



Figure D6. Published isoline maps of the 1990 (main) Vrancea earthquake by: (a) Radu and Utale (1990, 1991); (b) Drumea et al. (2006); (c) Enescu and Enescu (2005, Fig. 4), where PGA is transformed to instrumental intensity, I , with the relation: $\log \text{PGA} = 0.2712 \cdot I + 0.1814$. Red zones are the areas of $I = \text{VIII}$.