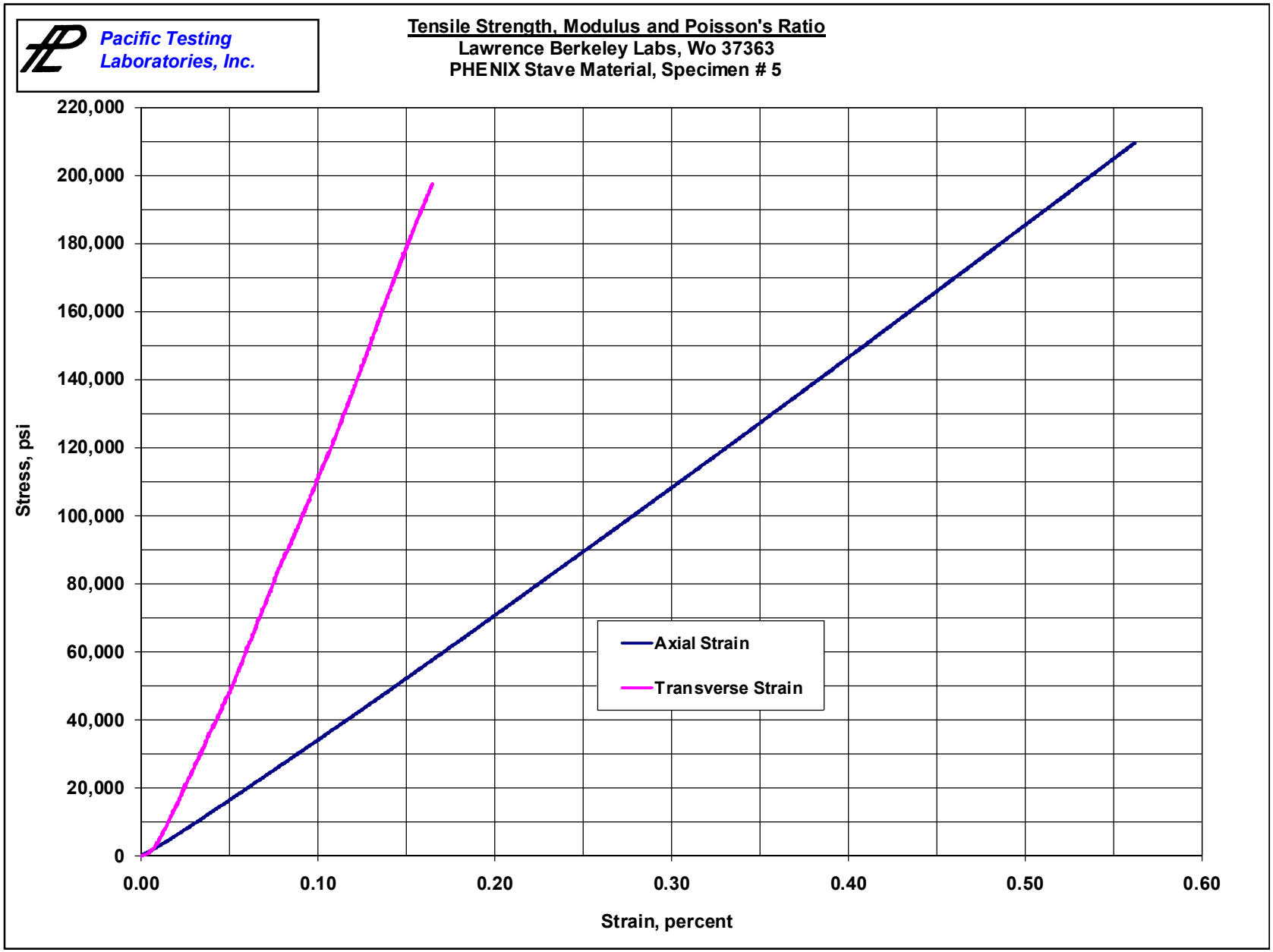
Pacific Testing Laboratories, Inc.
Tensile Strength, Modulus and Poisson's Ratio
Lawrence Berkeley Labs, Wo 37363
PHENIX Stave Material, Specimen # 5
Stress, psi
220,000
200,000
180,000
160,000
140,000
120,000
100,000
80,000
60,000
40,000
20,000
0
0.00
0.10
0.20
0.30
0.40
0.50
0.60
Strain, percent
Axial Strain
Transverse Strain