$$t6(ca, va, xa, z, fa) = \left(\left(\frac{(3.6 \cdot ca)}{va}\right)\right) \cdot \left(1 + \left(\left(\frac{(3 \cdot xa + z)}{(14\,000 \cdot fa)}\right)\right) + \left(\left(\frac{xa}{(900 \cdot fa)}\right)\right)^3 + \left(\frac{z}{(1600 \cdot fa)}\right)^3\right)$$