

Subsidence Detected by Multi-Pass Differential SAR Interferometry in the Cassino Plain (Central Italy): Joint Effect of Geological and Anthropogenic Factors? *Remote Sens.* 2014, 6, 9676–9690

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Table S1. ERS 1-2 and ENVISAT datasets used.

Mission	Orbit	Track	Frame	Date
ERS1-ERS2				
E1	3960	308	2768	19920418
E1	4461	308	2768	19920523
E1	5463	308	2768	19920801
E1	5964	308	2768	19920905
E1	6966	308	2768	19921114
E1	8970	308	2768	19930403
E1	9972	308	2768	19930612
E1	10473	308	2768	19930717
E1	10974	308	2768	19930821
E1	19334	308	2768	19950327
E1	19835	308	2768	19950501

Table S1. *Cont.*

Mission	Orbit	Track	Frame	Date
E1	20336	308	2768	19950605
E1	20837	308	2768	19950710
E2	1665	308	2768	19950815
E2	2166	308	2768	19950919
E2	2624	308	2768	19951023
E2	3669	308	2768	19960102
E1	24344	308	2768	19960311
E2	5673	308	2768	19960521
E2	7176	308	2768	19960903
E2	8178	308	2768	19961112
E2	8679	308	2768	19961217
E2	9681	308	2768	19970225
E2	11184	308	2768	19970610
E2	11685	308	2768	19970715
E2	12186	308	2768	19970819
E2	12687	308	2768	19970923
E2	14190	308	2768	19980106
E2	15693	308	2768	19980421
E2	16194	308	2768	19980526
E2	17697	308	2768	19980908
E2	18198	308	2768	19981013
E2	18699	308	2768	19981117
E2	20202	308	2768	19990302
E2	20703	308	2768	19990406
E1	40877	308	2768	19990510
E2	21204	308	2768	19990511
E2	21705	308	2768	19990615
E2	22206	308	2768	19990720
E2	22707	308	2768	19990824
E2	23208	308	2768	19990928
E2	24711	308	2768	20000111
E2	25212	308	2768	20000215
E2	26214	308	2768	20000425
E2	28218	308	2768	20000912
ENVISAT				
ES	13889	308	2763	20041026
ES	14390	308	2763	20041130
ES	15392	308	2763	20050208
ES	16394	308	2763	20050419
ES	16895	308	2763	20050524
ES	17396	308	2763	20050628
ES	17897	308	2763	20050802
ES	20402	308	2763	20060124
ES	21404	308	2763	20060404

Table S1. *Cont.*

Mission	Orbit	Track	Frame	Date
ES	23408	308	2763	20060822
ES	23909	308	2763	20060926
ES	24410	308	2763	20061031
ES	25412	308	2763	20070109
ES	26414	308	2763	20070320
ES	27416	308	2763	20070529
ES	28418	308	2763	20070807
ES	29420	308	2763	20071016
ES	30422	308	2763	20071225
ES	31424	308	2763	20080304
ES	32426	308	2763	20080513
ES	33428	308	2763	20080722
ES	34430	308	2763	20080930
ES	35432	308	2763	20081209
ES	36434	308	2763	20090217
ES	37937	308	2763	20090602
ES	38438	308	2763	20090707
ES	38939	308	2763	20090811
ES	39440	308	2763	20090915
ES	40442	308	2763	20091124
ES	41444	308	2763	20100202
ES	42446	308	2763	20100413
ES	43448	308	2763	20100622
ES	44450	308	2763	20100831

Figure S1. Plot of the (a) ERS 1-2 data (1992–2000) processed with IPTA method and (b) ENVISAT data (2004–2010) processed with SBAS approach.

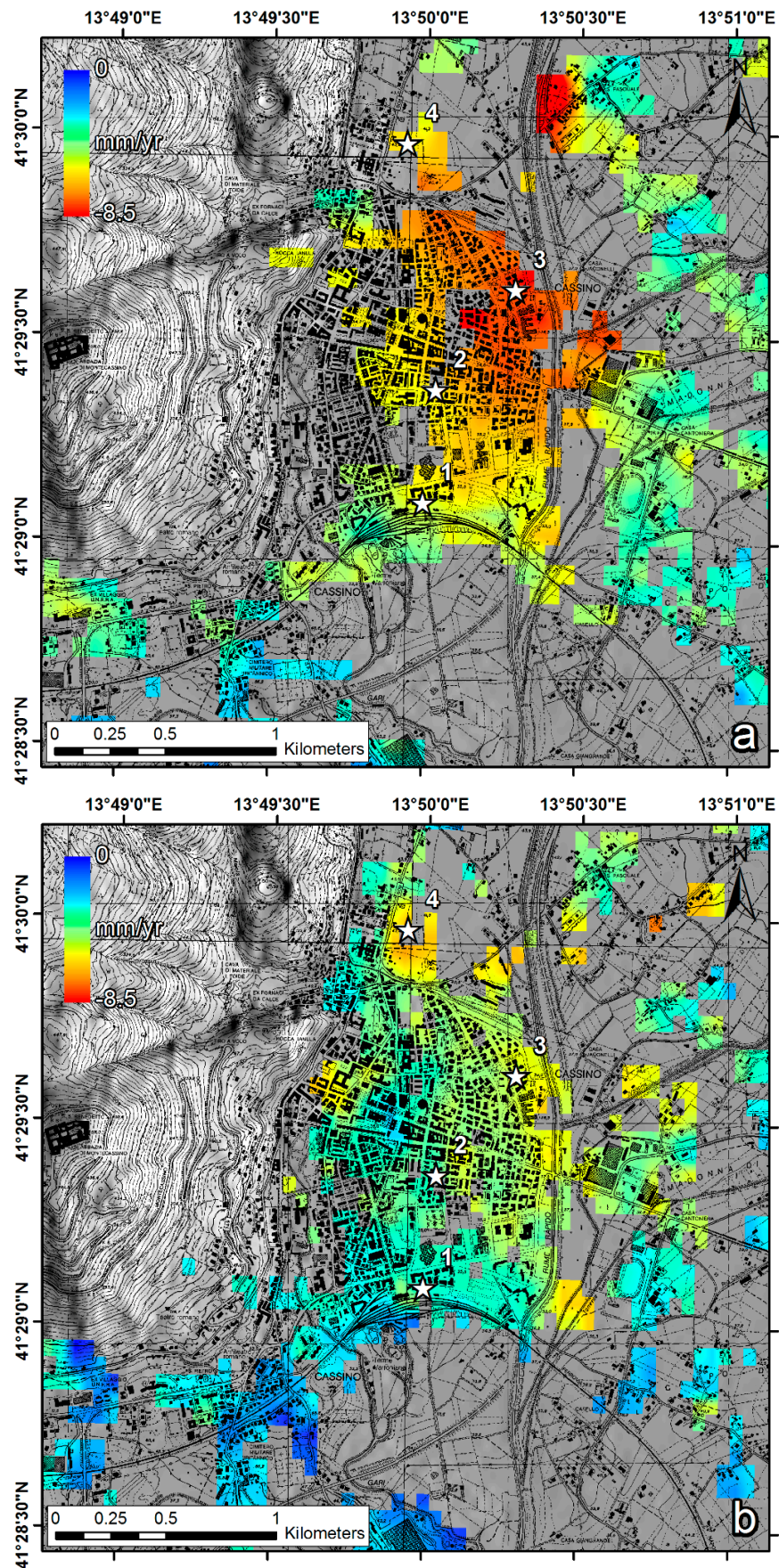


Figure S2. Plot of the Overconsolidation Ratio (OCR) with depth [30].

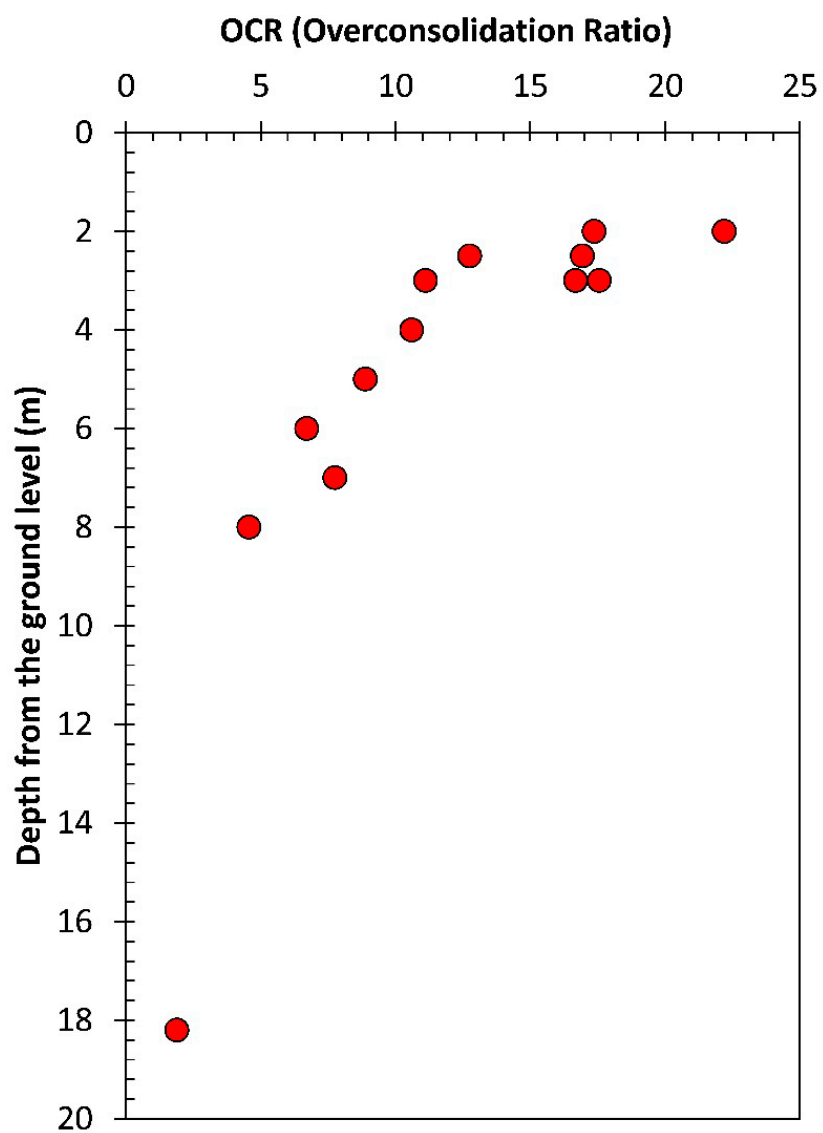
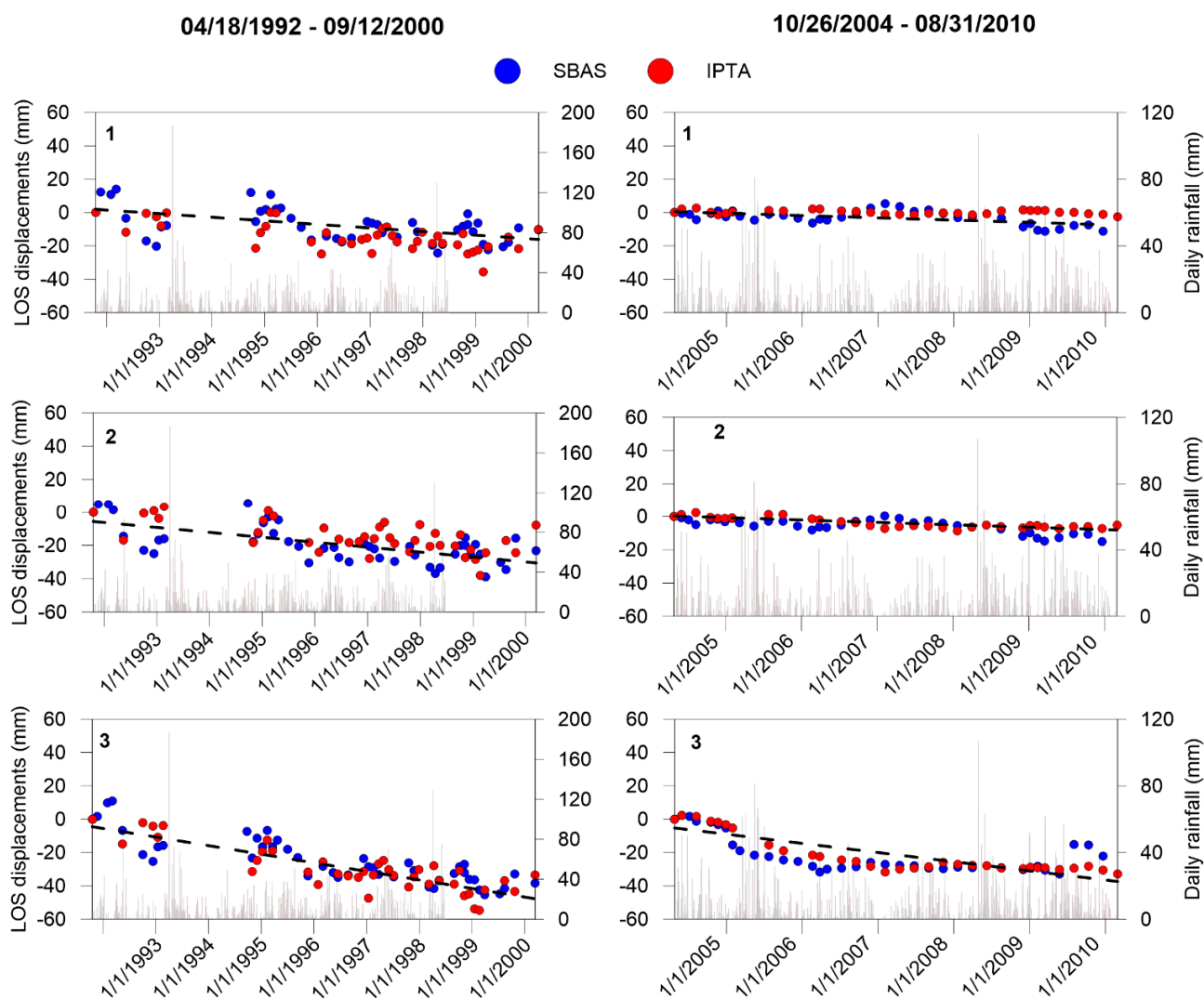


Figure S3. Comparison between the time series relative to ERS 1-2 and ENVISAT data processed with IPTA and SBAS approaches.



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