# PIL314 (8/12/2021)

Water ice, standard ice, no chemistry (~230 micron seed ice)

L0 = 1.87”

Constant temperature experiment = 269 K

Confining pressure = 20 MPa

1:10 gear box

strain rate 1 = MR200, V11.6, 1.86\*10-4/1.86 = 1\*10-4 s-1

Int. stress gauge (start) = -0.0325volts

Int. stress gauge (final) =

time things

~13:25 Sample in at 269K

~13:40 Start Data Collection

13:50 Pressurized to 20 MPa

15:45 Motor start, MR200, V12.4 (~1\*10-4 s-1)

16:00 Sample Touch

16:30 Motor off

18:43 Sample stored in LN (orange 6)