

Supplementary material for: On a report that the 2012 M6.0 earthquake in Italy was predicted after seeing an unusual cloud formation

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The supplementary material includes nine movies that show the formation of orographic, linear stationary clouds over Italy (see Table S1). These cloud formations are aligned with the Apennine Mountain range and are similar to the cloud formation that Guangmeng and Jie (2013) suggested might be an earthquake precursor. One of the included movies depicts this cloud formation reported by Guangmeng and Jie (2013) (see April_21-22-23_2012.avi). We include a Google Earth file (NEIC EQs 2010-2013 [35-48N 6-20E].kml) that shows the locations of the earthquakes listed in Table 1. Figure 1 is also available in supplementary material so that the reader can better see the reported clouds.

Table S1. List of movies of formation of linear stationary clouds over Italy reported in the supplementary material. Each movie is the slide show of geostationary satellite images with 1h temporal resolution acquired from www.sat24.com.

| Movie | Date | Start time (LT) | End time (LT) |
|-------------------------|------------------------|-----------------|----------------|
| June_8_2011.avi | June 8, 2011 | 00:00 | 9:00 |
| December_5_2011.avi | December 5, 2011 | 07:00 | 24:00 |
| December_15_2011.avi | December 15, 2011 | 00:00 | 14:00 |
| April_21-22-23_2012.avi | April 21, 22, 23, 2012 | 21:00(day 21) | 23:00 (day 23) |
| October_15_2012.avi | October 1, 2012 | 00:00 | 15:00 |
| December_25_2012.avi | December 25, 2012 | 04:00 | 23:00 |
| April_10_2013.avi | April 10, 2013 | 00:00 | 13:00 |
| October_10_2013.avi | October 10, 2013 | 12:00 | 23:00 |
| November_3_2013.avi | November 3, 2013 | 01:00 | 21:00 |