Analyzing Participants' Engagement during Online Meetings Using Unsupervised Remote Photoplethysmography with Behavioral Features

Supplementary Material

Table 6. Description of Action Units used in engagement analysis.

AU# Description AU# Description AU1 inner brow raiser AU12 lip corner puller AU2 outer brow raiser AU14 dimpler AU4 brow lowerer AU15 lip corner depressor AU5 upper lid raiser AU17 chin raiser AU6 cheek raiser AU20 lip stretcher AU7 lid tightener AU23 lip tightener AU9 nose wrinkler AU25 lips part AU10 upper lip raiser AU26 jaw drop				
AU2 outer brow raiser AU14 dimpler AU4 brow lowerer AU15 lip corner depressor AU5 upper lid raiser AU17 chin raiser AU6 cheek raiser AU20 lip stretcher AU7 lid tightener AU23 lip tightener AU9 nose wrinkler AU25 lips part AU10 upper lip raiser AU26 jaw drop	AU#	Description	AU#	Description
AU45 blink	AU2 AU4 AU5 AU6 AU7 AU9	outer brow raiser brow lowerer upper lid raiser cheek raiser lid tightener nose wrinkler	AU14 AU15 AU17 AU20 AU23 AU25	dimpler lip corner depressor chin raiser lip stretcher lip tightener lips part

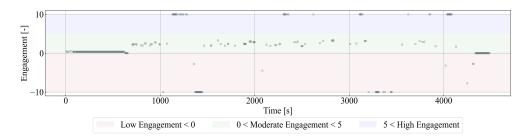


Figure 6. Example of engagement data obtained after filtering process. Data on this graph represent the engagement labels of a specific participant during a particular video meeting.