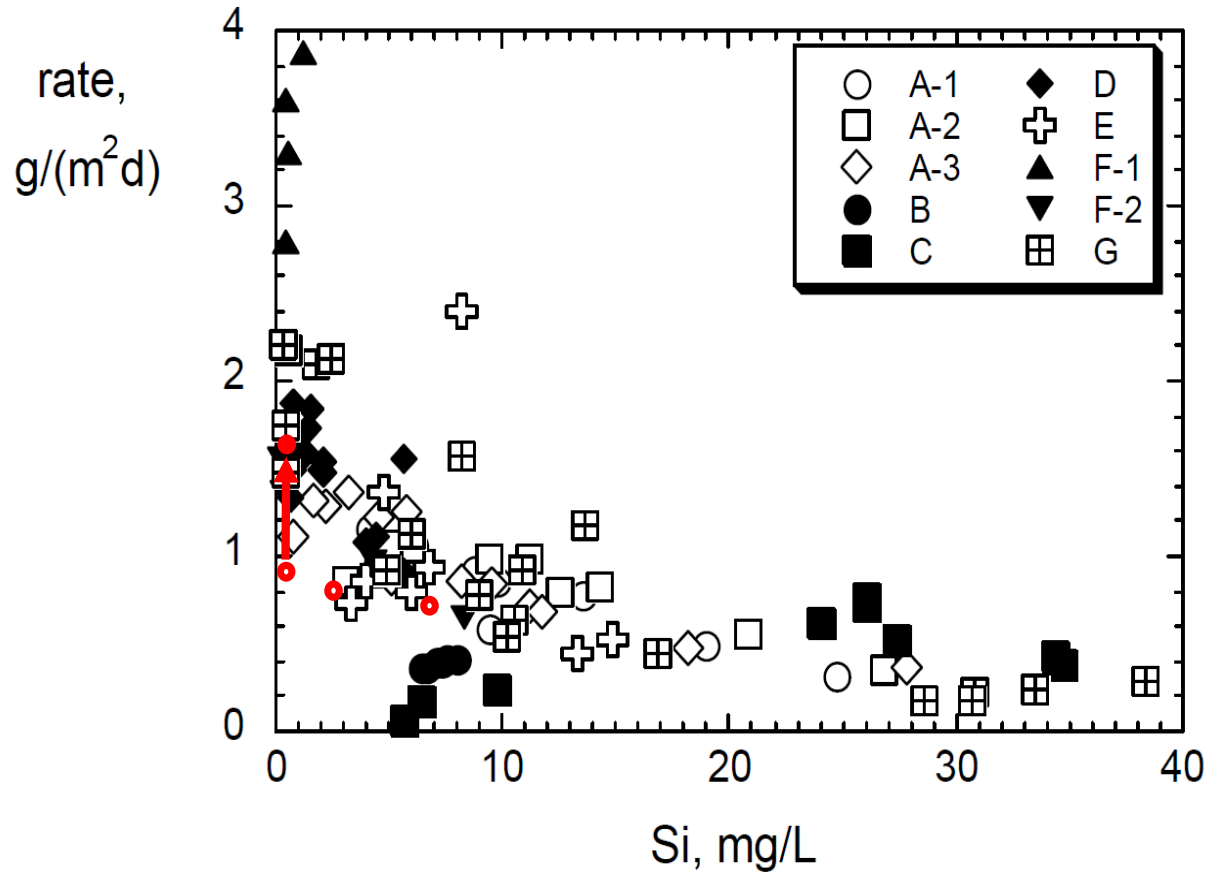


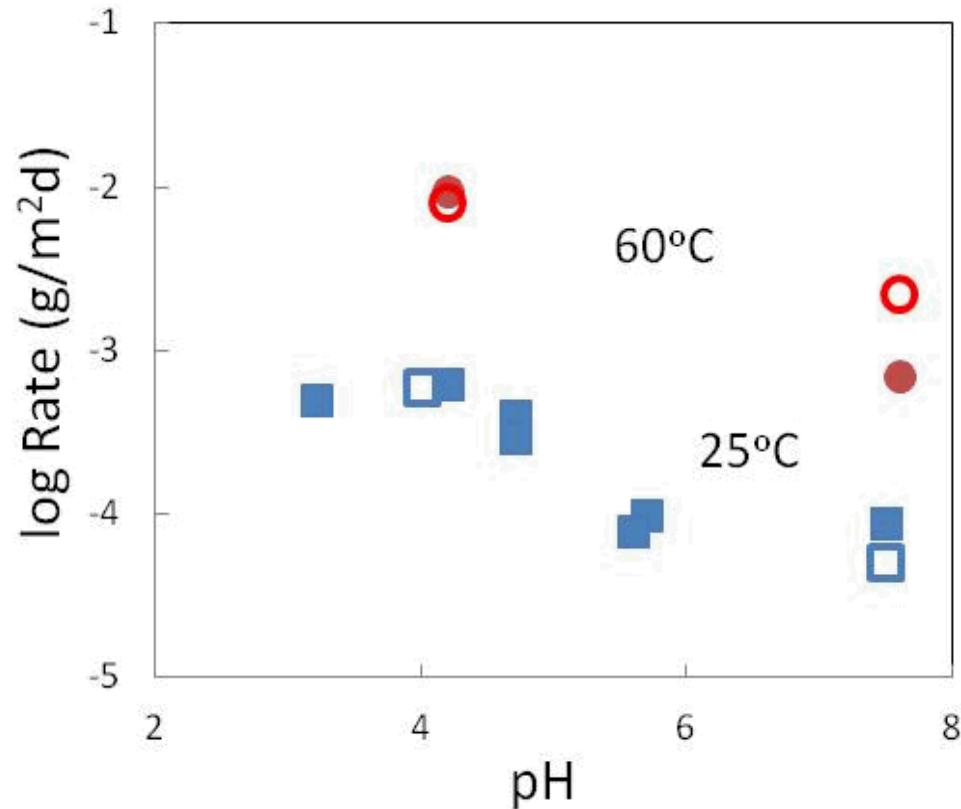
Goals

1. Benchmark single pass flow through method against LRM results (Ebert, 2005); M3FT-13SN0312043; 1/30/2013,
2. Measure effect of pH and temperature on Bi-Si glass and AgI-Mordenite dissolution; M3FT-13SN0312044; 2/15/2013,
3. *M3FT-13SN0312045 Complete Study including SPFT testing on optimized wt loading AgI-Z in GCM, due 6/15/2013 (may have to be delayed IF 2nd half of CR funds are delayed past April 2013),*
4. *M3FT-13SN0312046 Complete study including SPFT testing of variable I2 loading in one AgI-Z, due 9/30/2013.*

1. Benchmark single pass flow through method against LRM results (Ebert, 2005); M3FT-13SN0312043; 1/30/2013,



2a. Measure effect of pH and temperature on **Bi-Si glass** and AgI-Mordenite dissolution; M3FT-13SN0312044; 2/15/2013,



Filled – Bi-Si glass
Open – CSG glass (Knauss et al. 1989)

2b. Measure effect of pH and temperature on Bi-Si glass and **Agl-Mordenite** dissolution; M3FT-13SN0312044; 2/15/2013,

