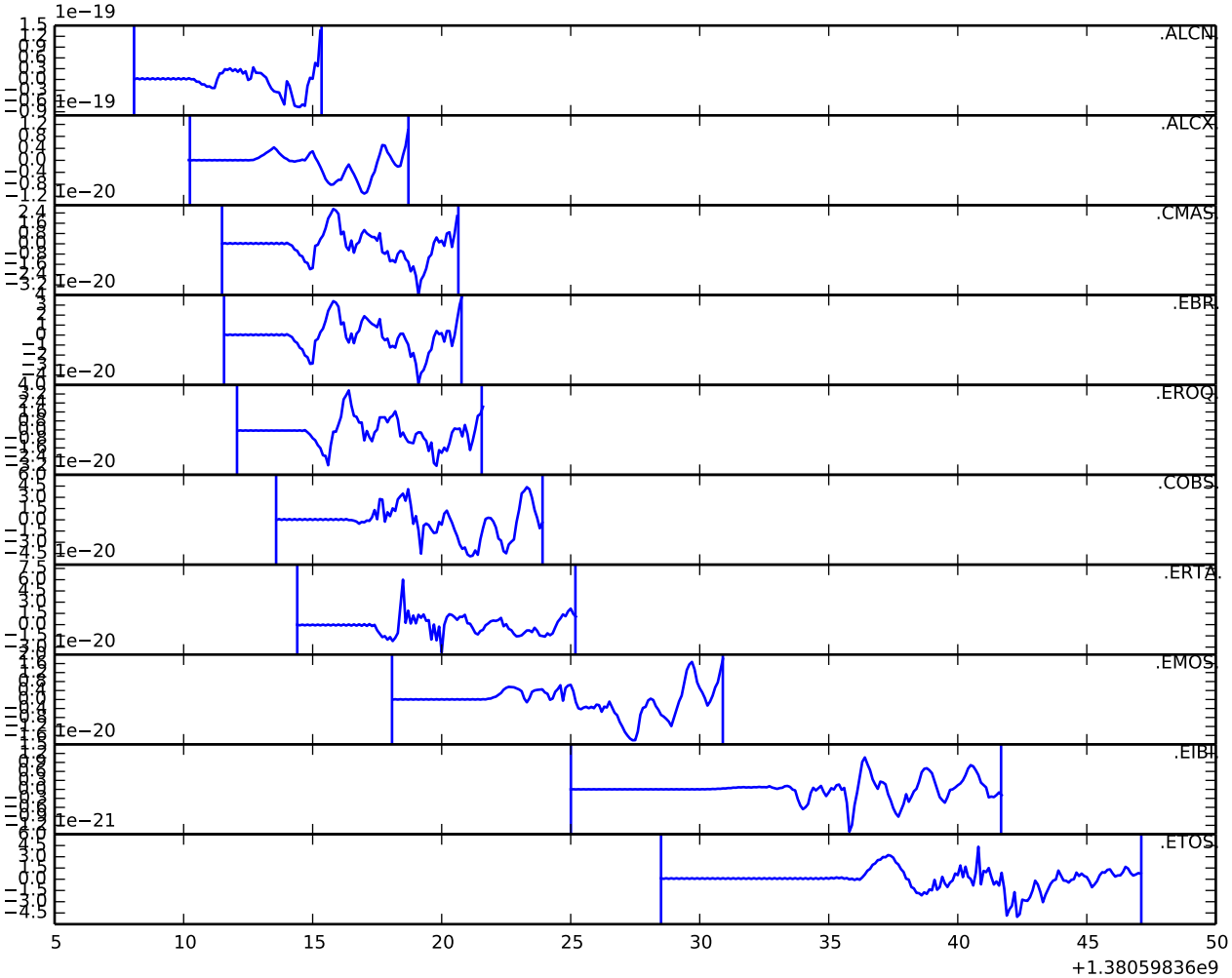Vertical (z) Components at z=2000.0