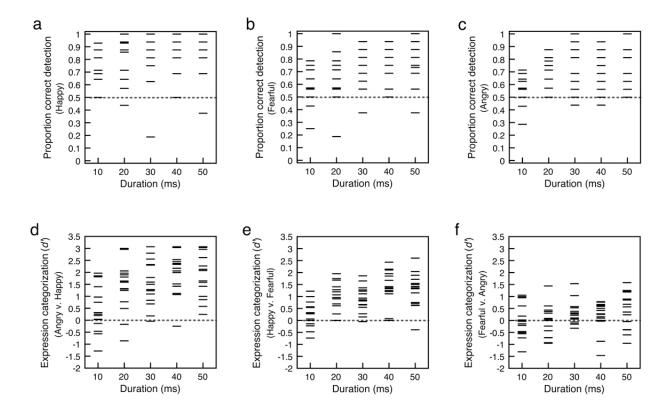


Supplementary Figure 1. Faces with happy, fearful, angry, disgusted, and surprised expressions. The experimenter sorted the happy, fearful, angry, and disgusted faces into two groups: those with expressions clearly showing teeth and those with expressions showing few or no teeth.



Supplementary Figure 2. Emotion detection for all observers with upright (a) happy, (b) fearful, and (c) angry expressions as a function of duration. Categorization sensitivity for all observers between upright (d) angry and happy expressions (e) fearful and happy expressions, and (f) fearful and angry expressions as a function of duration. The dashed lines indicate chance performance. Note that some observers have overlapping scores, which gives the appearance that data might be missing.