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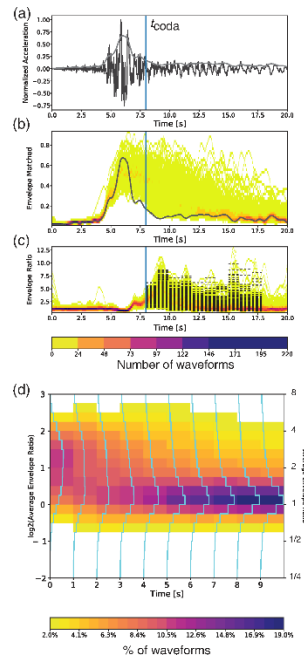


Figure Legend:

(a) Seed accelerogram with the corresponding envelope, (b) envelopes of the 225 accelerograms matched accelerograms, (c) ratio between the seed and the matched envelopes, (d) distribution of the average envelope ratio. The graphic elements are the same used in Figure 5. The color version of this figure is available only in the electronic edition.