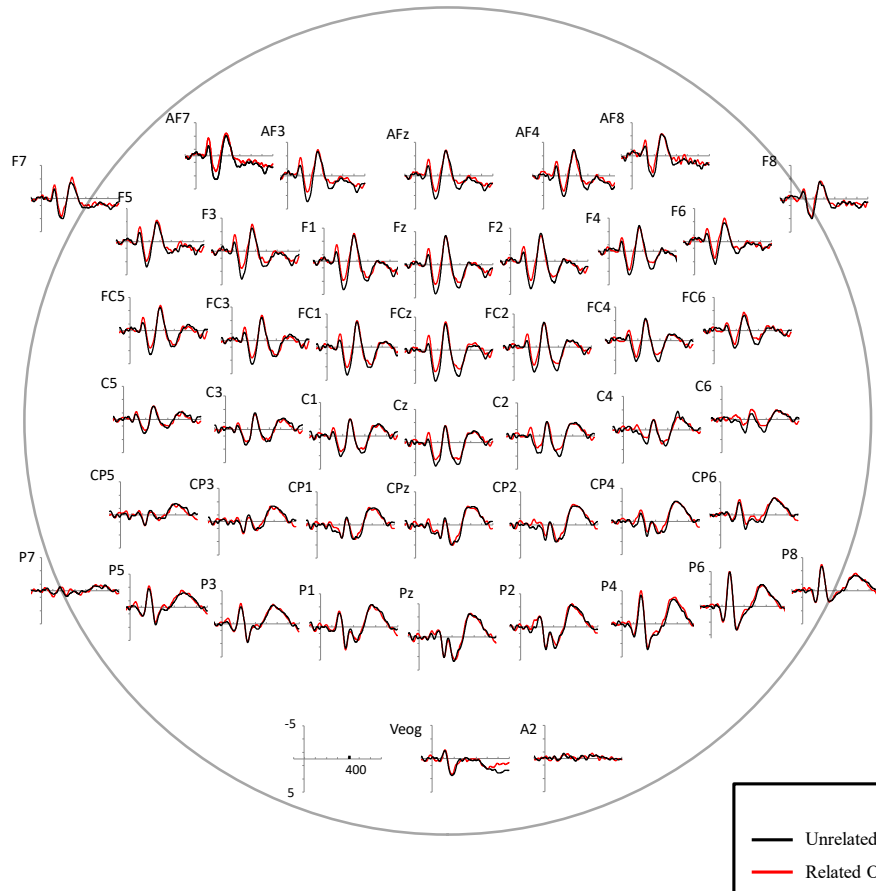


Supplementary material

Literal task



Categorical task

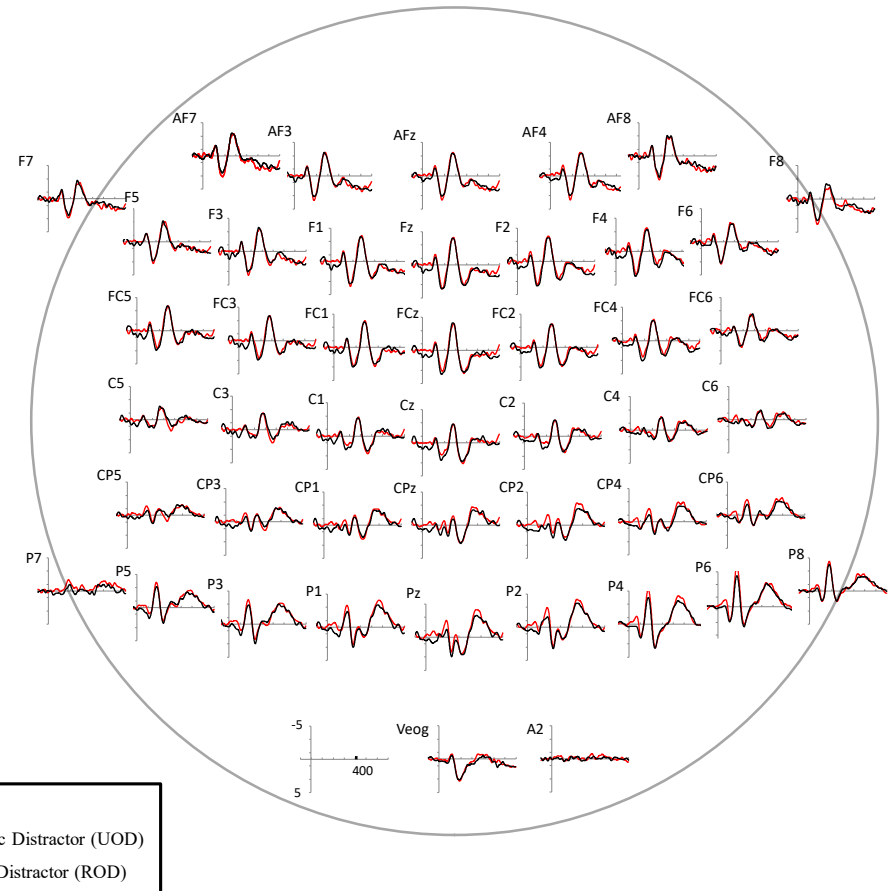
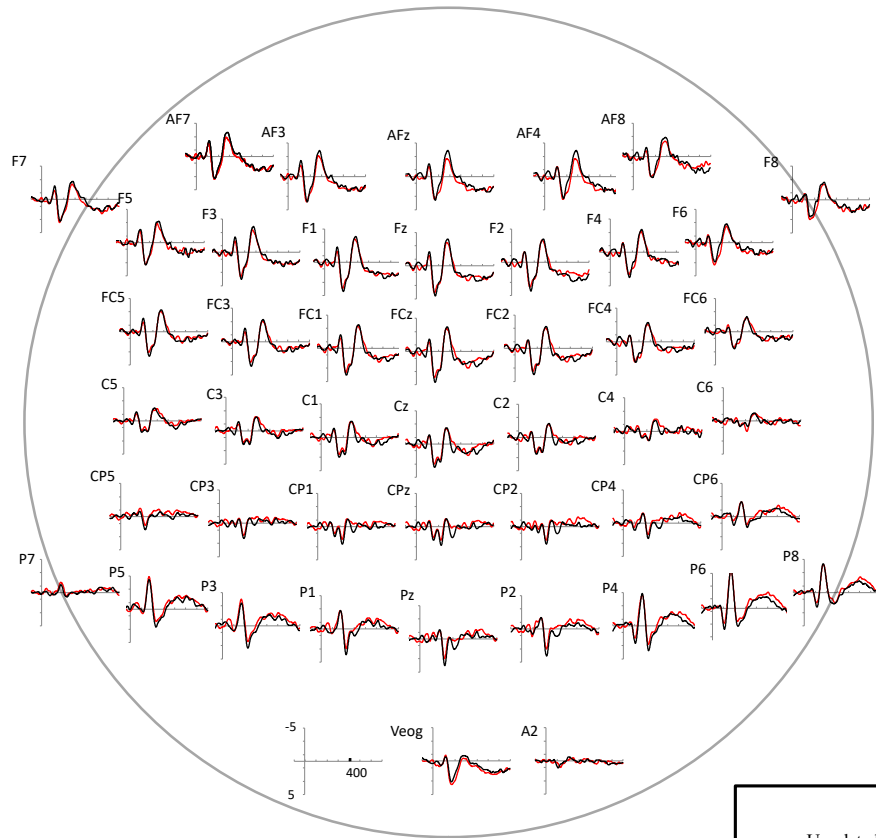
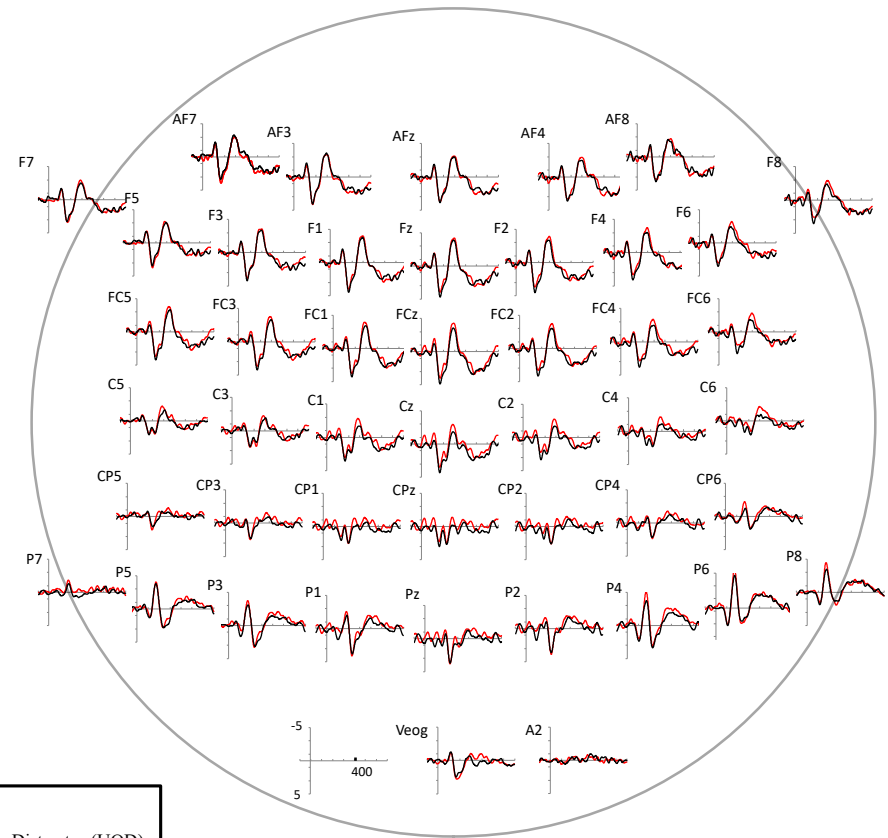


Figure 1S. Potentials evoked by parafoveal orthographic distractors (RODs, red line) and their controls (UODs, black line) as a function of the search task (literal versus categorical) when the foveal stimulus was hash symbols.

Literal task



Categorical task

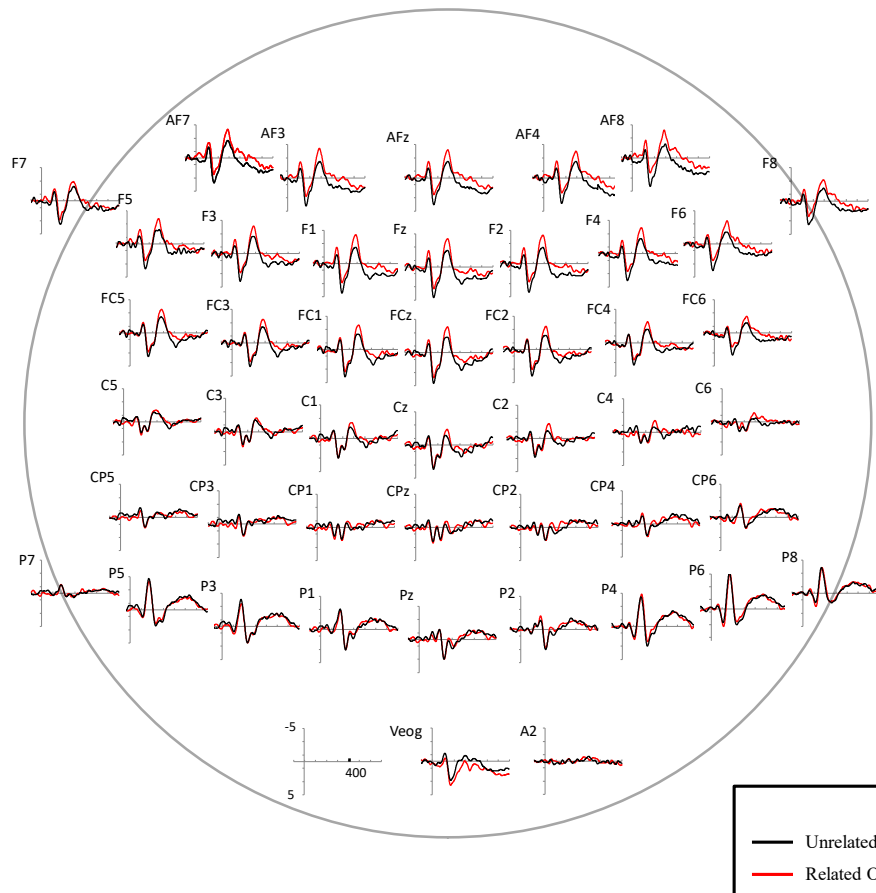


Legends

- Unrelated Orthographic Distractor (UOD)
- Related Orthographic Distractor (ROD)

Figure 2S. Potentials evoked by parafoveal orthographic distractors (RODs, red line) and their controls (UODs, black line) as a function of the search task (literal versus categorical) when the foveal stimulus was a UND.

Literal task



Categorical task

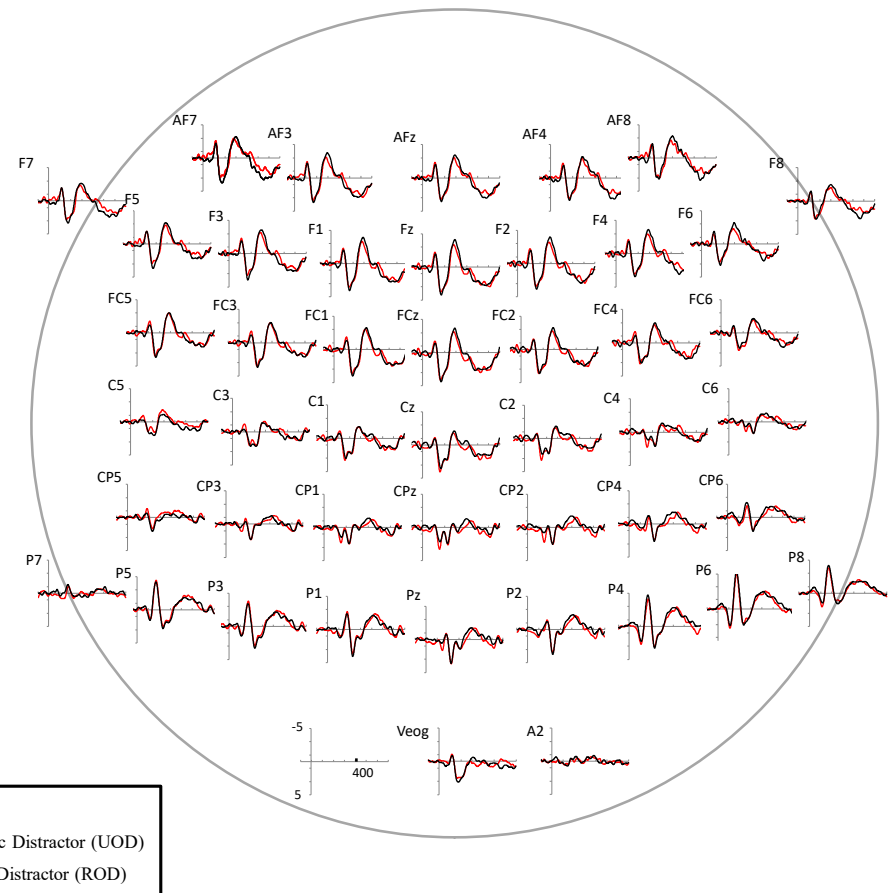
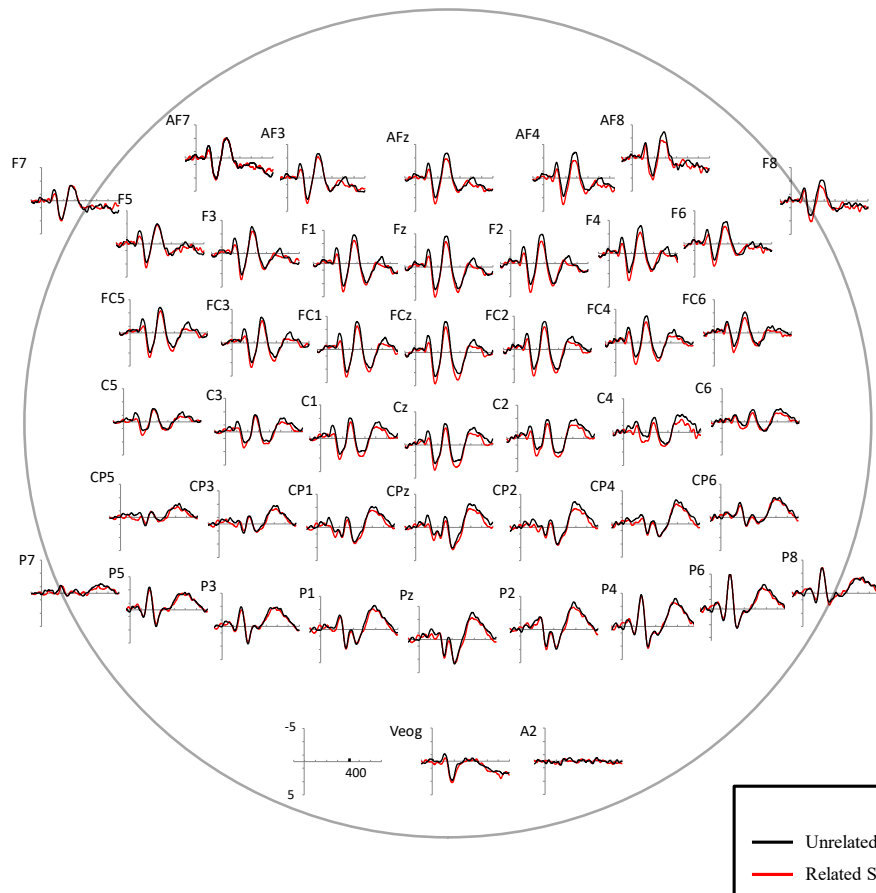


Figure 3S. Potentials evoked by parafoveal orthographic distractors (RODs, red line) and their controls (UODs, black line) as a function of the search task (literal versus categorical) when the foveal stimulus was another instance of the same type of distractor as the parafoveal word.

Literal task



Categorical task

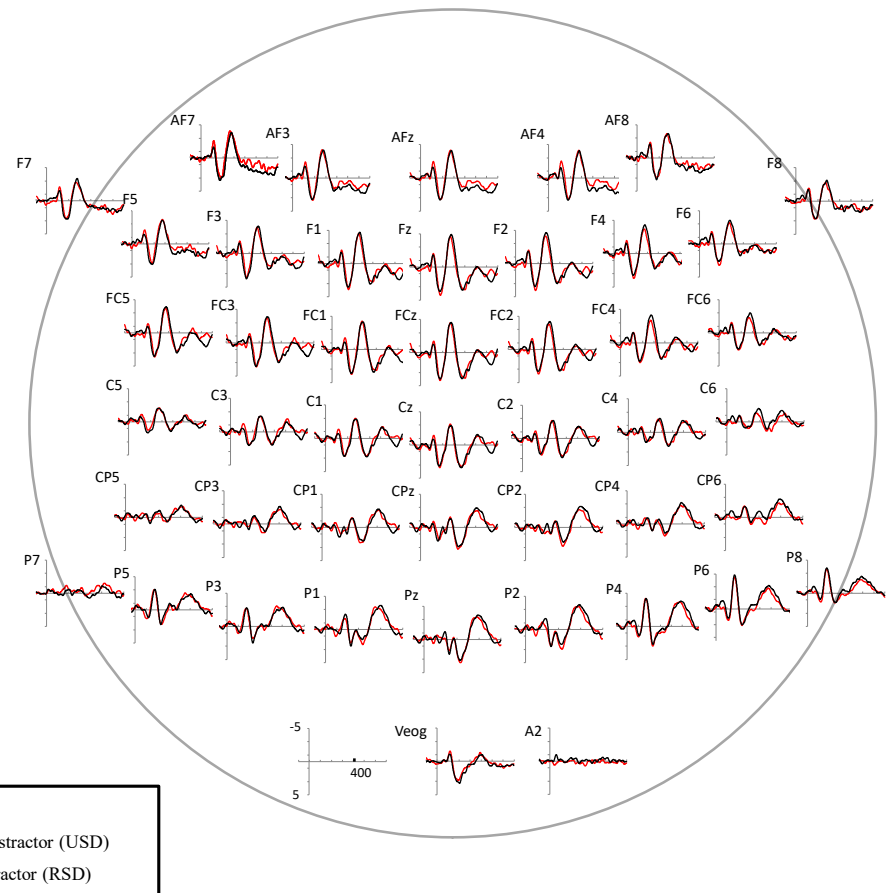
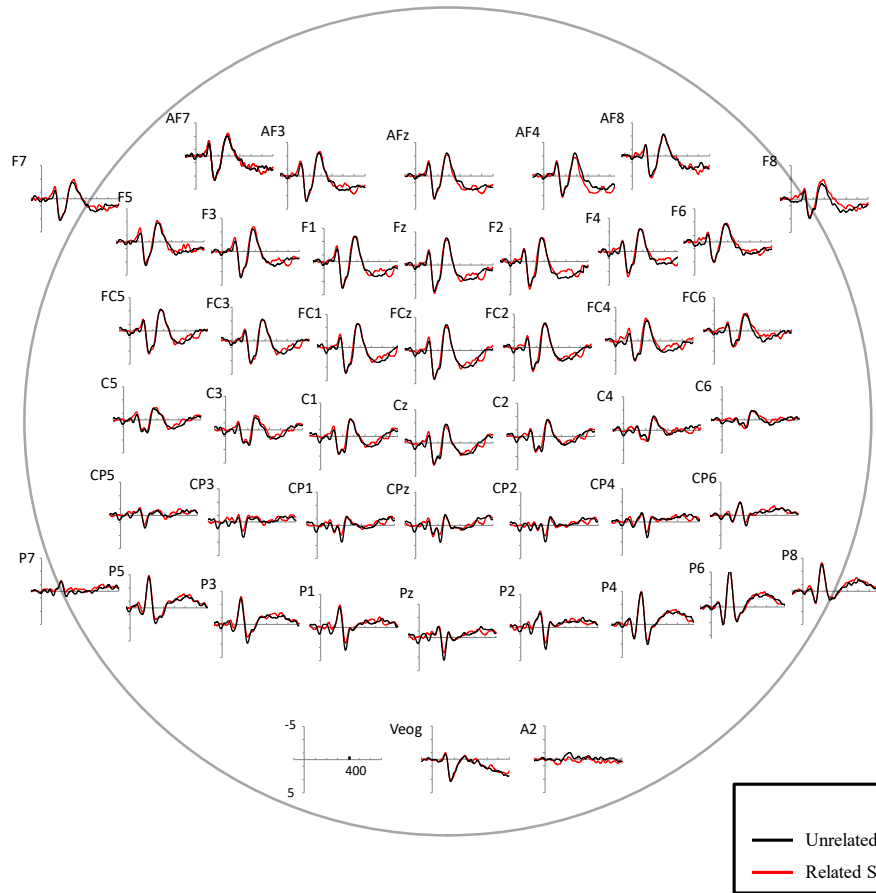


Figure 4S. Potentials evoked by parafoveal semantic distractors (RSDs, red line) and their controls (USDs, black line) as a function of the search task (literal versus categorical) when the foveal stimulus was hash symbols.

Literal task



Categorical task

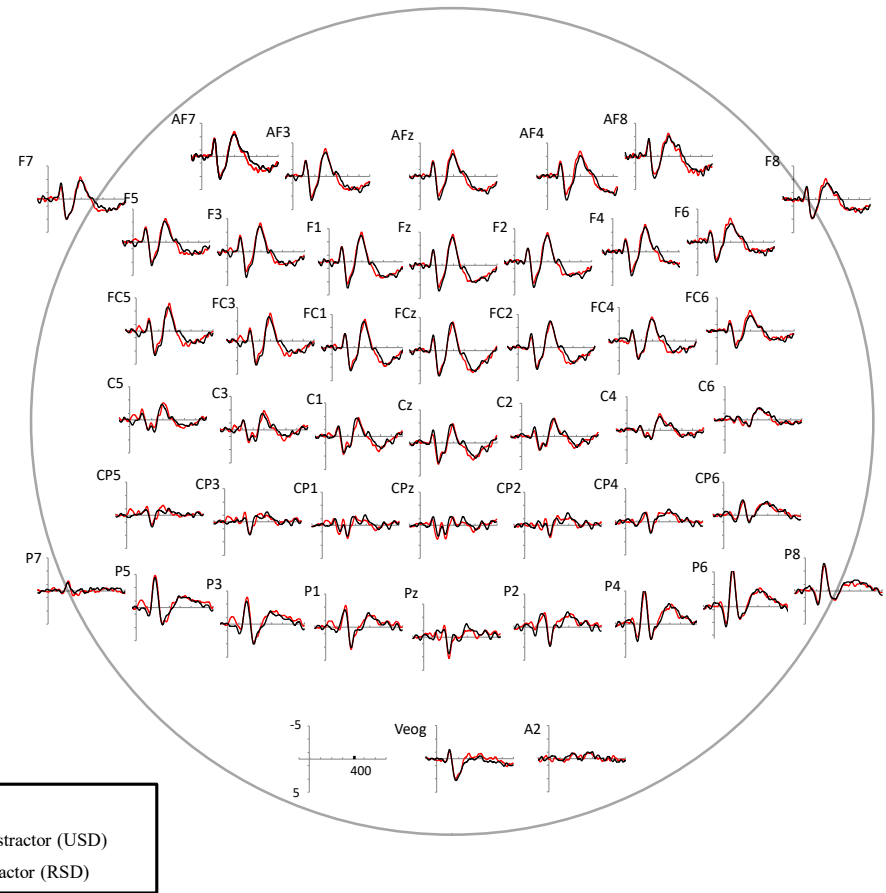
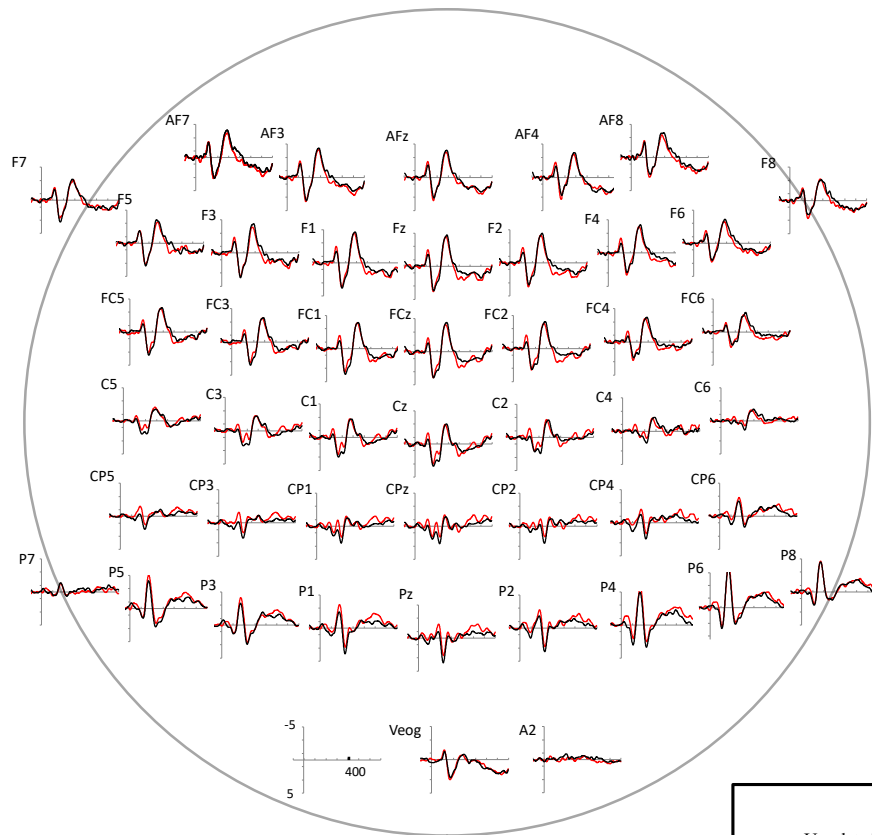
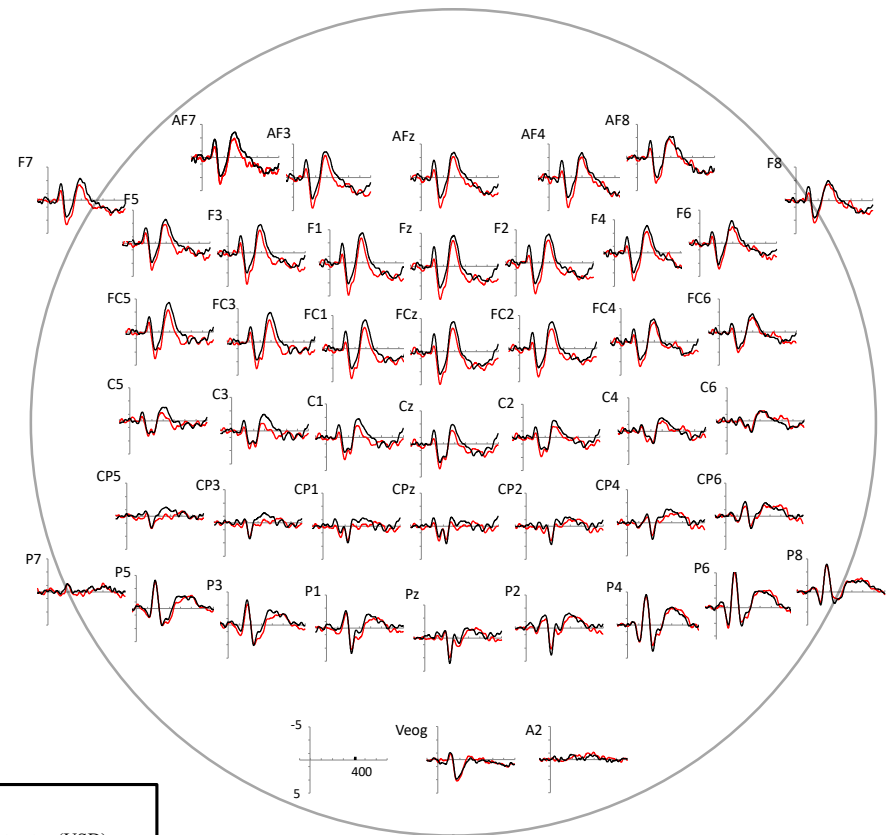


Figure 5S. Potentials evoked by parafoveal semantic distractors (RSDs, red line) and their controls (USDs, black line) as a function of the search task (literal versus categorical) when the foveal stimulus was a UND.

Literal task



Categorical task



Legends

- Unrelated Semantic Distractor (USD)
- Related Semantic Distractor (RSD)

Figure 6S. Potentials evoked by parafoveal semantic distractors (RSDs, red line) and their controls (USDs, black line) as a function of the search task (literal versus categorical) when the foveal stimulus was another instance of the same type of distractor as the parafoveal word.