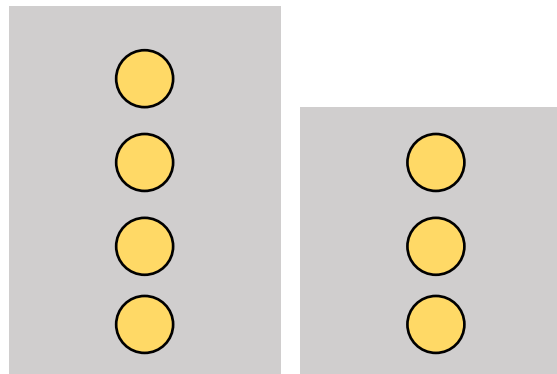# Experimental Plan – p56XX

Sawcut @ 600 grit

NS Oscillations
Amp1 = [0.2, 0.3, 0.4, 0.5, 0.4, 0.6, 0.4, 0.7, 0.4, 0.8, 0.4, 1.0]MPa @ 1 Hz **Amp2** = [0.2, 0.4, 0.6, 0.4, 0.8, 0.4, 1.0]MPa @ 1.0Hz
PP Oscillations
Amp3 = [0.2, 0.3, 0.4, 0.5, 0.4, 0.6, 0.4, 0.7, 0.4, 0.8, 0.4, 1.0]MPa @ 1 Hz **Amp4** = [0.2, 0.4, 0.6, 0.4, 0.8, 0.4, 1.0]MPa @ 1.0Hz

Schedule
Day 1: Prep
Day 2: Run 1 - 12
Day 3: Cleanup
Day 4: Buffer

10 MPa
Run 1: Amp1 *Run 2:* Amp2 *Run 3:* Amp3 *Run 4:* Amp4
15 MPa
Run 5: Amp1 *Run 6:* Amp2 *Run 7:* Amp3 *Run 8:* Amp4
20 MPa
Run 9: Amp1 *Run 10:* Amp2 *Run 11:* Amp3 *Run 12:* Amp4

~2.75 hrs./stress level