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Comment

Interactive comment on “Recent land subsidence caused by the rapid urban development in the Hanoi urban region (Vietnam) using ALOS InSAR data” by V. K. Dang et al.

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We would like to thank C. Stewart for his comments constructive. According to his suggestions, the manuscript has been edited by a English native speaker.

1/ Comment 1: For page 7 and lines 21-22, we agree with the proposition of reviewer to transfer the sentence “in the case of repeat pass” to the beginning of the sentence.

2/ Comment 2: Regarding to Figure 4, we change the figure caption to make it simpler: “Close-up maps and vertical velocity profile at (a) the Hoang Mai subsidence area (b) the Ha Dong - Thanh Xuan subsidence area (Magenta boundary presents monitor-

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ing subsidence by leveling at Van Quan residential zone) (c) the Hoai Duc - Tu Liem subsidence area. For location of frame and color scale, refer to Fig. 3.”

3/ Comment 3: The X-axis is non-linear in the Figure 5. For clarity, we present in the new version of the manuscript the same figure but slightly modified (axis scales, labels of axes, etc.)

4/ Comment 4: We moved the Figure 6 to the end of manuscript and changed the sequence of some figures. In the new version, the pattern of decrease up to the end of 2008 is different from the one in the following period, especially in the Figure 6c.

5/ Comment 5: For Figures 6b and 6c, the leveling data of two blocks TT18A and TT18B were compared to the InSAR results. We add one new graph to present the leveling and InSAR for the block TT18B as wells into the new manuscript version.

Please also note the supplement to this comment:

<http://www.nat-hazards-earth-syst-sci-discuss.net/1/C2494/2014/nhessd-1-C2494-2014-supplement.pdf>

Interactive comment on Nat. Hazards Earth Syst. Sci. Discuss., 1, 6155, 2013.

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