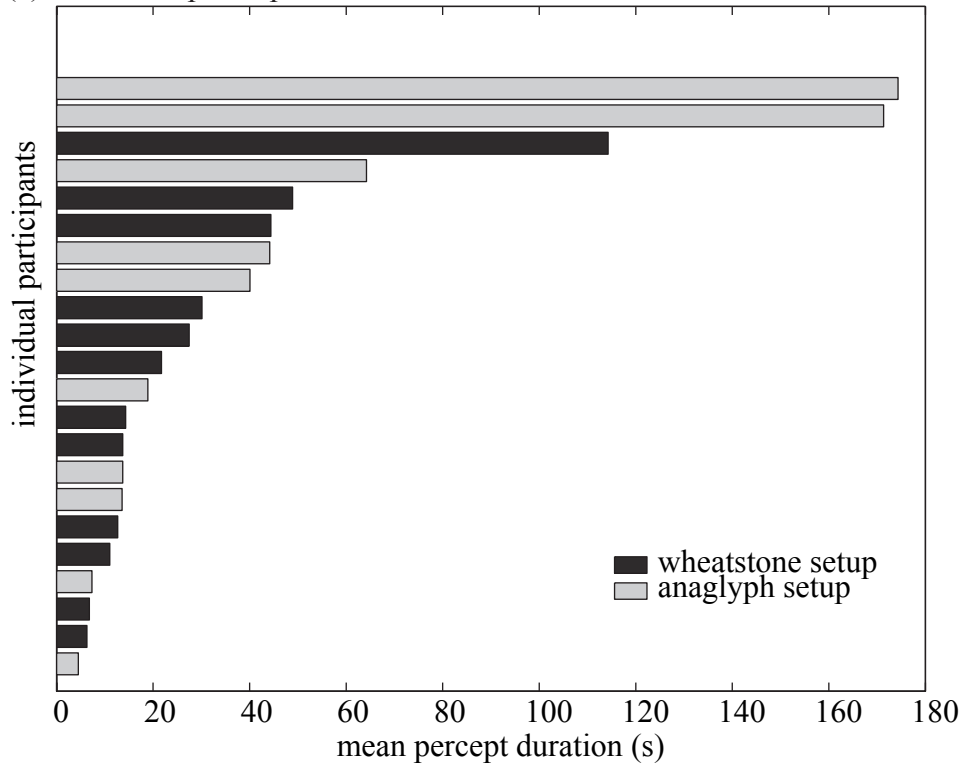(a) all control participants

(b) control participants >= 75% correct for catch events