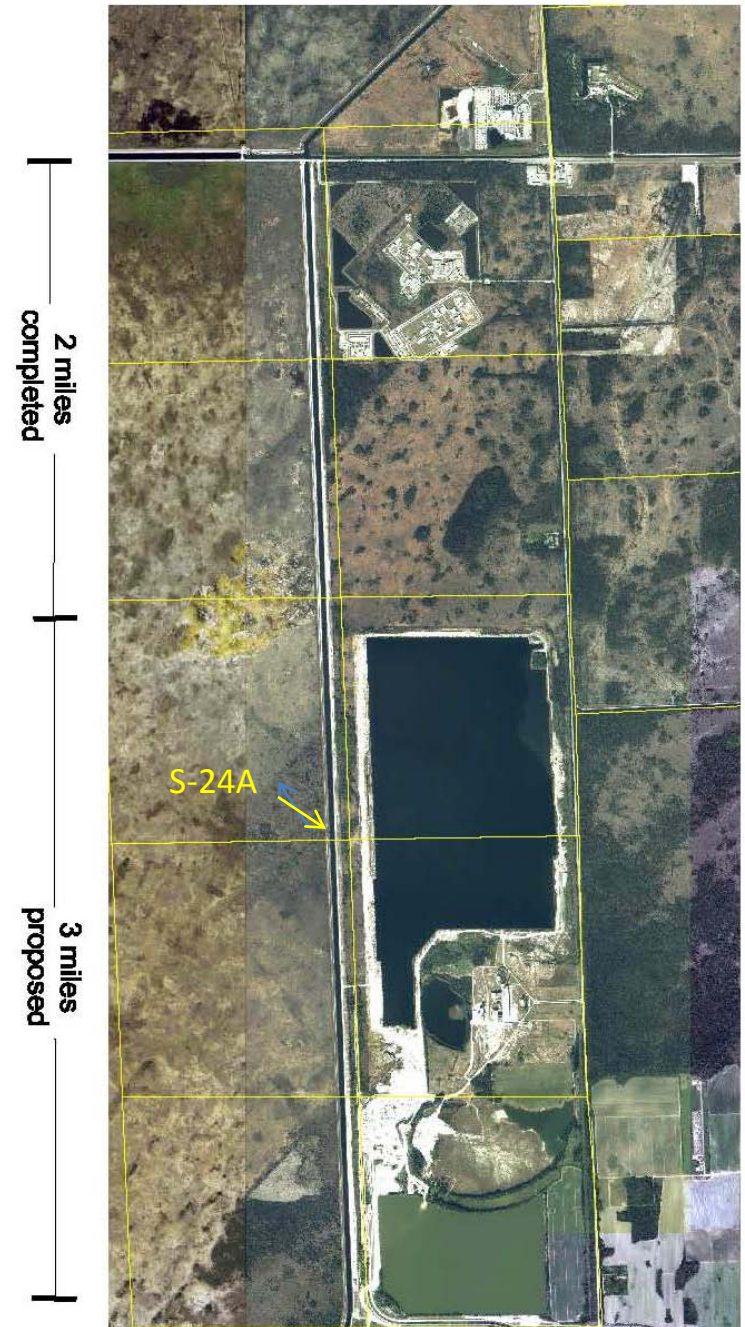


L-31N Seepage Barrier Phase 2 Update

1. S-24A Structure removal
(August 2015)
2. Seepage Barrier construction
(April 2016)
3. Monitoring Program/Data

7/15/2016



S-24A Structure Removal



Trenching



Seepage Barrier



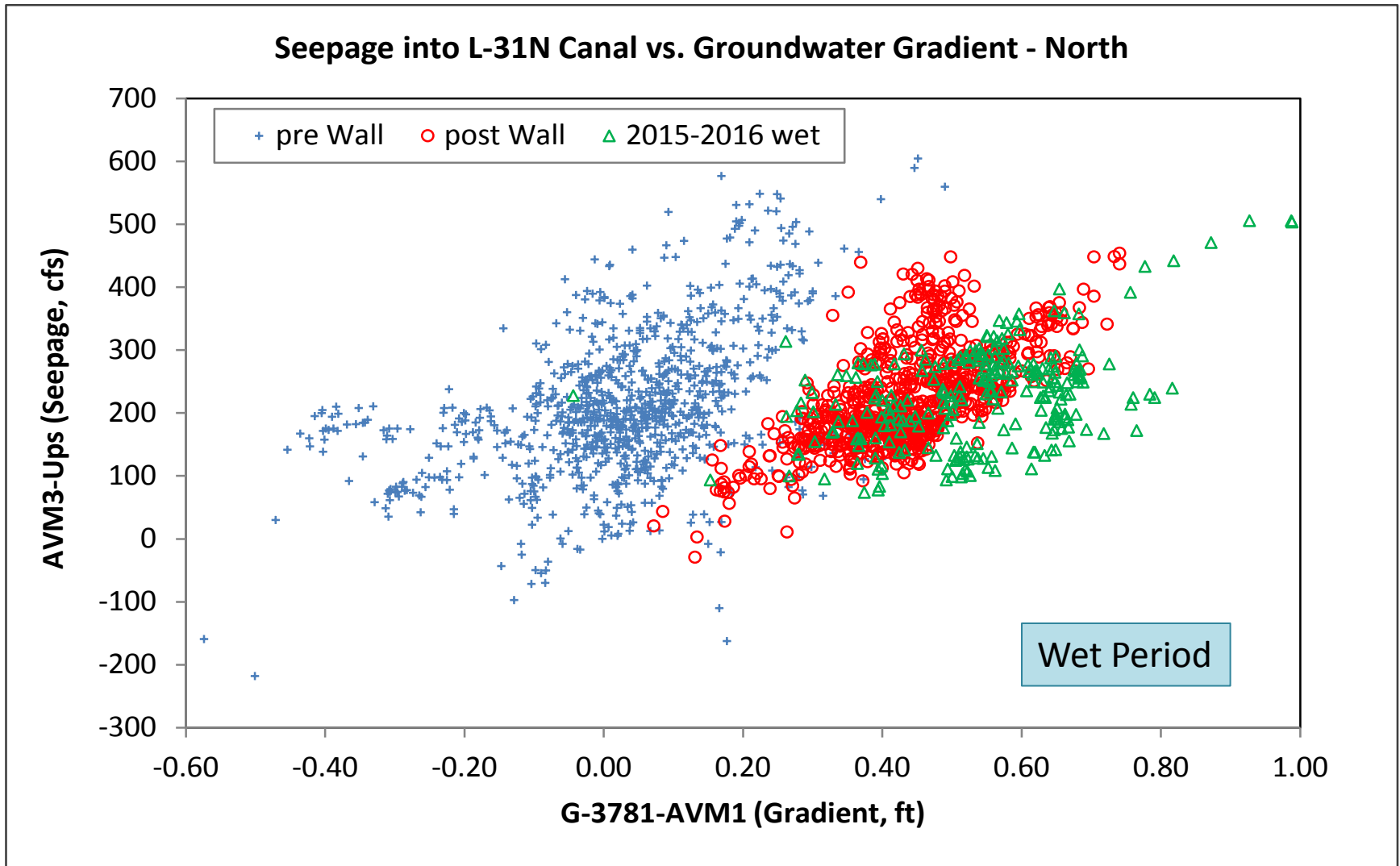
January 2016



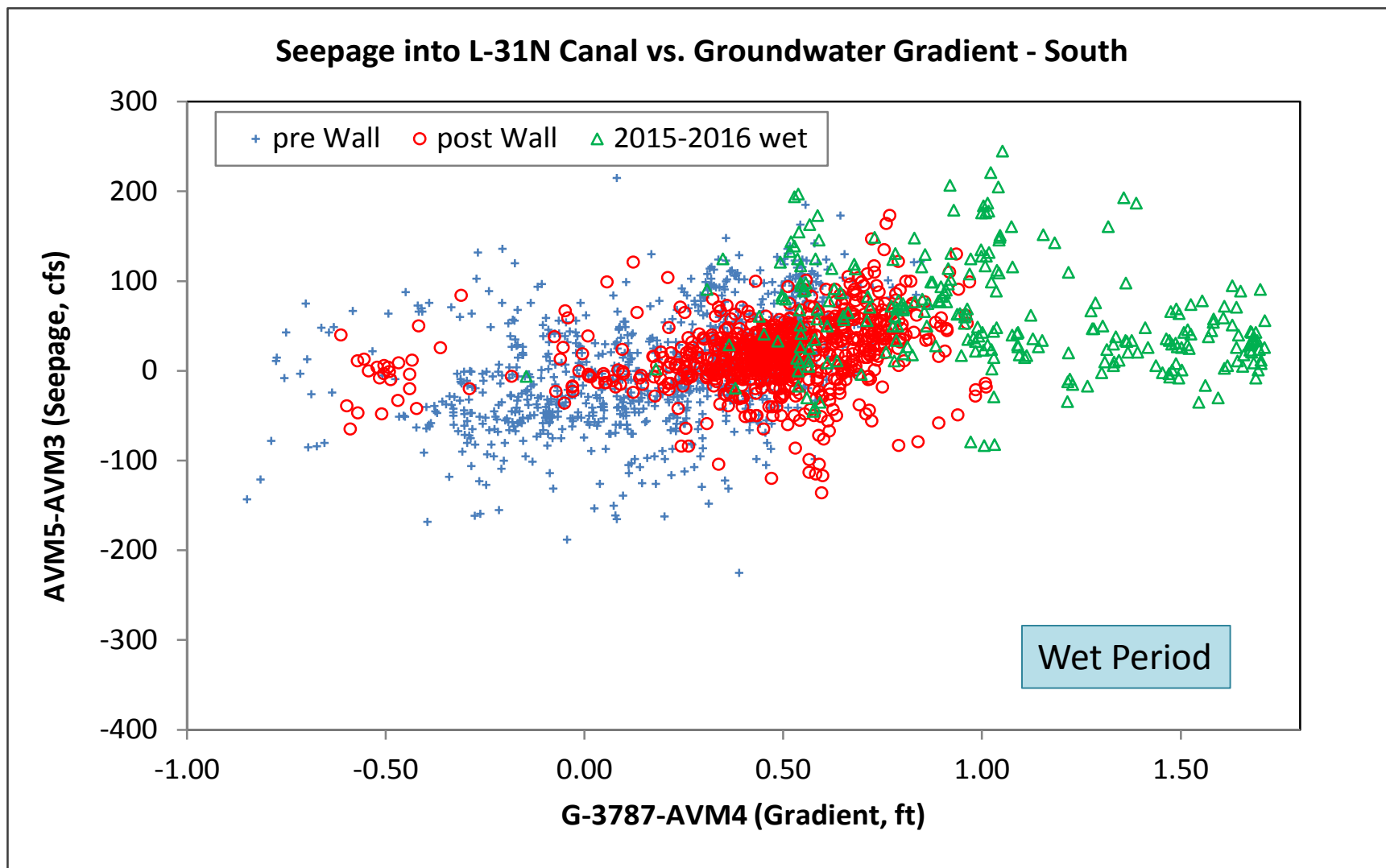


May 2016

Seepage into the L-31N Canal between S-335 and AVM3 vs.
stage difference between the water table west of the barrier and the canal

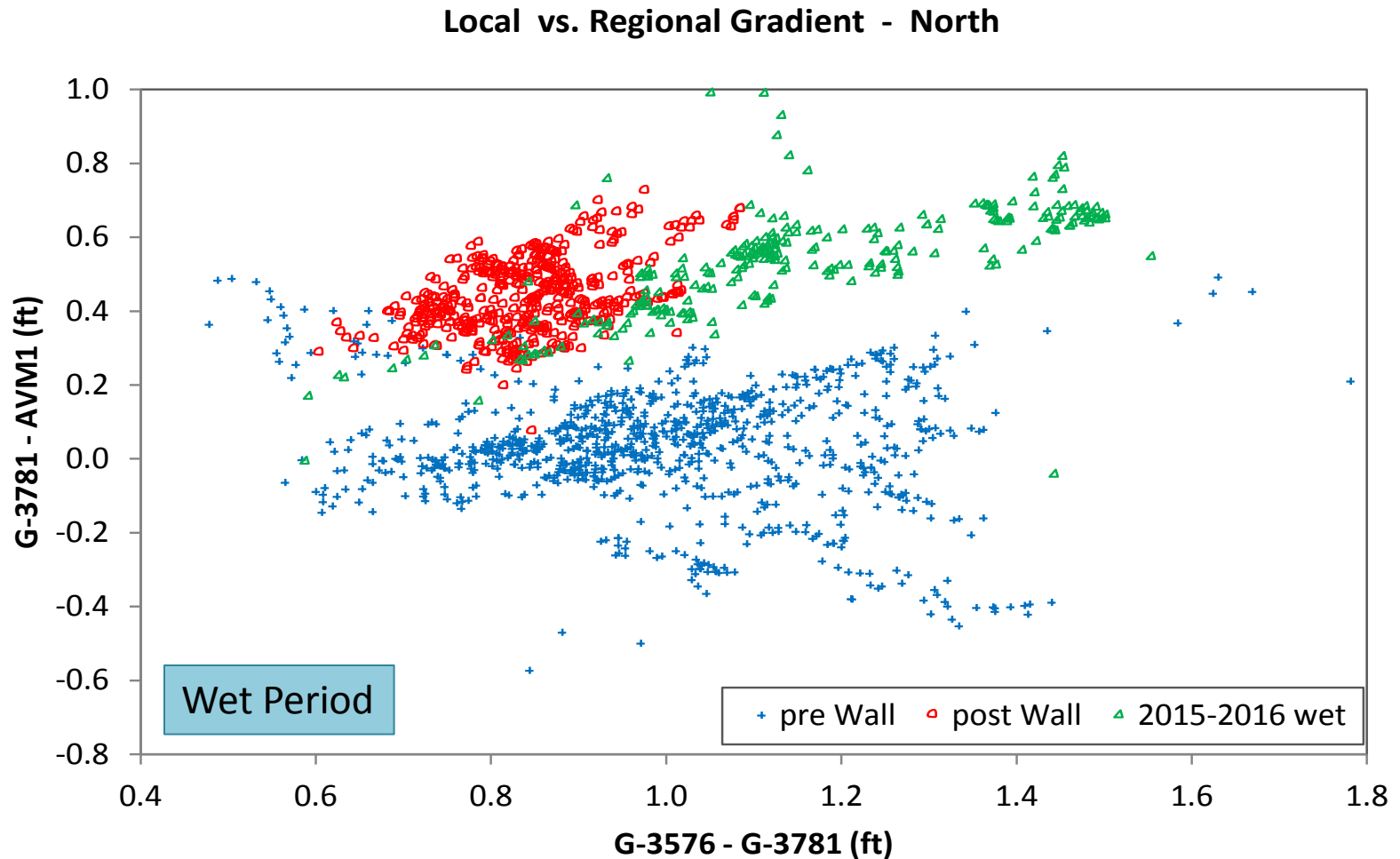


Control Site. Seepage into the L-31N Canal between AVM3 and AVM5 vs. Stage difference between the water table west of the barrier and the canal



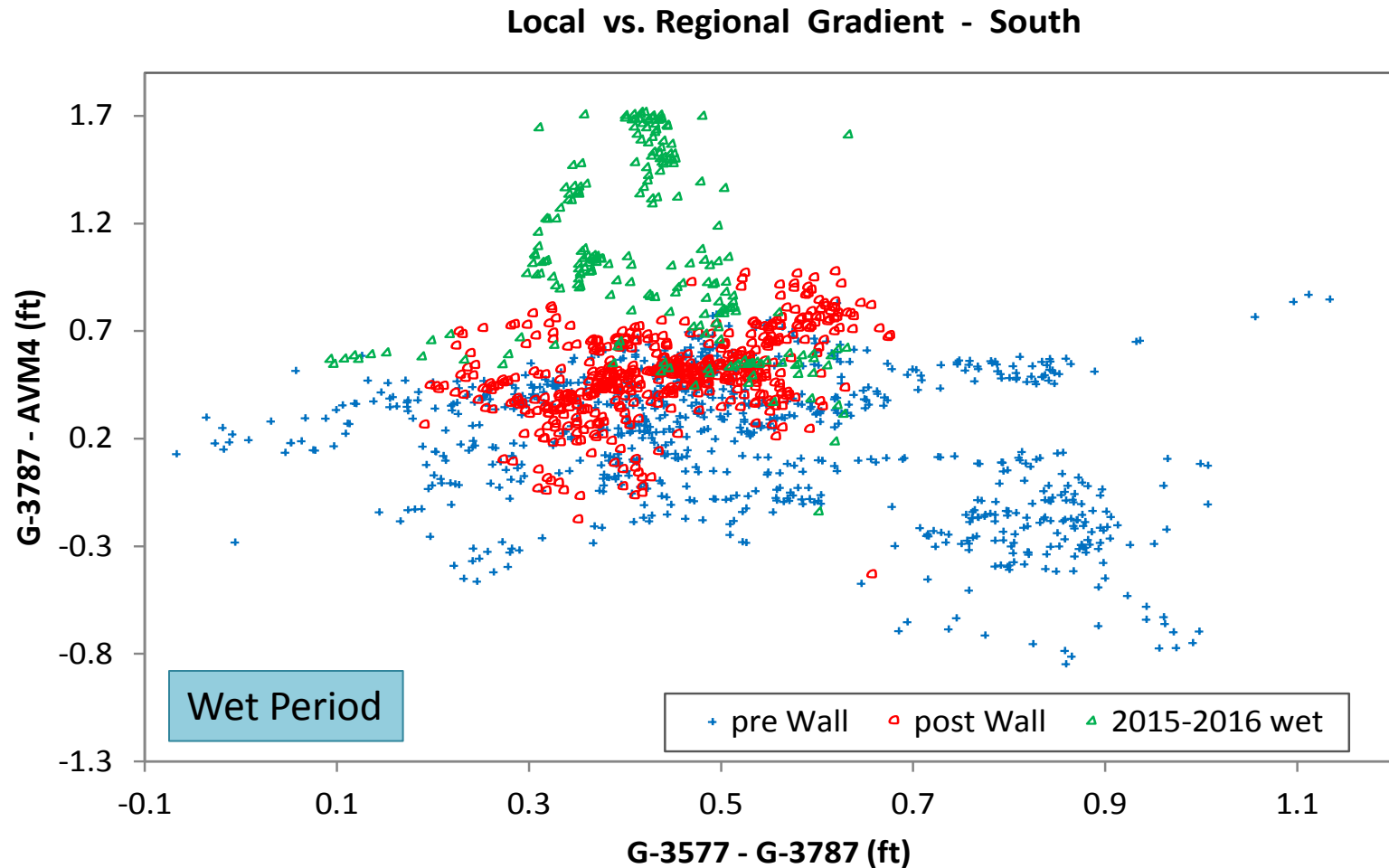
Gradient from the levee to the canal vs. gradient from the marsh to the levee With data after construction

□



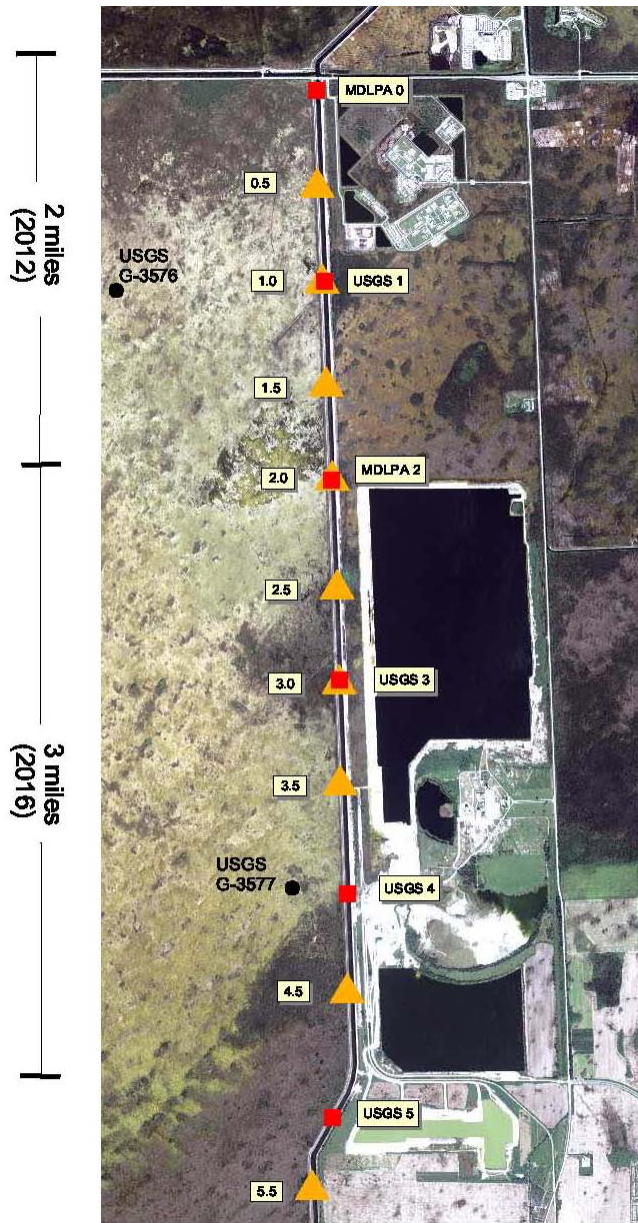
Gradient from the levee to the canal vs. gradient from the marsh to the levee Control Site - with data after construction

□



Updated Monitoring Program

New wells and dataloggers have been installed



Paired Monitoring Wells ▲ Flowmeters ■