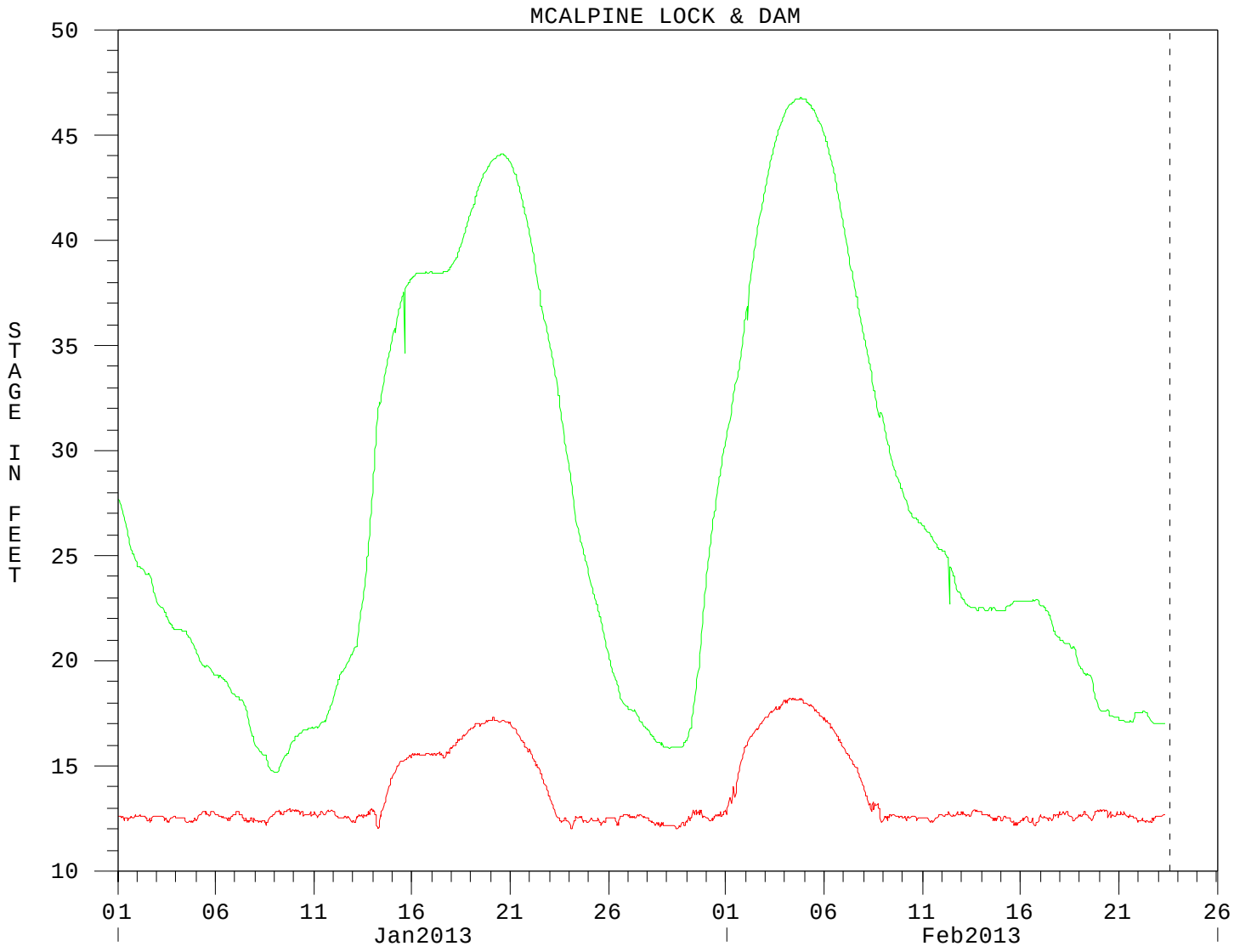
23FEB13 14:01:20



STAGE_UPPER OBS
STAGE_LOWER OBS