

Annexes

Annex 1: GPS

Taula resultats GPS

Taula velocitats GPS

Gràfiques punts GPS

Annex 2: Anivellació topogràfica

Taula resultats anivellació

Taula velocitats anivellació

Gràfiques punts anivellació.

Annex 3: Interferometria SAR

Taula resultats Track 151 Frame 2763

Taula resultats Track 244 Frame 837

Taula resultats Track 423 Frame 2763

Annex 4: Gràfics comparatius GPS, anivellació topogràfica i interferometria SAR.

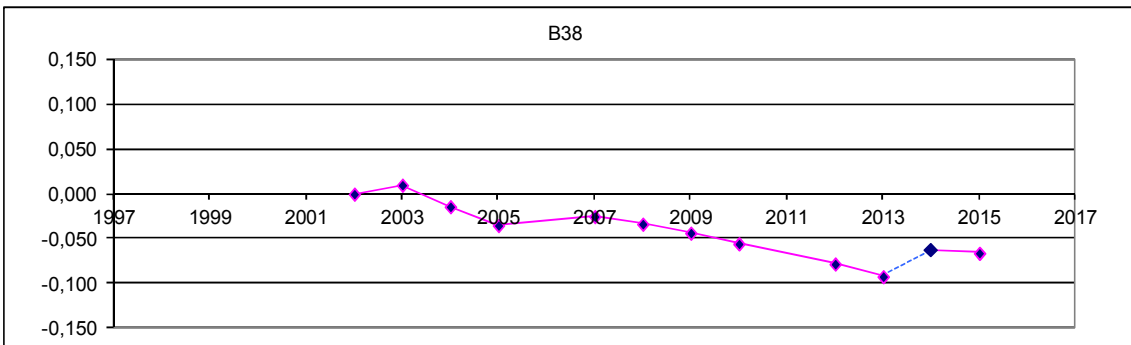
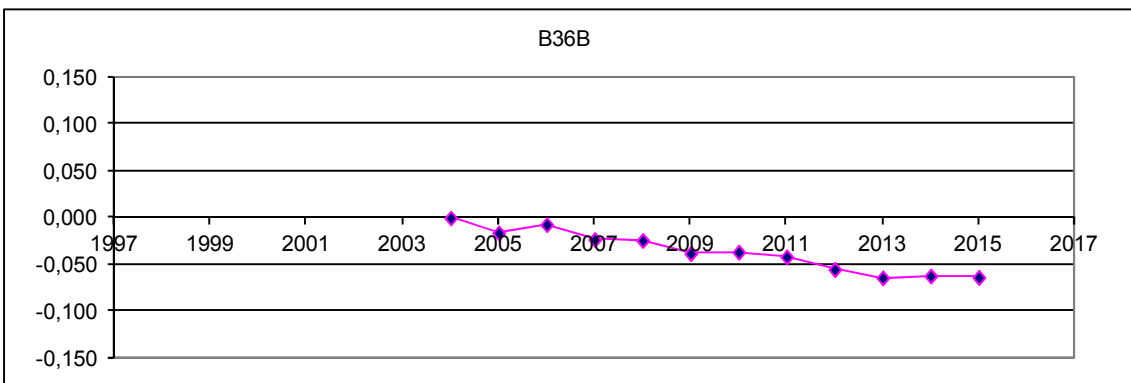
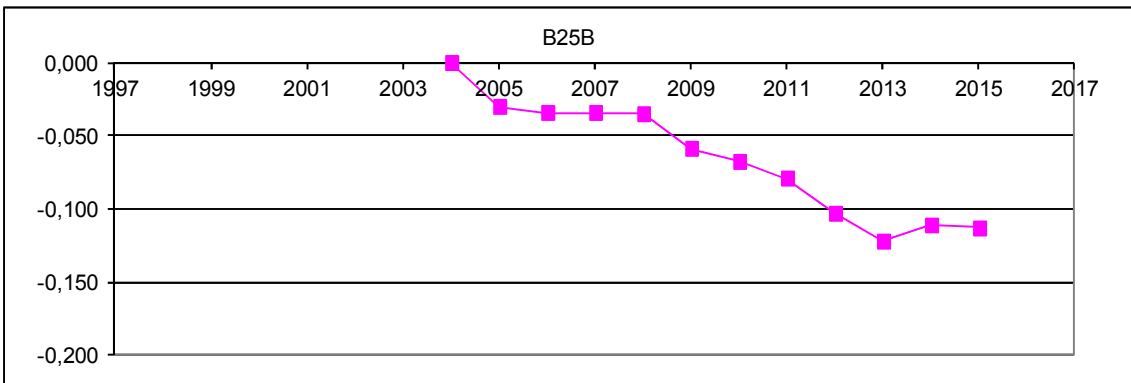
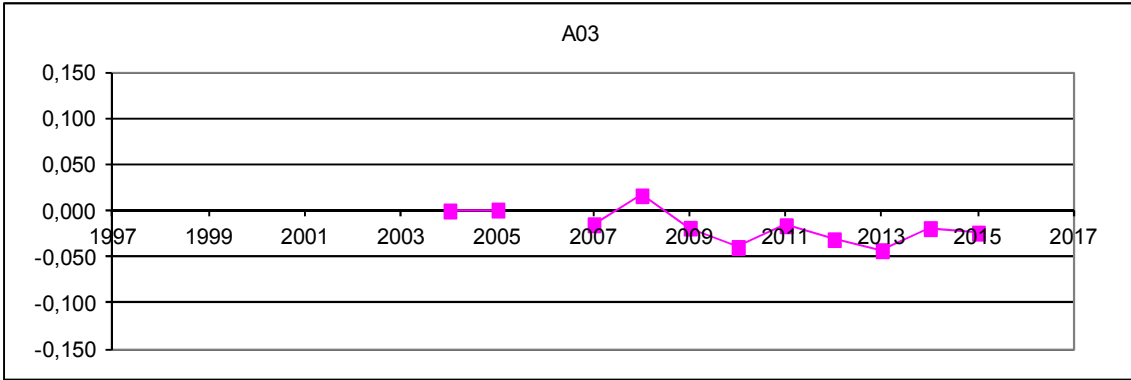
Taula resultats (m)

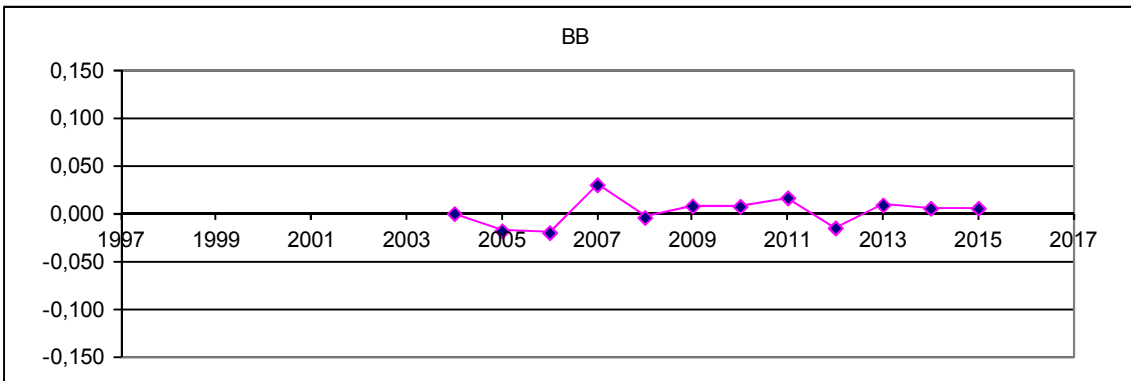
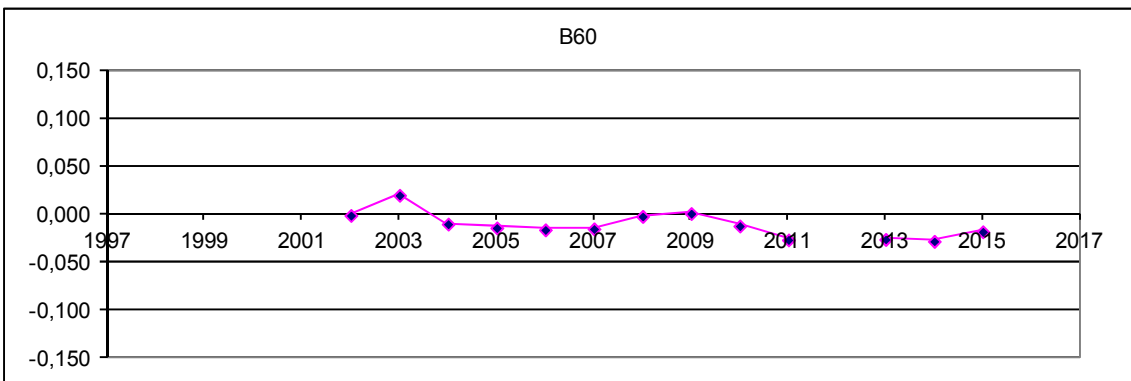
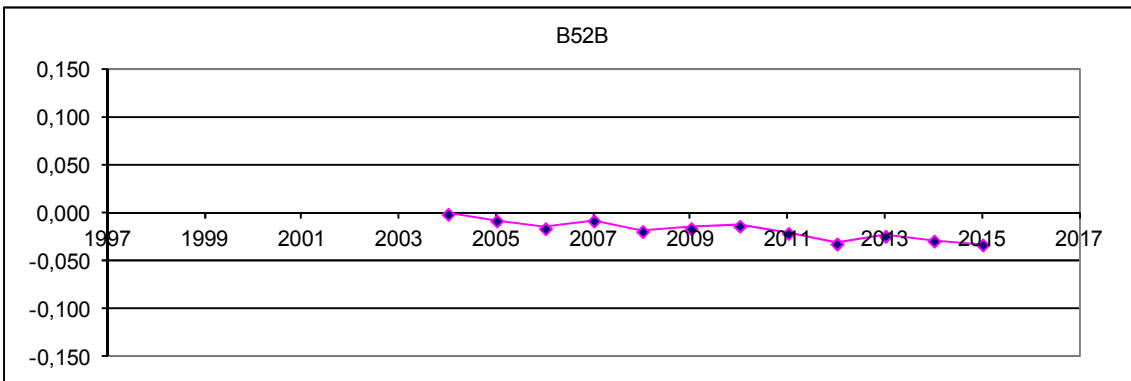
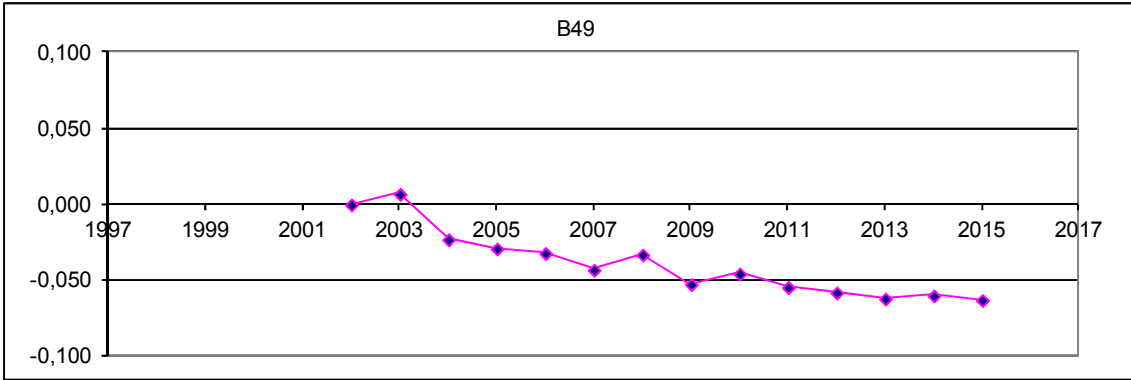
Taula velocitats (cm/any)

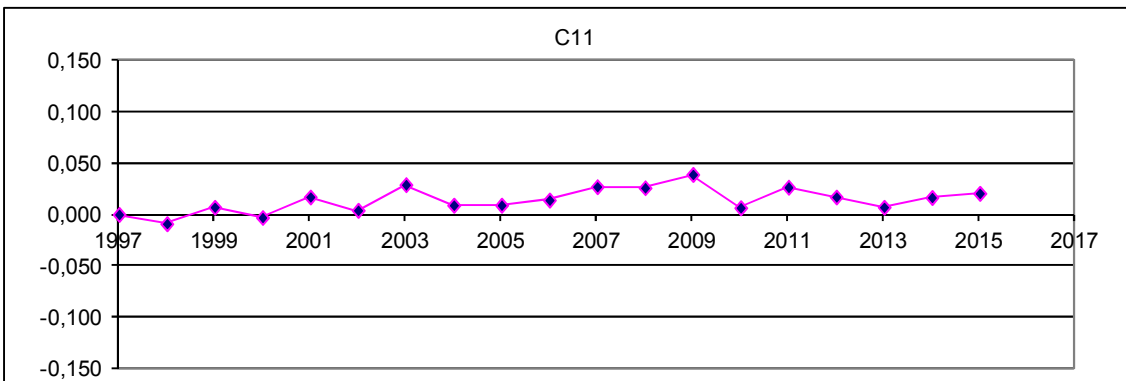
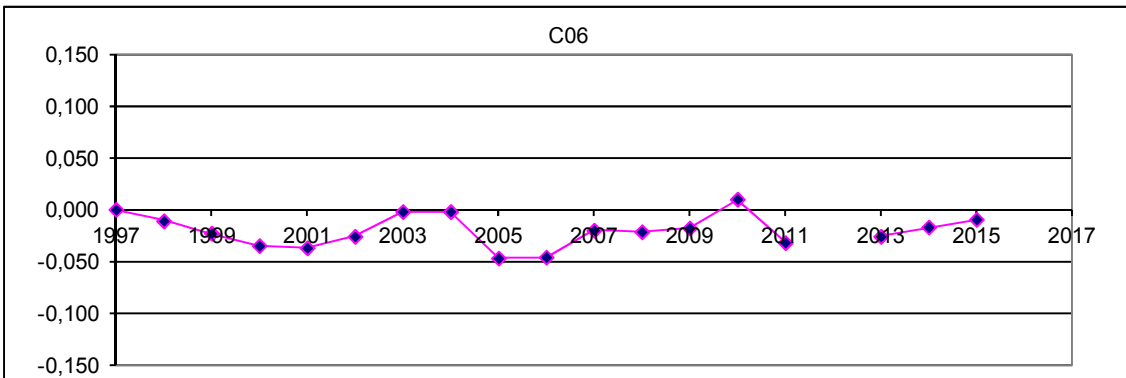
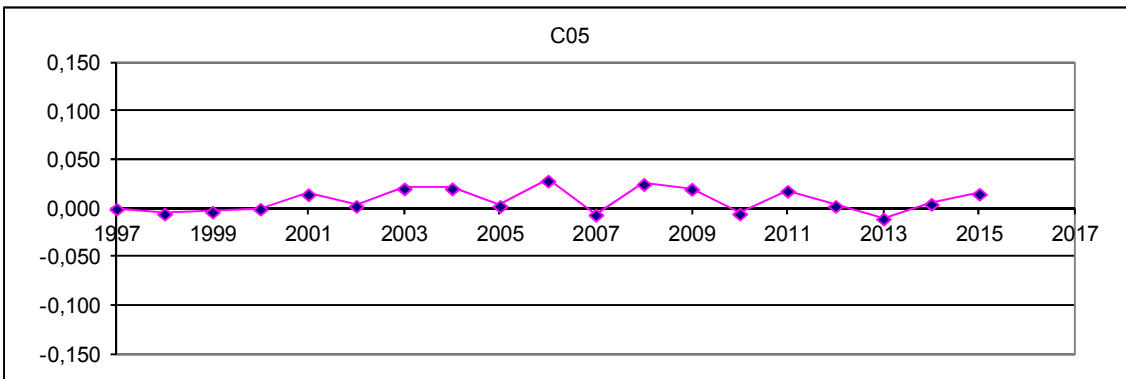
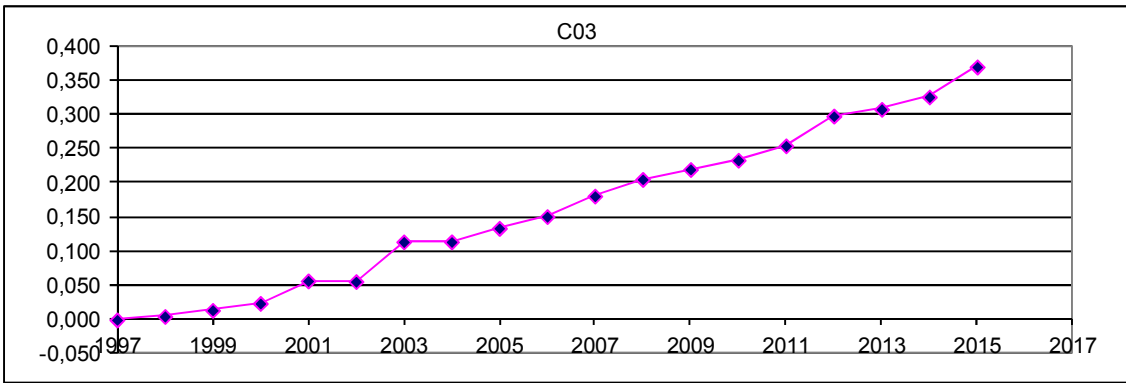
Gràfiques punts

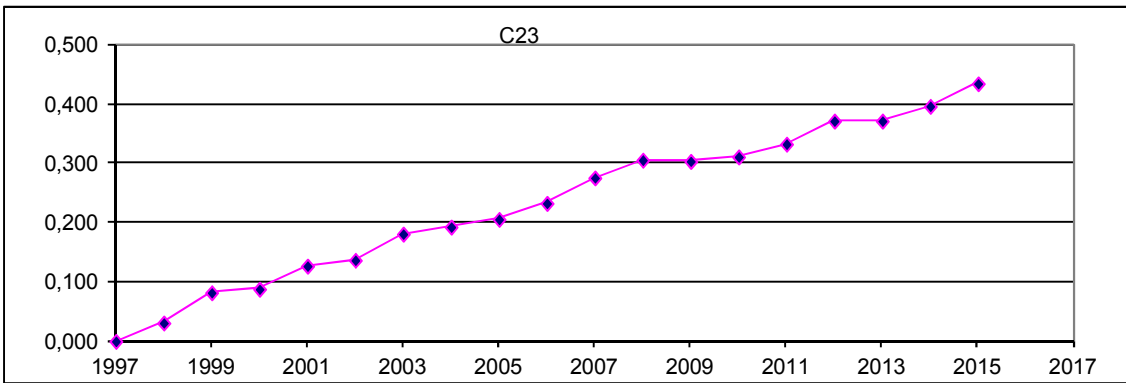
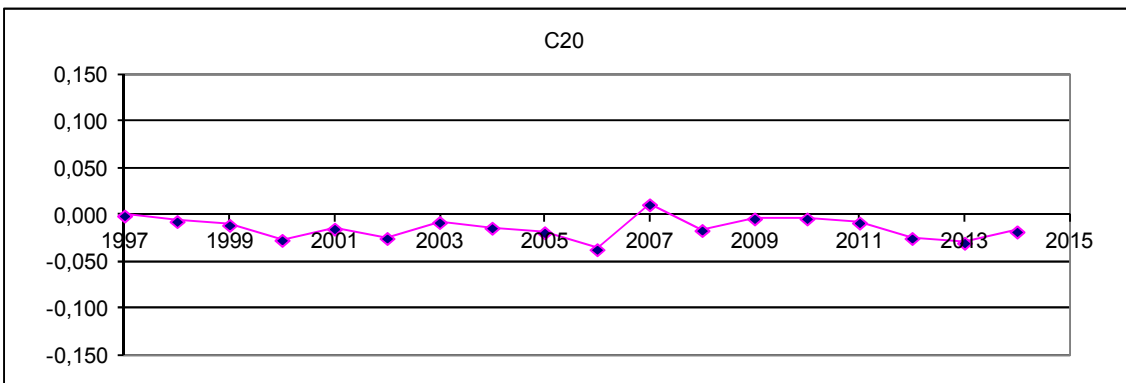
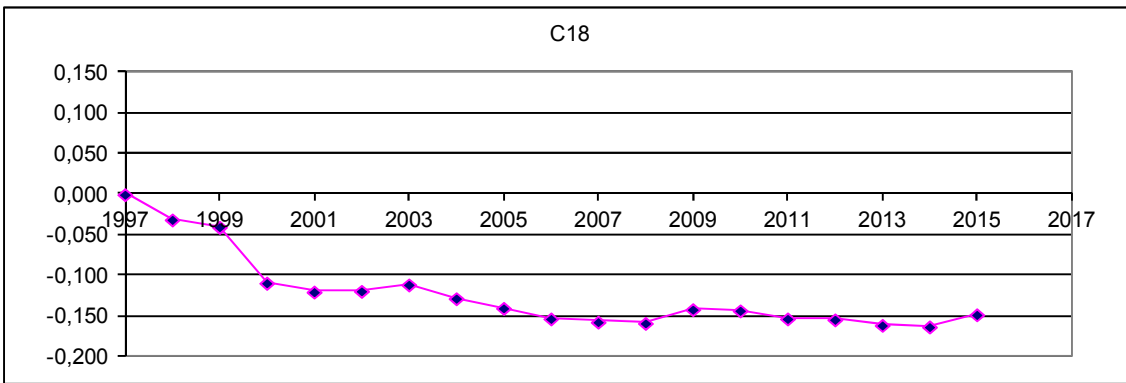
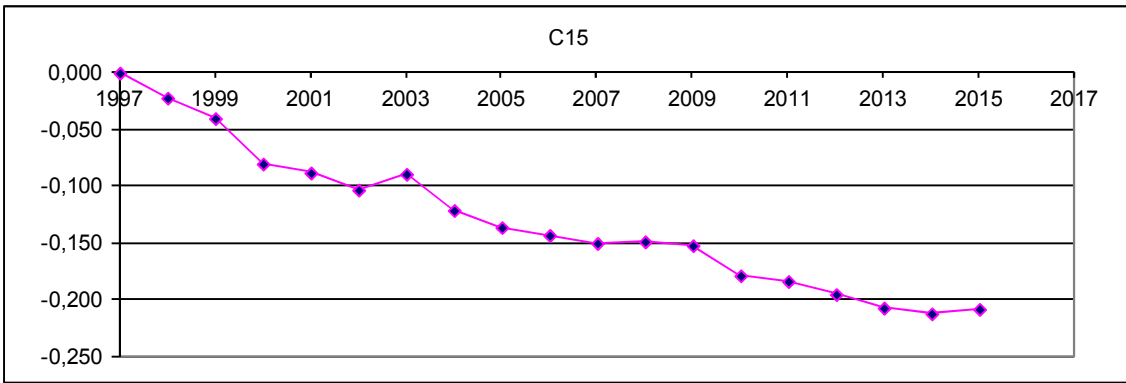
Nom	X	Y	1997 (m)	1998 (m)	1999 (m)	2000 (m)	2001 (m)	2002 (m)	2003 (m)	2004 (m)	2005 (m)	2006 (m)	2007 (m)	2008 (m)	2009 (m)	2010 (m)	2011 (m)	2012 (m)	2013 (m)	2014 (m)	2015 (m)
A03	391587.39	4640677.09								442.832	442.833		442.817	442.849	442.814	442.793	442.816	442.801	442.789	442.813	442.808
B25B	389920.812	4640084.65								547.679	547.649	547.645	547.685	547.644	547.621	547.612	547.6	547.576	547.557	547.568	547.566
B36B	389845.2	4640642.69								610.674	610.658	610.667	610.651	610.650	610.636	610.638	610.633	610.619	610.61	610.612	610.611
B38	389617.519	4640746.59						587.394	587.404	587.380	587.359		587.369	587.361	587.351	587.339		587.316	587.302	587.330	587.328
B49	389442.916	4640420.07						642.892	642.899	642.869	642.863	642.860	642.849	642.859	642.840	642.847	642.838	642.834	642.83	642.832	642.829
B52B	389102.598	4640128.13								658.292	658.285	658.277	658.285	658.274	658.277	658.280	658.272	658.261	658.269	658.264	658.26
B60	388569.284	4639604.7						644.641	644.662	644.632	644.628	644.626	644.627	644.640	644.643	644.630	644.616		644.616	644.614	644.624
BB	387542.27	4638674.43								636.239	636.221	636.219	636.269	636.235	636.247	636.247	636.256	636.224	636.248	636.245	
C03	390585.278	4640467.41	473.328	473.333	473.342	473.352	473.385	473.384	473.442	473.442	473.462	473.479	473.509	473.534	473.548	473.562	473.583	473.626	473.636	473.654	473.698
C05	391523.222	4640324.5	500.434	500.429	500.431	500.434	500.449	500.437	500.455	500.455	500.437	500.463	500.428	500.460	500.455	500.429	500.453	500.437	500.424	500.439	500.45
C06	390486.597	4639622.9	634.027	634.016	634.004	633.992	633.990	634.001	634.025	634.025	633.980	633.981	634.007	634.006	634.009	634.037	633.995		634.001	634.01	634.018
C11	392198.905	4640370.89	491.897	491.888	491.904	491.894	491.914	491.901	491.926	491.906	491.906	491.911	491.924	491.923	491.936	491.904	491.924	491.914	491.904	491.914	491.918
C15	389893.334	4639930.49	571.918	571.896	571.878	571.838	571.830	571.815	571.829	571.797	571.782	571.775	571.768	571.770	571.766	571.740	571.735	571.723	571.711	571.706	571.71
C18	388985.656	4640001.44	649.823	649.792	649.783	649.714	649.703	649.704	649.712	649.695	649.683	649.670	649.666	649.665	649.682	649.680	649.67	649.669	649.662	649.66	649.675
C20	389002.428	4639382.76	622.965	622.959	622.955	622.939	622.951	622.941	622.958	622.952	622.947	622.929	622.977	622.950	622.962	622.962	622.958	622.941	622.936	622.948	
C23	391160.892	4640594.56	441.925	441.956	442.007	442.013	442.052	442.062	442.106	442.118	442.131	442.158	442.201	442.231	442.229	442.237	442.258	442.297	442.297	442.322	442.36
C24	391348	4640922			440.213	439.917	439.836	439.821	439.852	439.830	439.846										
C26	391905.339	4641615.68				461.894	461.810	461.864	461.905	461.857	461.876	461.848	461.870	461.903	461.874	461.867	461.863		461.85	461.837	461.87
C28	389961.542	4640713.68				619.838	619.854	619.839	619.848	619.836	619.817	619.799	619.818								
C29	391147.672	4640976.16				529.951	529.96	529.964	529.973	529.958	529.949	529.949	529.963	529.966	529.957	529.955	529.952	529.953	529.947	529.956	529.935
C30	389443.239	4639883.57	659.067	659.034	659.021	658.967	658.953	658.714	658.729	658.724	658.695	658.708	658.696	658.692	658.691	658.685	658.696	658.678	658.671	658.678	658.682
C31	391481.218	4641126.26					442.462	442.465	442.451	442.443	442.450	442.428	442.444	442.457	442.445	442.435	442.462	442.455	442.456	442.446	442.446
C32	389470.202	4639342.64	648.272	648.256	648.236	648.237	649.439	649.453	649.461	649.446	649.439	649.431	649.453	649.436	649.458	649.477	649.459	649.452	649.456	649.464	649.47
C33	390106.469	4640236.32	539.038	539.034	539.015	538.995	539.005	538.995	538.990	538.974	538.967	538.939	538.959	538.961	538.950	538.928	538.946	538.927	538.917	538.912	538.923
C34	390257.448	4641084.31								580.445	580.416	580.412	580.437	580.429	580.423	580.409	580.391	580.173	580.162	580.158	580.162
C35	390059.526	4640608.6								622.059	622.047	622.018	622.043	622.050	622.029	622.031	622.023	622.014	622.003	622.003	621.993
C36	390188.986	4640667.3								592.782	592.778	592.755	592.764	592.759	592.759	592.749	592.755	592.737	592.73	592.726	592.727
C38	390832.351	4641010.16								543.358	543.36	543.343	543.344	543.333	543.337	543.324	543.338	543.325	543.323	543.32	543.323
C39	389823.332	4640193.44	607.932	607.906	607.87	607.848	607.832	607.826	607.823	607.802	607.814	607.793	607.792	607.777	607.764	607.754	607.753	607.741	607.722	607.728	607.728
C42	389591.458	4641134.3												514.466	514.456	514.432	514.437	514.433		514.439	514.442
C43	389405.981	4641459.7												512.801	512.786	512.781	512.788		512.77	512.767	
C44	390686.703	4640903.64							523.009	523.015	523.014	523.008	522.991	522.974	522.971	522.984	522.974	522.962	522.964	522.964	
C45	389308.248	4640201.43												673.291	673.293	673.269	673.25	673.269	673.264	673.264	673.271
C46	389787.09	4639824.82												561.016	561.008	561.012	561.023	561.004	560.998	561.006	
C47	390453.67	4640535.64				529.205	529.199	529.174	529.2	529.181	529.17	529.16	529.183	529.168	529.152	529.27	529.28	529.259	529.249	529.246	529.247
C48	390833.37	4640383.3																464.244			
C49	390774.822	4640217.06															461.941	461.96	461.962	462.003	462.029
C50	390034.514	4640029.51														579.776	579.754	579.738	579.748	579.736	
C51	390257.421	4639881.71														521.242	521.219	521.222	521.224	521.224	521.23
C54	390715.025	4640521.38	459.726	459.714	459.726	459.722	459.749	459.749	459.783	459.79	459.832	459.825	459.855	459.872	459.893	459.901					
C53	390763.535	4640468.88																472.854	472.875	472.869	472.926
CK29	391024.783	4641076.14										634.753	634.753	634.753	634.753	634.753	634.753	634.753	634.753	634.753	634.753
CK30.	389464.922	4639991.29										661.906	661.913	661.896	661.895	661.893	661.886	661.875	661.877	661.875	661.877
N111	390960.936	4641270.68										550.953	550.955	550.982	550.956	550.968	550.956	550.958	550.955	550.971	550.966

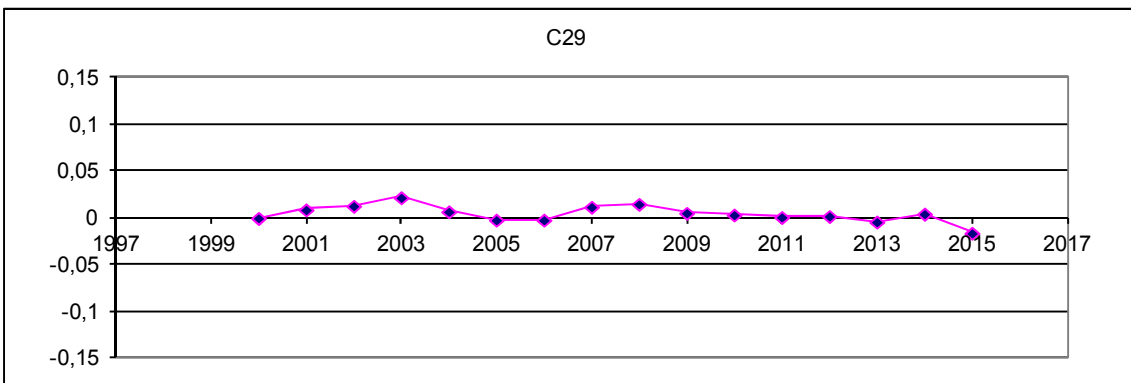
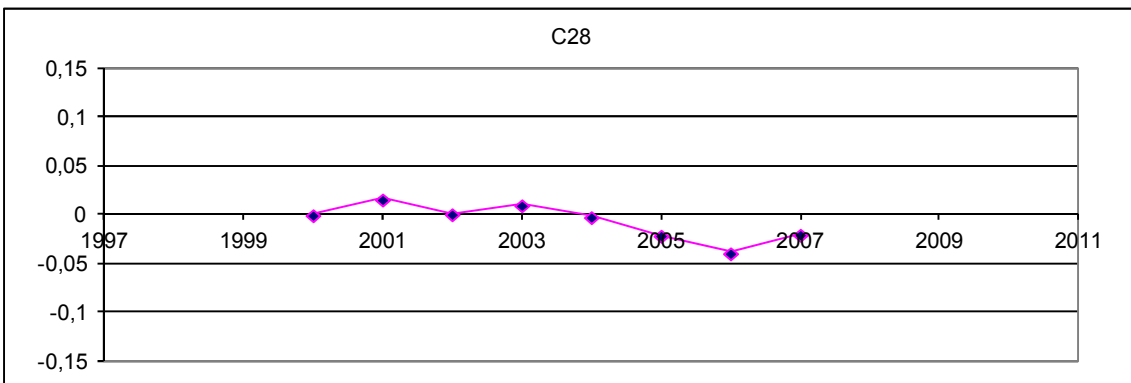
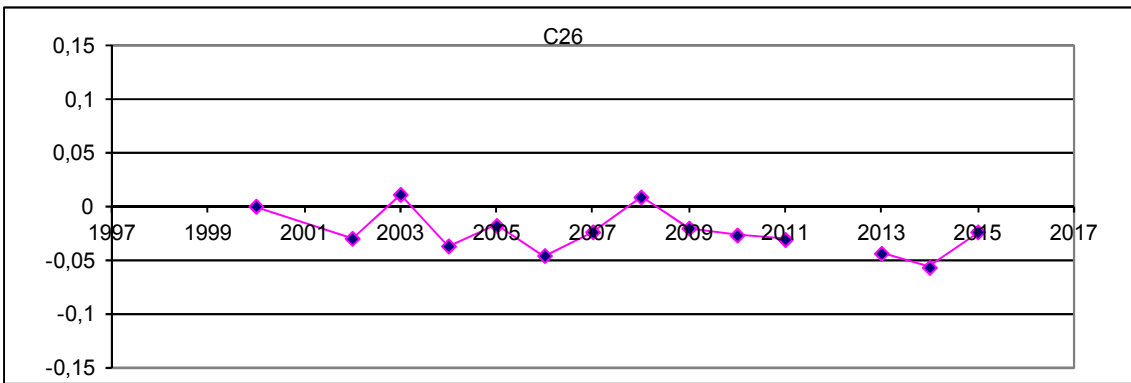
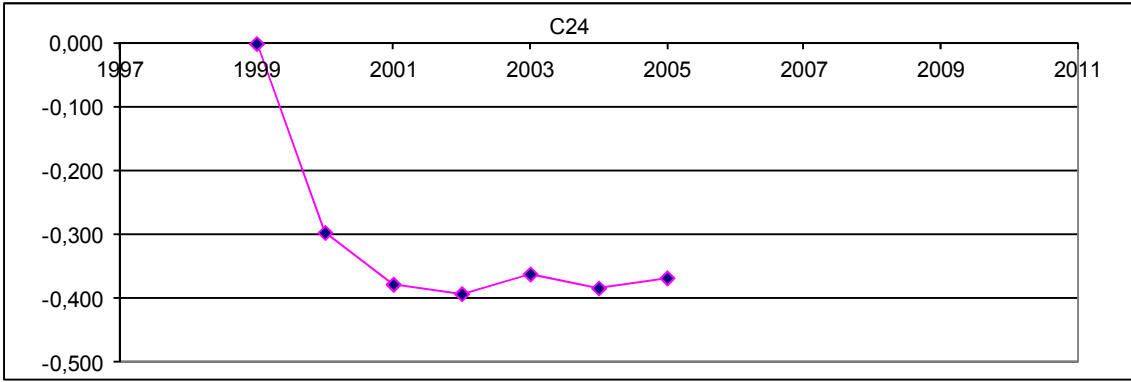
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A03	391587,39	4640677,09									0,1	0	-0,5	0,413	-0,37	-0,6583	-0,229	-0,388	-0,478	-0,19	-0,218
B25B	389920,812	4640084,65									-3	-1,7	0,2	-0,875	-1,17	-1,125	-1,129	-1,287	-1,356	-1,11	-1,027
B36B	389845,2	4640642,69									-1,6	-0,35	-0,767	-0,6	-0,76	-0,6083	-0,593	-0,687	-0,711	-0,62	-0,573
B38	389617,519	4640746,59							1	-0,7	-1,167	0	-0,5	-0,558	-0,621	-0,6937	0	-0,78	-0,836	-0,533	-0,508
B49	389442,916	4640420,07							0,7	-1,15	-0,967	-0,8	-0,86	-0,55	-0,75	-0,5688	-0,606	-0,58	-0,564	-0,5	-0,485
B52B	389102,598	4640128,13									-0,7	-0,75	-0,233	-0,45	-0,3	-0,2083	-0,286	-0,388	-0,256	-0,28	-0,291
B60	388569,284	4639604,7							2,1	-0,45	-0,433	-0,375	-0,28	-0,017	0,029	-0,1375	-0,283	0	-0,227	-0,225	-0,131
BB	387542,27	4638674,43									-1,8	-1	1	-0,1	0,16	0,125	0,2357	-0,187	0,1	0,055	
C03	390585,278	4640467,41		0,5	0,7	0,8	1,425	1,12	1,9	1,629	1,675	1,678	1,81	1,868	1,833	1,7962	1,8179	1,9867	1,925	1,9176	2,0556
C05	391523,222	4640324,5		-0,5	-0,15	0	0,375	0,06	0,35	0,3	0,037	0,322	-0,06	0,232	0,171	-0,0385	0,1321	0,02	-0,063	0,0294	0,0889
C06	390486,597	4639622,9		-1,1	-1,15	-1,167	-0,925	-0,52	-0,03	-0,03	-0,588	-0,511	-0,2	-0,195	-0,15	0,0769	-0,229	0	-0,163	-0,1	-0,05
C11	392198,905	4640370,89		-0,9	0,35	-0,1	0,425	0,08	0,483	0,129	0,113	0,156	0,27	0,236	0,325	0,05	0,1893	0,1133	0,0438	0,0971	0,1167
C15	389893,334	4639930,49		-2,2	-2	-2,667	-2,2	-2,06	-1,48	-1,73	-1,7	-1,589	-1,5	-1,35	-1,267	-1,3731	-1,311	-1,3	-1,294	-1,247	-1,156
C18	388985,656	4640001,44		-3,1	-2	-3,633	-3	-2,38	-1,85	-1,83	-1,75	-1,7	-1,57	-1,441	-1,179	-1,1	-1,093	-1,027	-1,006	-0,959	-0,822
C20	389002,428	4639382,76		-0,6	-0,5	-0,867	-0,35	-0,48	-0,12	-0,19	-0,225	-0,4	0,12	-0,141	-0,025	-0,0231	-0,054	-0,16	-0,181	-0,1	
C23	391160,892	4640594,56		3,1	4,1	2,933	3,175	2,74	3,017	2,757	2,575	2,589	2,76	2,782	2,533	2,3962	2,3786	2,48	2,325	2,3353	2,4167
C24	391348	4640922				-29,6	-18,85	-13,067	-9,02	-7,66	-6,117										
C26	391905,339	4641615,68					-8,4	-1,5	0,367	-0,92	-0,36	-0,767	-0,343	0,106	-0,228	-0,27	-0,282	0	-0,338	-0,407	-0,16
C28	389961,542	4640713,68					1,6	0,05	0,333	-0,05	-0,42	-0,65	-0,286								
C29	391147,672	4640976,16					0,9	0,65	0,733	0,175	-0,04	-0,033	0,1714	0,187	0,061	0,035	0,0091	0,0167	-0,031	0,0321	-0,107
C30	389443,239	4639883,57		-3,3	-2,3	-3,333	-2,85	-2,88	-2,15	-1,91	-2,037	-1,667	-1,62	-1,509	-1,396	-1,3308	-1,157	-1,2	-1,169	-1,059	-0,978
C31	391481,218	4641126,26						0,3	-0,55	-0,63	-0,3	-0,68	-0,3	-0,071	-0,219	-0,3	0	-0,064	-0,217	-0,046	-0,114
C32	389470,202	4639342,64		-1,6	-1,8	-1,167	-0,875	-0,42	-0,22	-0,4	-0,438	-0,478	-0,21	-0,345	-0,137	0,0231	-0,107	-0,147	-0,112	-0,062	-0,022
C33	390106,469	4640236,32		-0,4	-1,15	-1,433	-0,825	-0,86	-0,8	-0,91	-0,888	-1,1	-0,79	-0,7	-0,738	-0,85	-0,661	-0,74	-0,756	-0,744	-0,639
C34	390257,448	4641084,31									-2,9	-1,65	-0,267	-0,413	-0,44	-0,6083	-0,771	-0,65	-0,7	-0,675	-0,582
C35	390059,526	4640608,6									-1,2	-2,05	-0,533	-0,237	-0,61	-0,475	-0,514	-0,562	-0,622	-0,565	-0,6
C36	390188,986	4640667,3									-0,4	-1,35	-0,6	-0,588	-0,47	-0,55	-0,386	-0,563	-0,578	-0,565	-0,5
C38	390832,351	4641010,16									0,2	-0,5	-0,467	-0,625	-0,43	-0,575	-0,286	-0,413	-0,389	-0,38	-0,318
C39	389823,332	4640193,44		-2,6	-3,1	-2,8	-2,5	-2,12	-1,82	-1,86	-1,475	-1,544	-1,4	-1,409	-1,4	-1,3692	-1,282	-1,273	-1,313	-1,2	-1,167
C42	389591,458	4641134,3													-1,05	-1,7	-0,967	-0,825	0	-0,45	-0,343
C43	389405,9805	4641459,7													-1,45	-0,975	-0,417	0	-0,61	-0,558	
C44	390686,703	4640903,64									0,6	0,25	-0,033	-0,013	-0,34	-0,3333	-0,107	-0,212	-0,322	-0,27	
C45	389308,248	4640201,43														0,15	-1,1	-1,367	-0,55	-0,54	-0,333
C46	389787,0895	4639824,82														-0,8	-0,225	0,2333	-0,3	-0,36	-0,167
C47	390453,67	4640535,64				-0,6	-1,55	-0,17	-0,6	-0,7	-0,75	-0,314	-0,463	-0,594	-0,74	-0,582	-0,708	-0,731	-0,7	-0,647	
C48	390833,37	4640383,3															0				
C49	390774,822	4640217,06																1,95	1,075	2,0833	2,2125
C50	390034,514	4640029,51																-2,15	-1,875	-0,933	-0,987
C51	390257,421	4639881,71																-2,3	-1	-0,6	-0,3
C54	390715,025	4640521,38		-1,2	0	-0,133	0,575	0,46	0,95	0,914	1,325	1,1	1,29	1,327	1,392	1,3462	1,3214	1,4	1,3875	1,3412	1,4167
C53	390763,5345	4640468,88																	2,1	0,75	2,4
CK29	391024,783	4641076,14											0	0	0	0	0	0	0	0	0
CK30	389464,922	4639991,29											0,7	-0,5	-0,383	-0,325	-0,4	-0,517	-0,414	-0,387	-0,322
N111	390960,936	4641270,68											0,2	1,425	0,083	0,3625	0,05	0,0833	0,0286	0,2188	0,1444

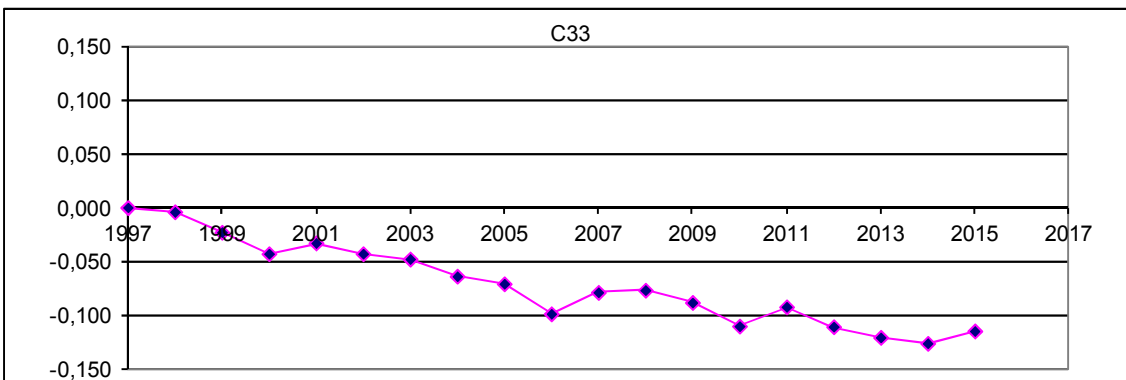
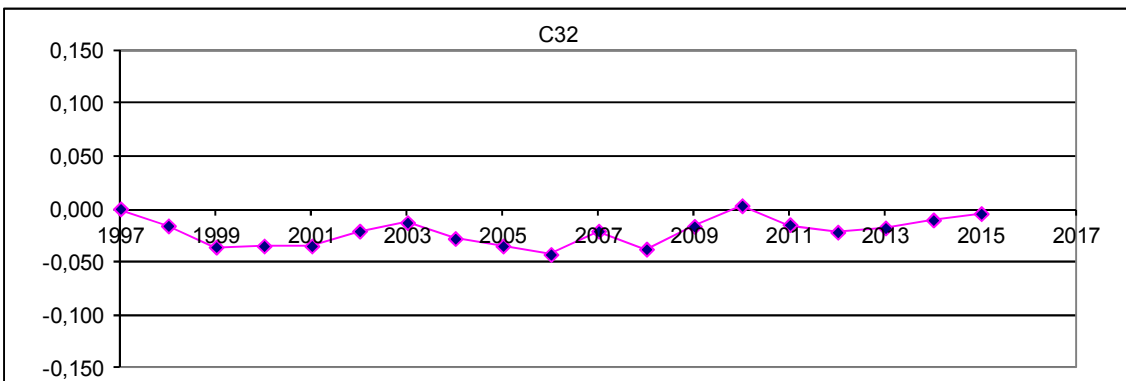
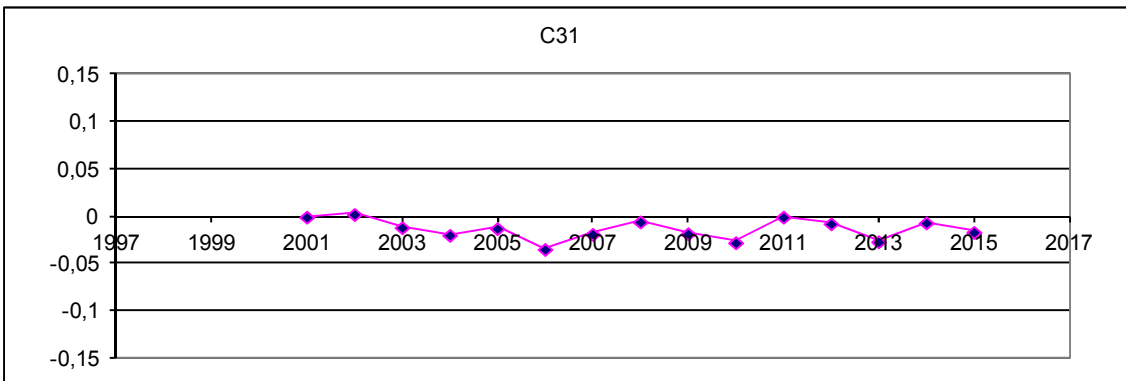
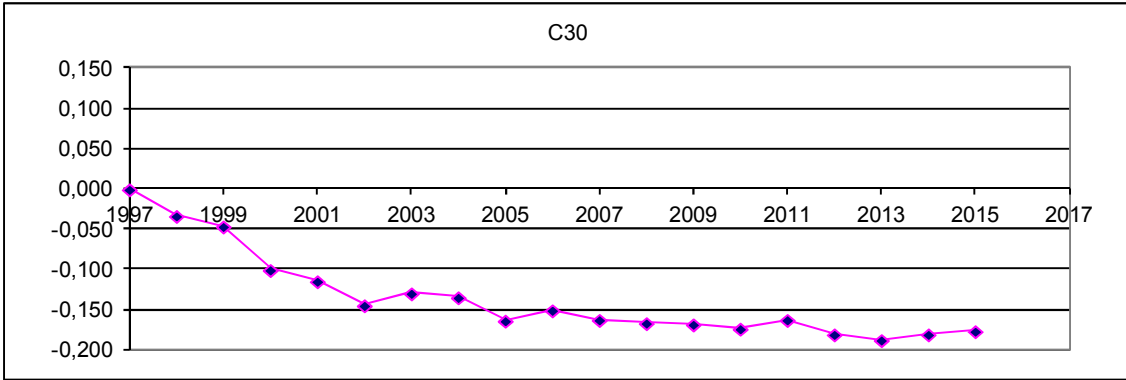


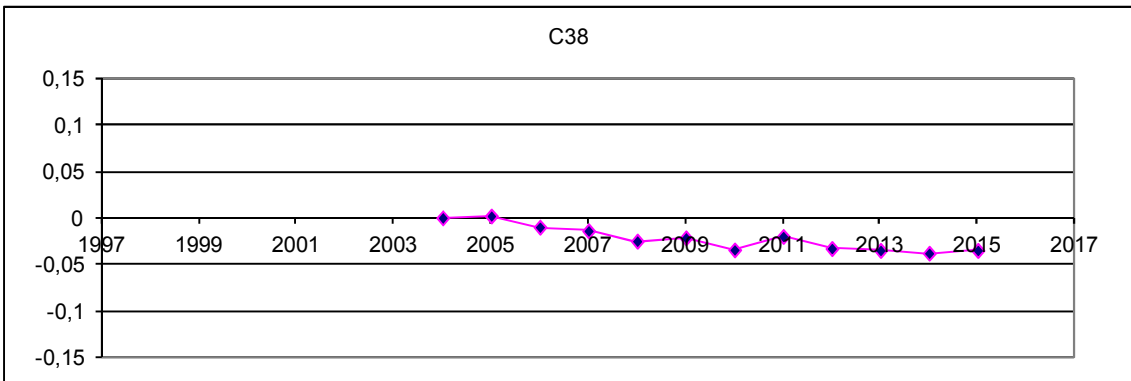
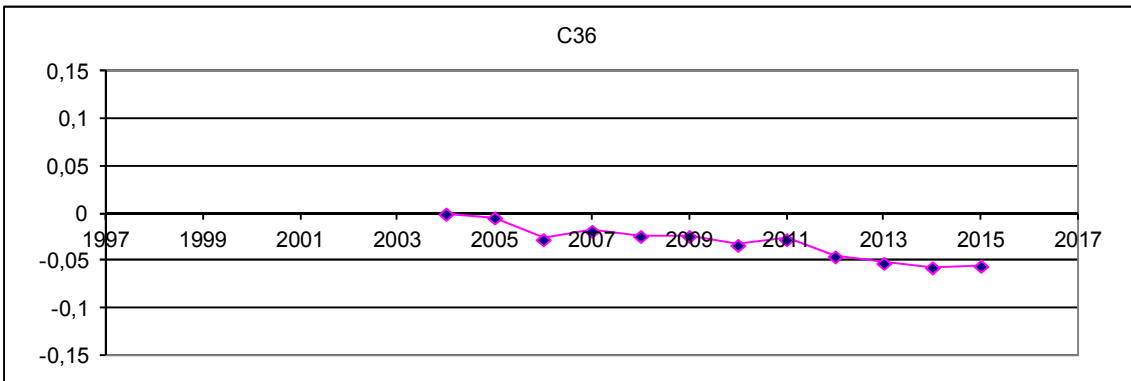
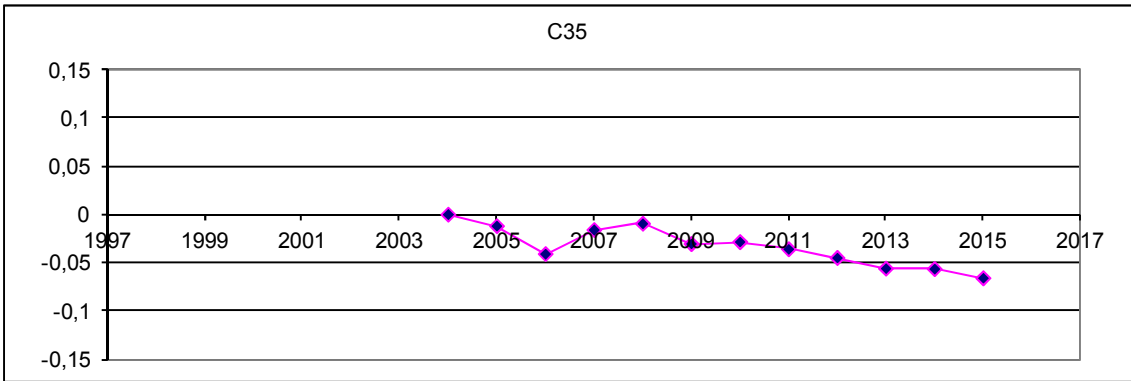
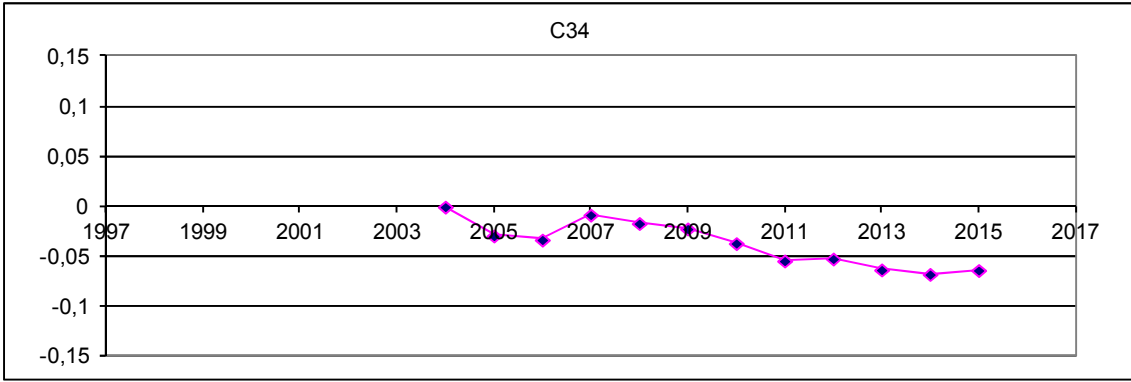


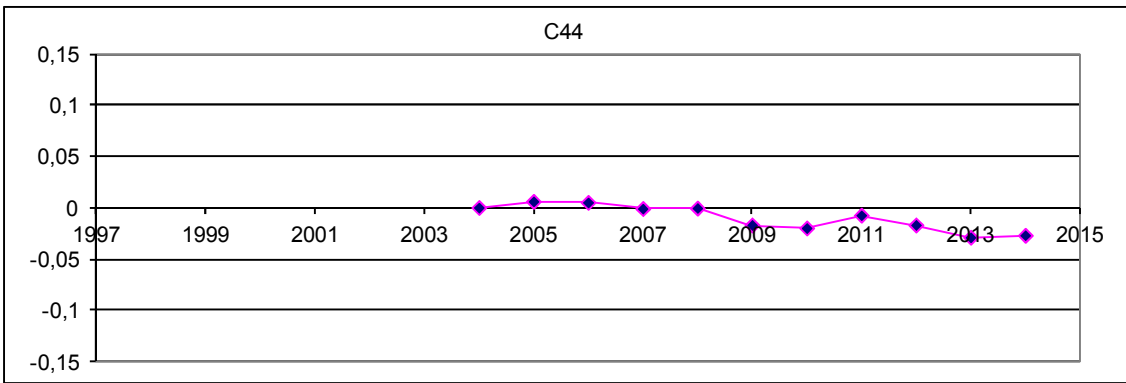
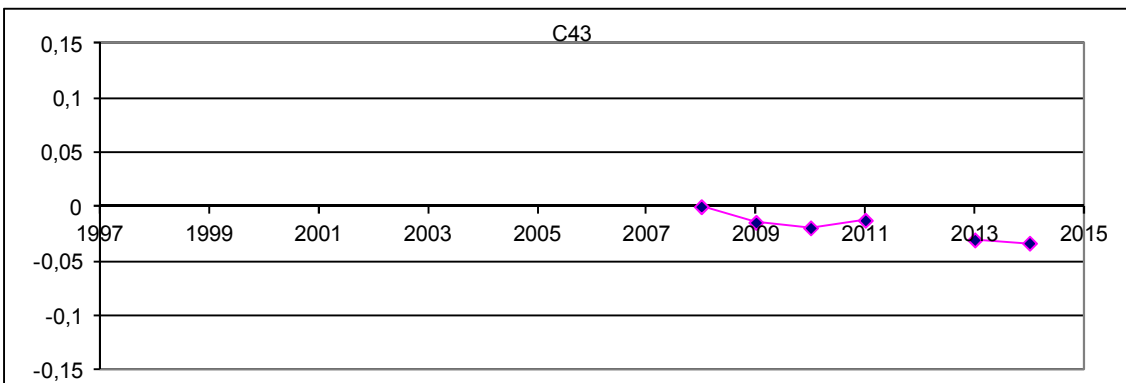
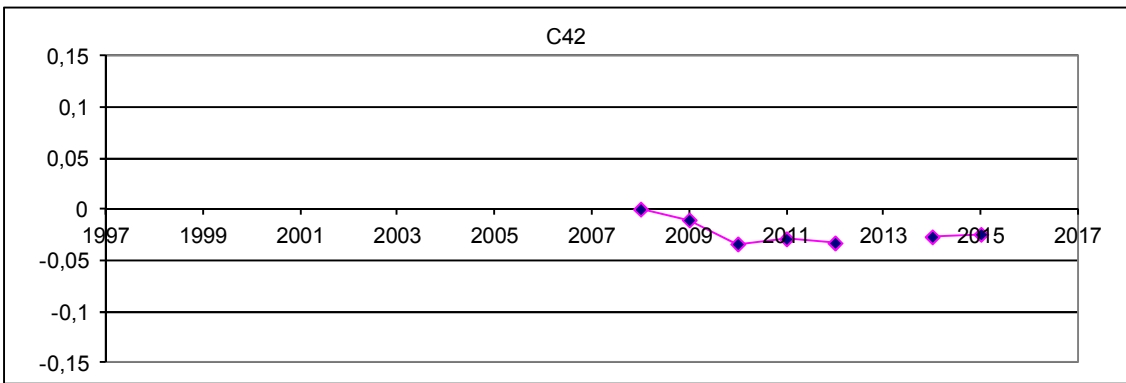
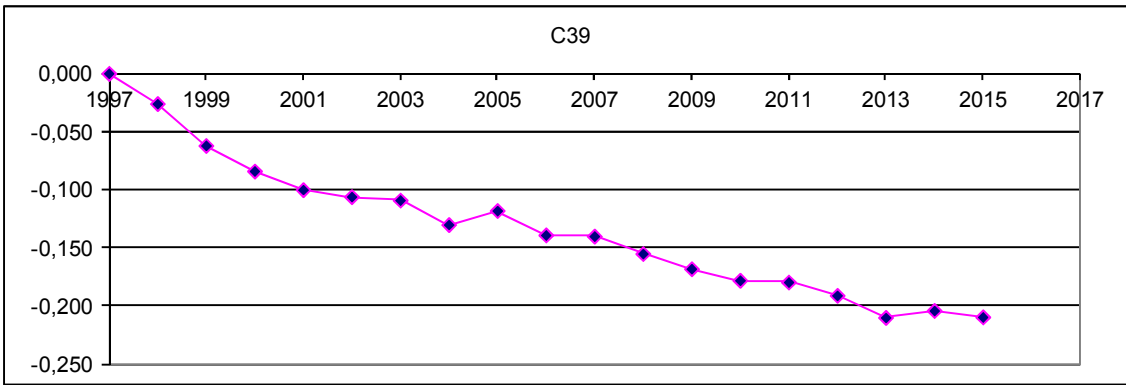


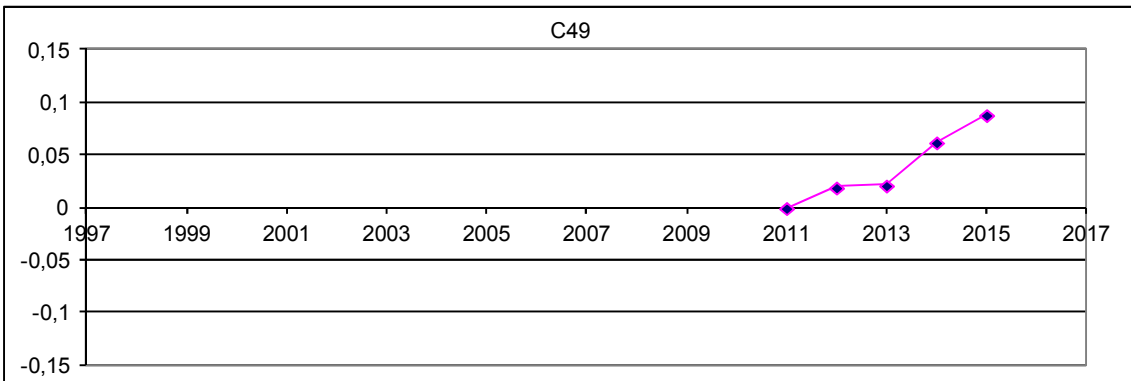
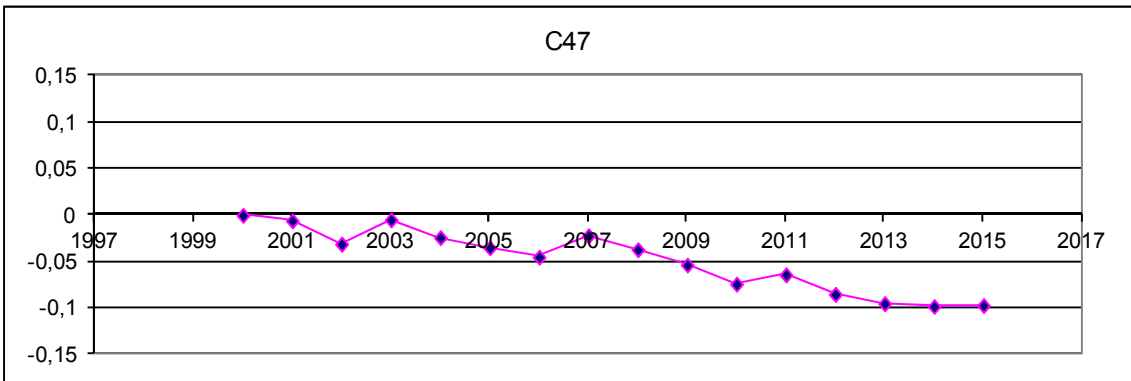
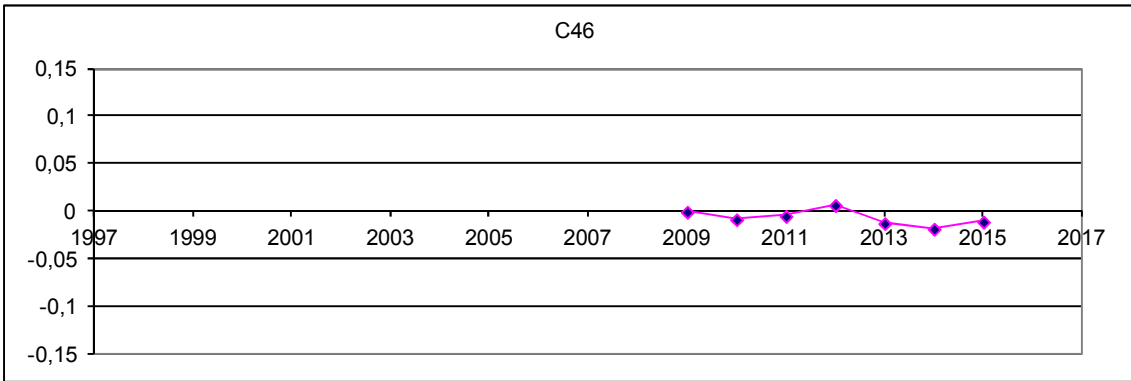
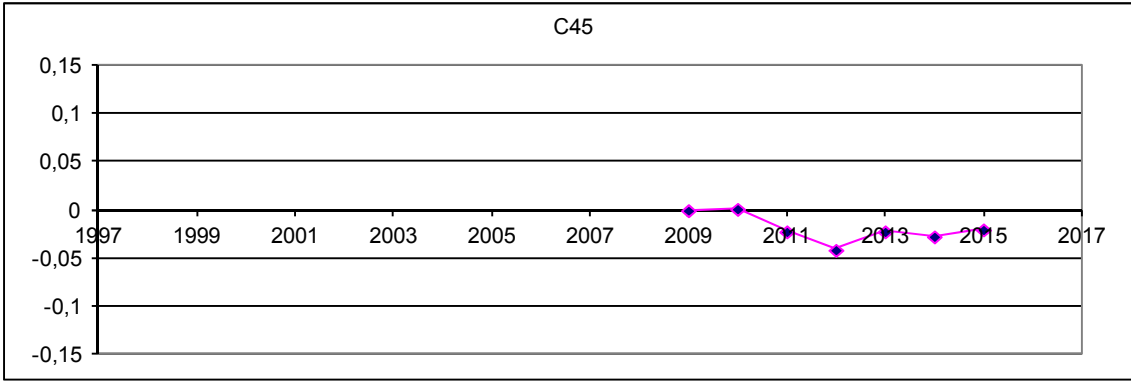


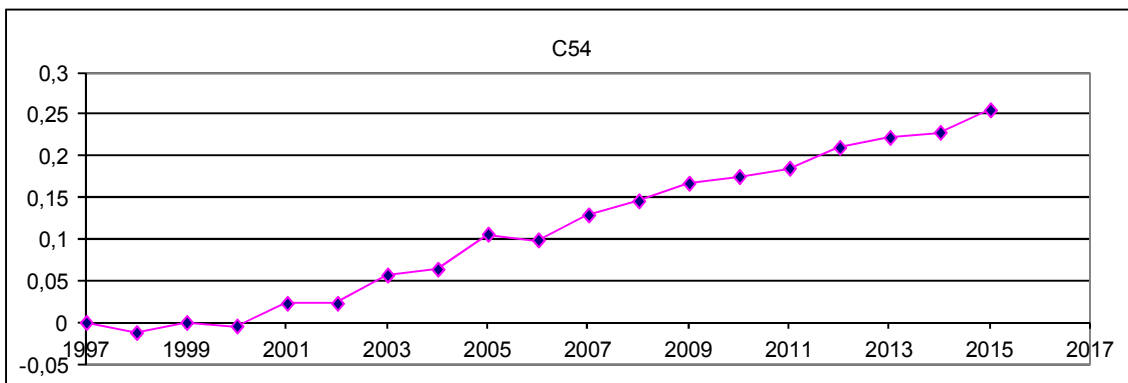
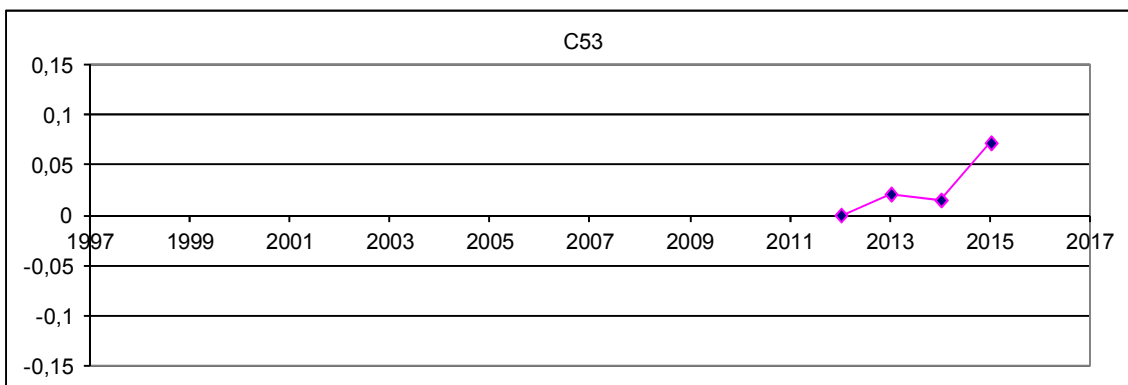
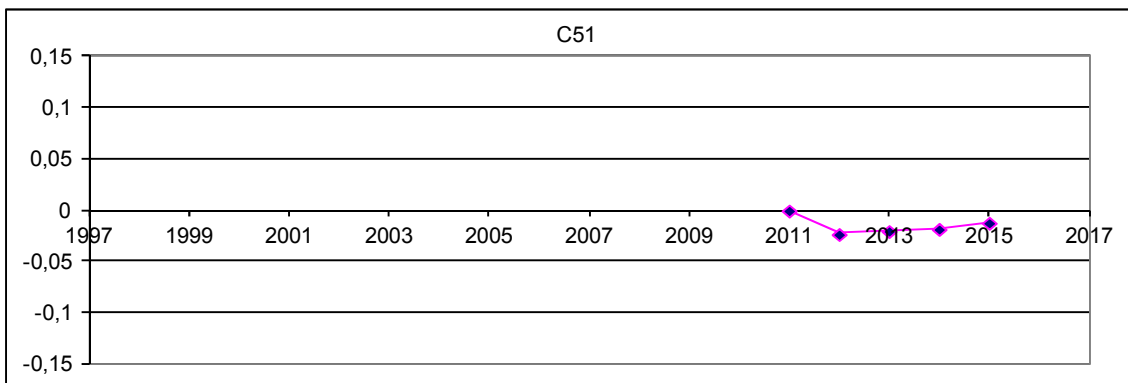
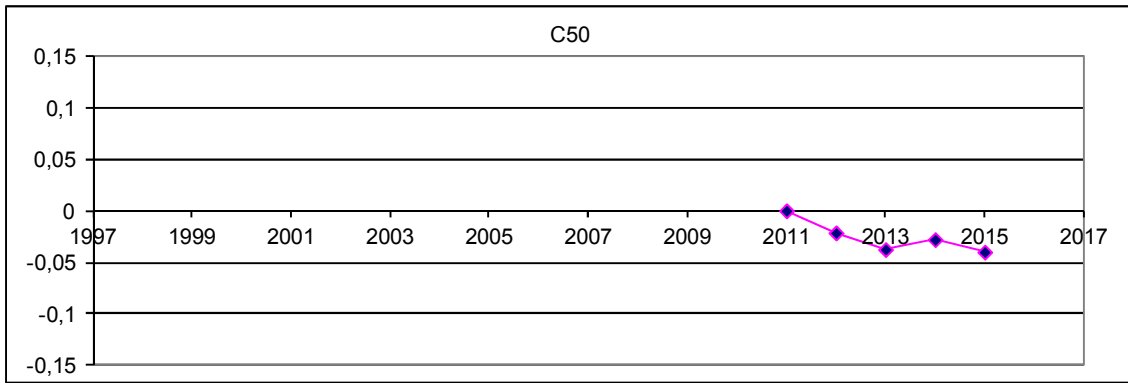


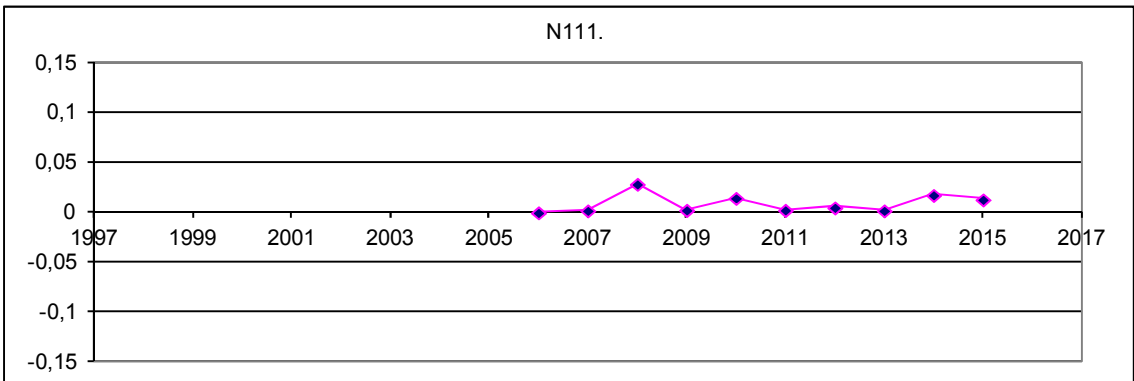
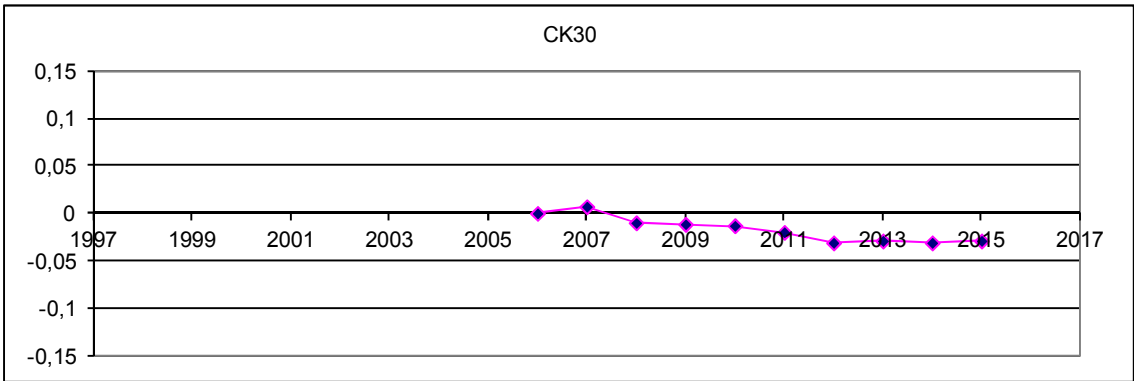
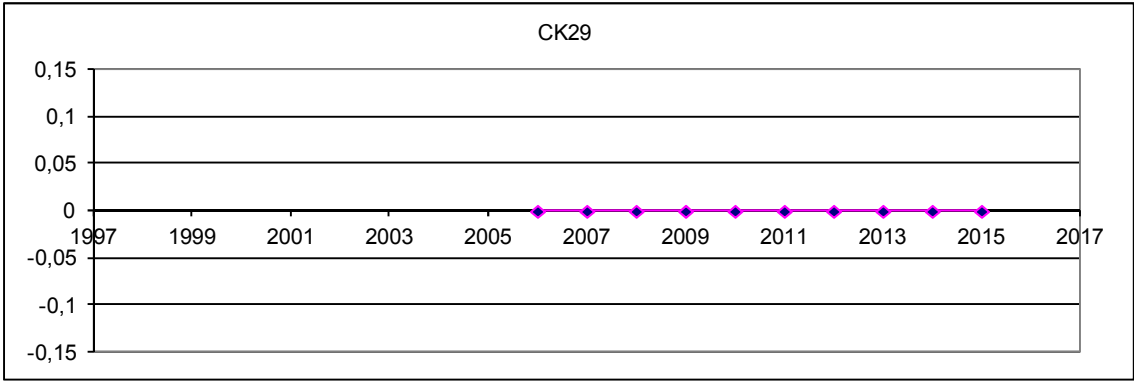












Annex 2: Anivellació topogràfica

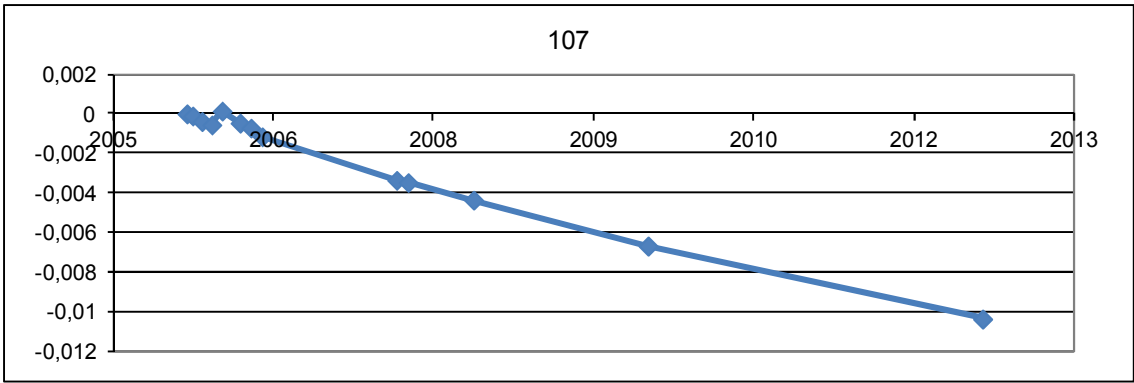
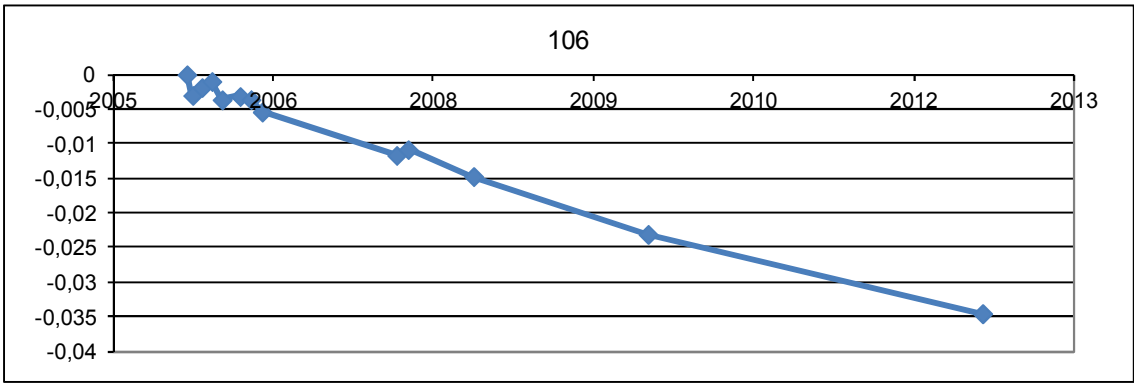
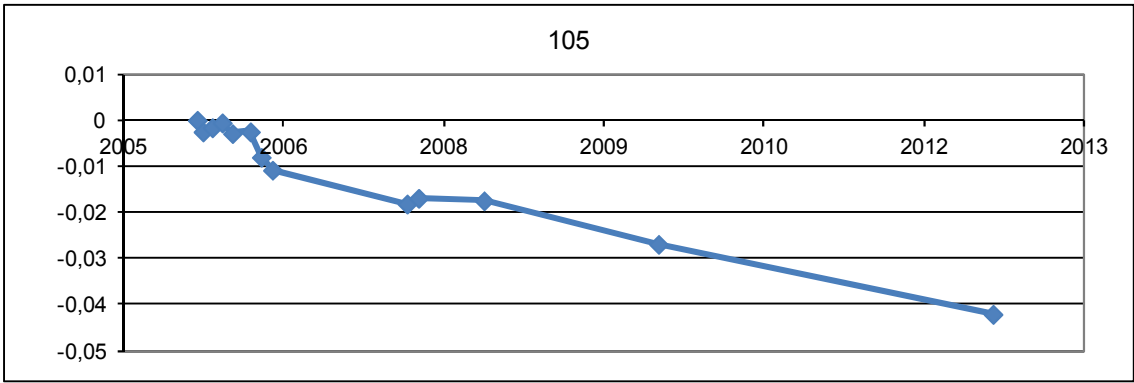
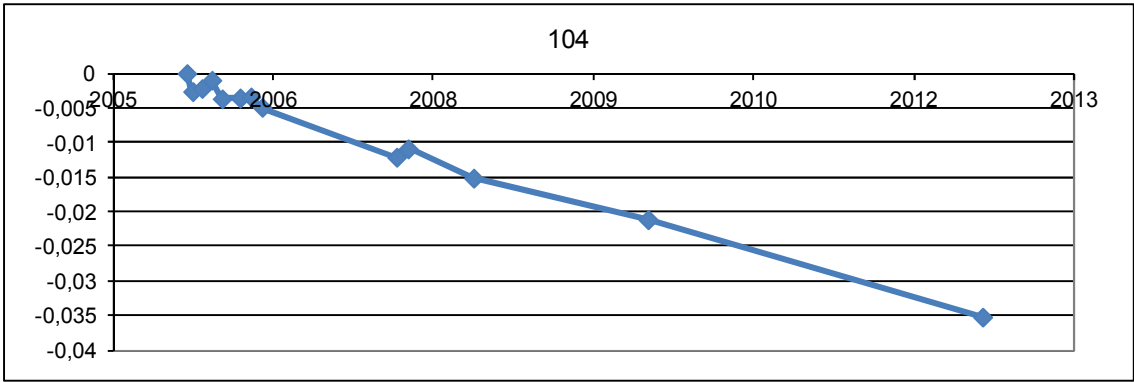
Taula resultats (m)

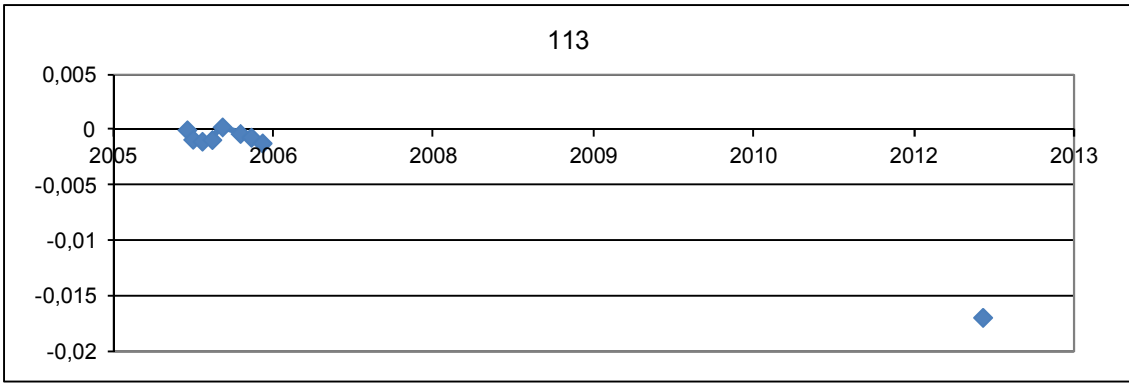
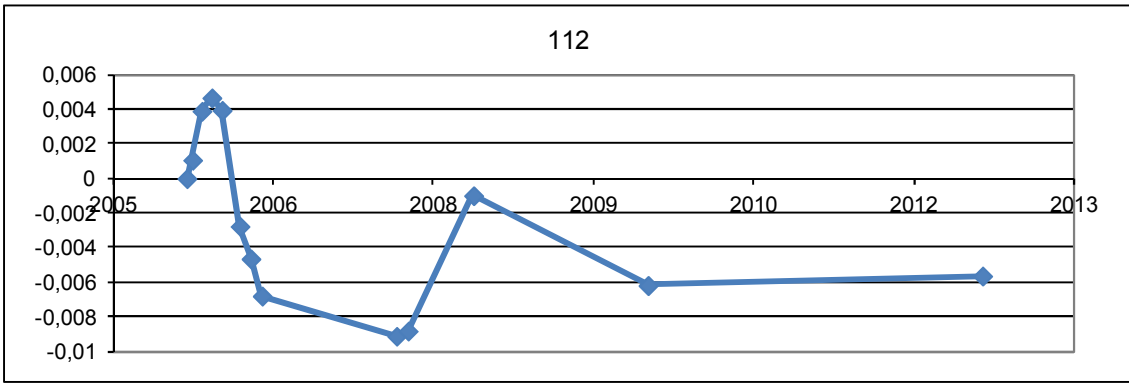
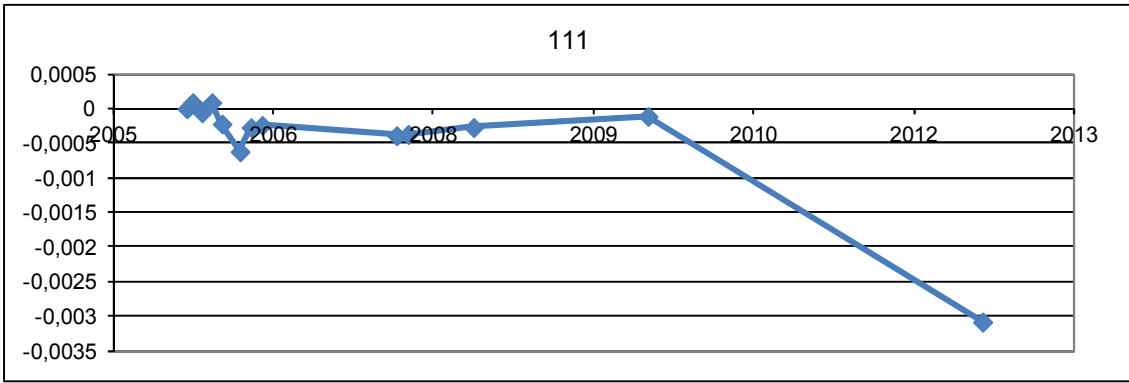
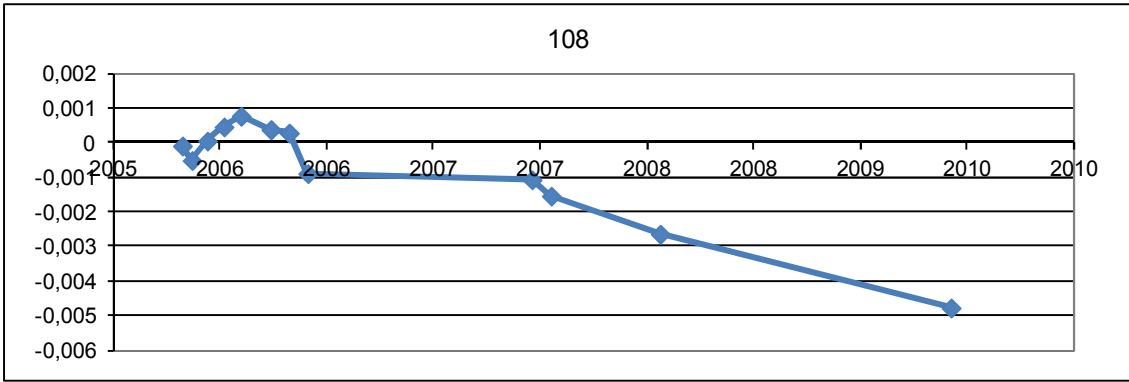
Taula velocitats (cm/any)

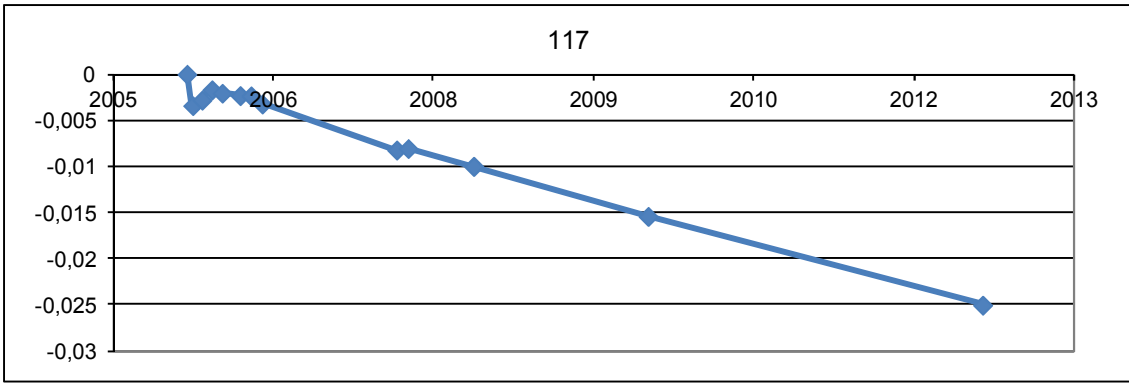
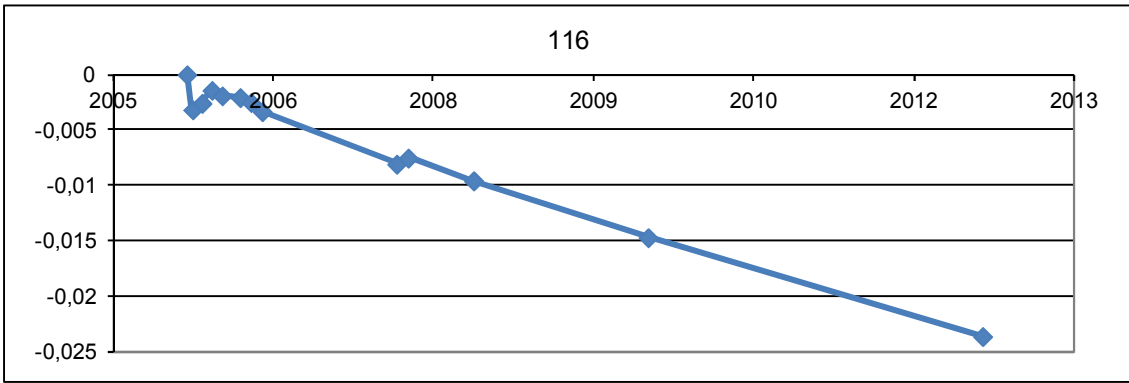
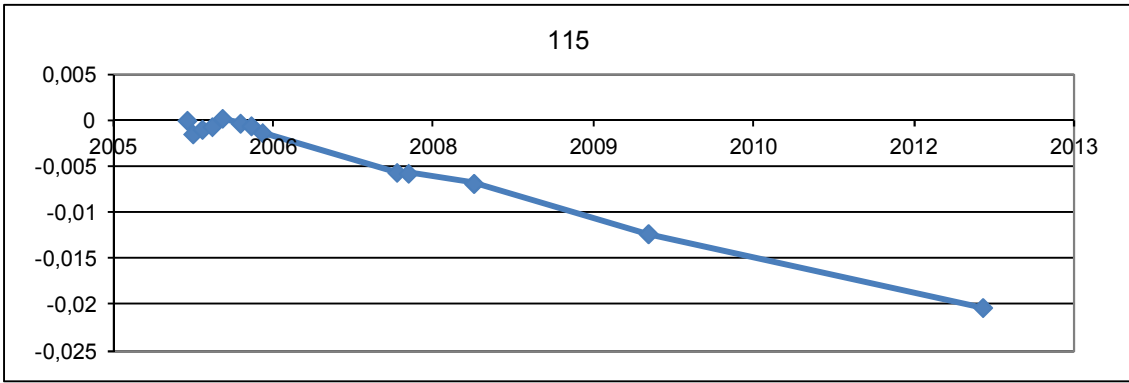
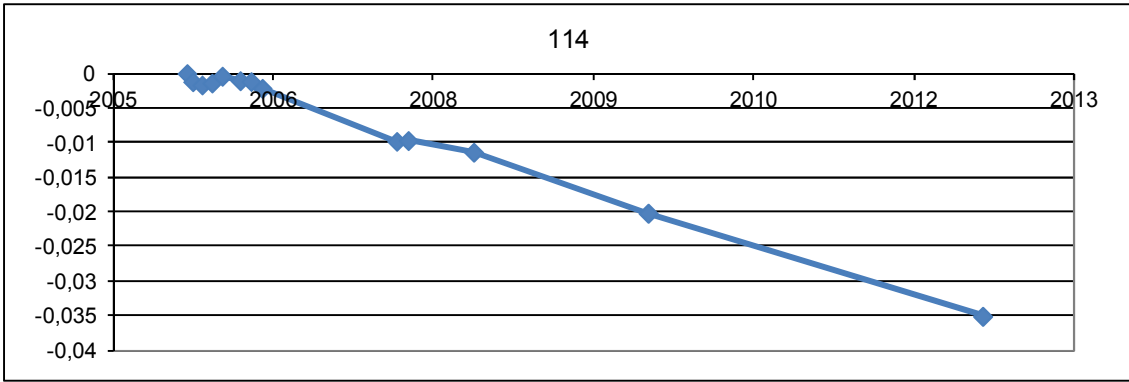
Gràfiques punts

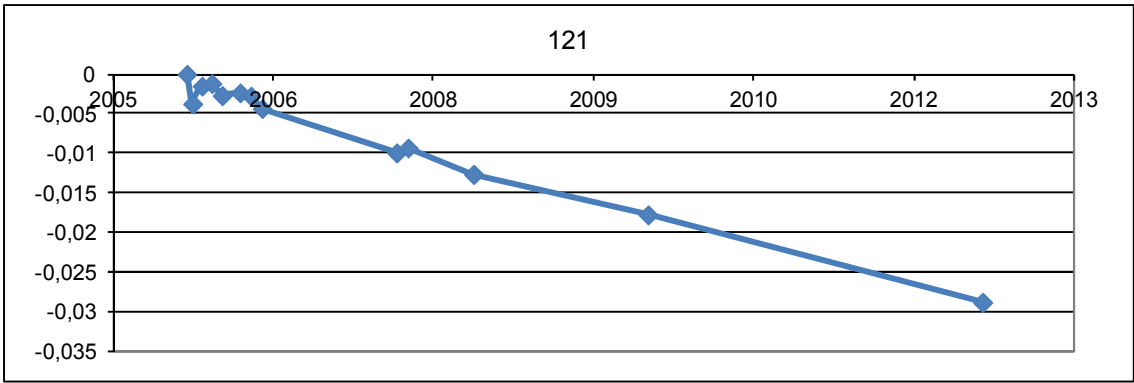
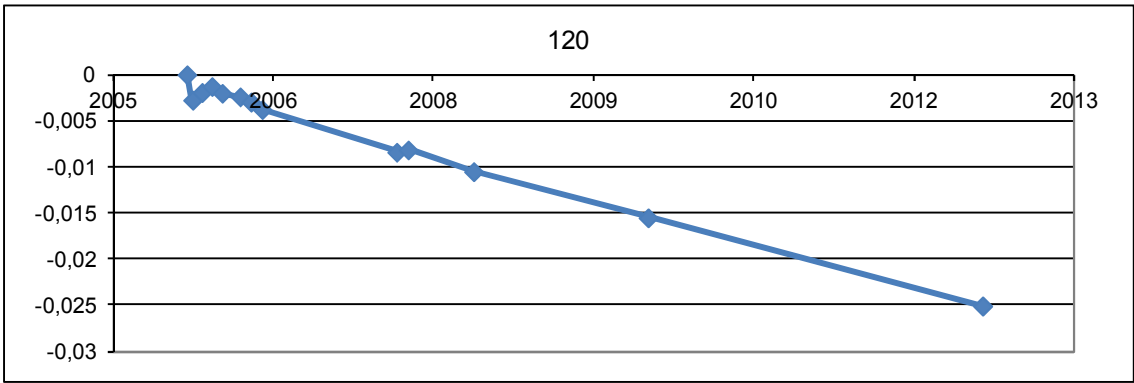
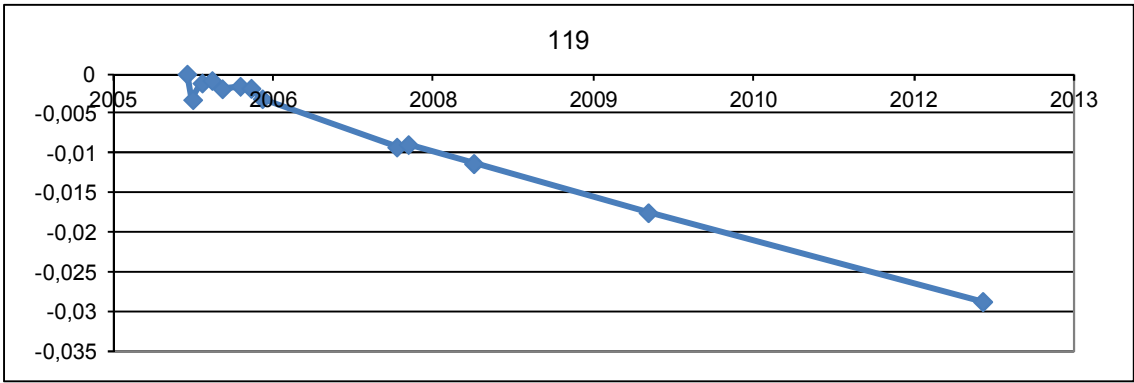
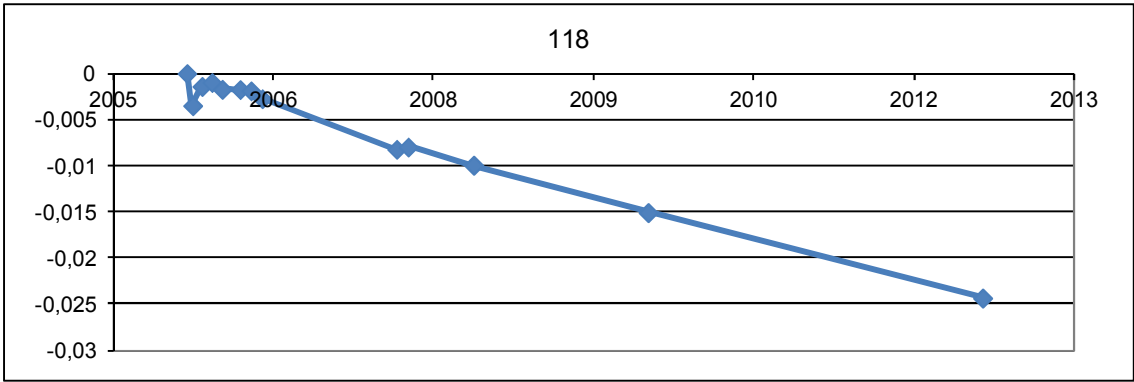
			C_01	C_02	C_03	C_04	C_05	C_06	C_07	C_08	C_09	C_10	C_11	C_12	C_13
data			12-ene-06	30-ene-06	28-feb-06	31-mar-06	2-may-06	27-jun-06	31-jul-06	4-sep-06	29-oct-07	4-dic-07	25/06/2008	22/12/2009	31/10/2012
dia	X UTM	Y UTM	0	38747	38776	38807	38839	38895	38929	38964	39384	39420	39624	40169	41213
104	390137,094	4640842,94	569,0032	569,0006	569,0010	569,0023	568,9996	568,9997	568,9998	568,9983	568,9911	568,992	568,9881	568,98211	568,96803
105	389939,107	4640846,39	560,5529	560,5504	560,5513	560,5524	560,5500	560,5504	560,5449	560,5421	560,5348	560,536	560,53547	560,52603	560,51086
106	390045,586	4640924,3	563,3155	563,3125	563,3137	563,3145	563,3119	563,3124	563,3119	563,3101	563,3038	563,305	563,30079	563,29244	563,28098
107	390911,665	4641223,29	492,4558	492,4557	492,4554	492,4552	492,4559	492,4553	492,4551	492,4546	492,4524	492,452	492,45144	492,44912	492,44543
108	390911,306	4641366,99	493,3808	493,3807	493,3803	493,3809	493,3813	493,3816	493,3812	493,3811	493,3799	493,38	493,37926	493,37816	493,37603
111	391054,68	4641474,61	500,8444	500,8445	500,8443	500,8445	500,8442	500,8438	500,8441	500,8442	500,8440	500,844	500,84413	500,84429	500,84132
112	391069,759	4641478,28	499,8536	499,8547	499,8575	499,8583	499,8575	499,8508	499,8490	499,8468	499,8445	499,845	499,85261	499,84742	499,84797
113	390789,335	4641198,24	482,1173	482,1164	482,1163	482,1164	482,1176	482,1170	482,1166	482,1161					482,10036
114	390649,309	4641140,62	487,1119	487,1107	487,1103	487,1105	487,1115	487,1109	487,1108	487,1098	487,1021	487,102	487,10054	487,09173	487,07685
115	390499,748	4641182,85	498,1126	498,1111	498,1116	498,1119	498,1128	498,1123	498,1120	498,1113	498,1070	498,107	498,10576	498,10032	498,09232
116	390330,671	4641157,68	516,0762	516,0730	516,0736	516,0748	516,0743	516,0741	516,0737	516,0729	516,0681	516,069	516,06662	516,06149	516,05257
117	390383,413	4641196,06	517,3011	517,2977	517,2983	517,2994	517,2991	517,2988	517,2988	517,2979	517,2929	517,293	517,29113	517,28571	517,27609
118	390290,284	4641160,23	527,6784	527,6749	527,6770	527,6774	527,6767	527,6767	527,6765	527,6757	527,6702	527,67	527,66847	527,66335	527,65408
119	390201,474	4641092,15	540,2276	540,2244	540,2265	540,2268	540,2258	540,2261	540,2258	540,2245	540,2184	540,219	540,2163	540,21009	540,19886
120	390286,279	4641121,55	520,8736	520,8708	520,8717	520,8723	520,8716	520,8712	520,8706	520,8698	520,8652	520,865	520,8631	520,8581	520,84855
121	390151,022	4641034,18	549,9735	549,9698	549,9720	549,9723	549,9708	549,9712	549,9708	549,9692	549,9636	549,964	549,96086	549,95573	549,94468
122	390121,538	4640999,64	554,7078	554,7054	554,7063	554,7070	554,7049	554,7048	554,7039	554,7022	554,6956	554,696	554,69216	554,68466	554,66524
123	390035,643	4641064,69	560,6211	560,6178	560,6195	560,6201	560,6188	560,6189	560,6189	560,6173	560,6106	560,612	560,60742		
124	390084,41	4640870,54	567,6703	567,6673	567,6683	567,6694	567,6661	567,6645	567,6644	567,6625	567,6559	567,657	567,65452	567,64602	567,63292
125	390062,542	4640831,79	554,2538	554,2512	554,2515	554,2528	554,2511	554,2514	554,2505	554,2483	554,2419	554,243	554,23905	554,23211	554,21794
126	390165,846	4640718,28	544,3823	544,3786	544,3787	544,3801	544,3793	544,3785	544,3786	544,3763	544,3687	544,369	544,3665	544,35806	544,34319
127	390224,802	4640733,53	552,7655	552,7627	552,7636	552,7653	552,7642	552,7635	552,7589	552,7558	552,7471	552,748	552,74944	552,73584	552,72367
128	390179,179	4640813,6	555,9282	555,9248	555,9248	555,9260	555,9245	555,9239	555,9240	555,9223	555,9160	555,917	555,91254	555,90636	555,89265
129	390205,295	4640900,93	559,4080	559,4053	559,4052	559,4070	559,4054	559,4061	559,4060	559,4040	559,3969	559,397	559,39471	559,38786	559,37566
130	390182,858	4640879,87	562,6764	562,6736	562,6738	562,6752	562,6729	562,6732	562,6731	562,6713	562,6647	562,666	562,6616	562,65571	562,64237
131	390294,964	4640973,57	548,3640	548,3612	548,3608	548,3625	548,3613	548,3612	548,3612	548,3594	548,3536	548,354	548,35081	548,3448	548,33249
132	390405,247	4641055	536,0942	536,0916	536,0908	536,0931	536,0924	536,0913	536,0899	536,0883	536,0830	536,083	536,08272	536,0756	536,06623
133	390344,866	4641048,56	530,8997	530,8970	530,8975	530,8985	530,8971	530,8975	530,8967	530,8956	530,8902	530,89	530,88783	530,8821	530,87075
134	390212,88	4640978,84	541,6732	541,6709	541,6710	541,6717	541,6698	541,6705	541,6697	541,6688	541,6631	541,664	541,66005	541,65488	541,6421
135	390141,483	4640944,6	548,6016	548,5981	548,5997	548,6005	548,5988	548,5996	548,5989	548,5973	548,5909	548,591	548,58815	548,58125	548,56869
136	390214,115	4640648,29	537,1459	537,1434	537,1444	537,1463	537,1458	537,1440	537,1443	537,1412	537,1314	537,131	537,12937	537,11888	537,10103
137	390346,938	4640706,38	526,3579	526,3550	526,3542	526,3559	526,3548	526,3530	526,3541	526,3520	526,3468	526,346	526,34388	526,33669	526,32247
138	390342,85	4640796,82	522,4399	522,4377	522,4367	522,4389	522,4374	522,4368	522,4377	522,4357	522,4307	522,43	522,42789	522,42053	522,40811
139	390318,594	4640856,59	527,9621	527,9604	527,9597	527,9620	527,9598	527,9593	527,9596	527,9578	527,9521	527,952	527,95008	527,94232	527,9298
140	390445,263	4640896,77	526,2474	526,2457	526,2448	526,2467	526,2447	526,2440	526,2445	526,2429	526,2369	526,237	526,23463	526,22867	526,21762
141	390397,927	4640953,36	526,1246	526,1230	526,1223	526,1241	526,1217	526,1211	526,1210	526,1196	526,1146	526,114	526,11209	526,1025	526,08656
142	390478,032	4641012,54	518,1710	518,1692	518,1691	518,1702	518,1686	518,1684	518,1684	518,1677	518,1626	518,162	518,16068	518,15504	518,14612
143	390479,062	4640781,35	515,1560	515,1549	515,1567	515,1576	515,1564	515,1553	515,1561	515,1537	515,1442	515,143	515,14163	515,13139	515,12253
144	390527,044	4640923,24	507,5578	507,5561	507,5567	507,5575	507,5567	507,5553	507,5555	507,5544	507,5483	507,547	507,54531	507,53579	507,51938
145	390583,22	4641014,7	502,9116	502,9101	502,9109	502,9116	502,9114	502,9108	502,9102	502,9089	502,9056	502,905	502,90397	502,89337	502,88477
146														481,00703	480,99983
147														560,6829	560,67225

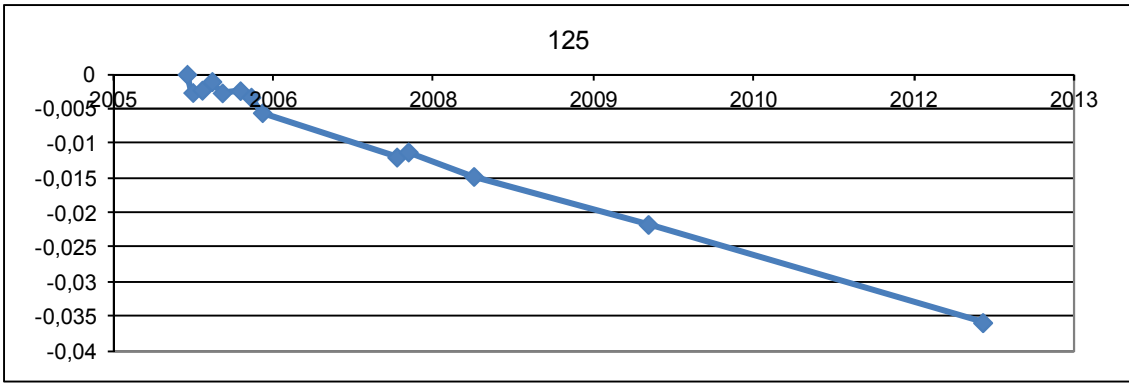
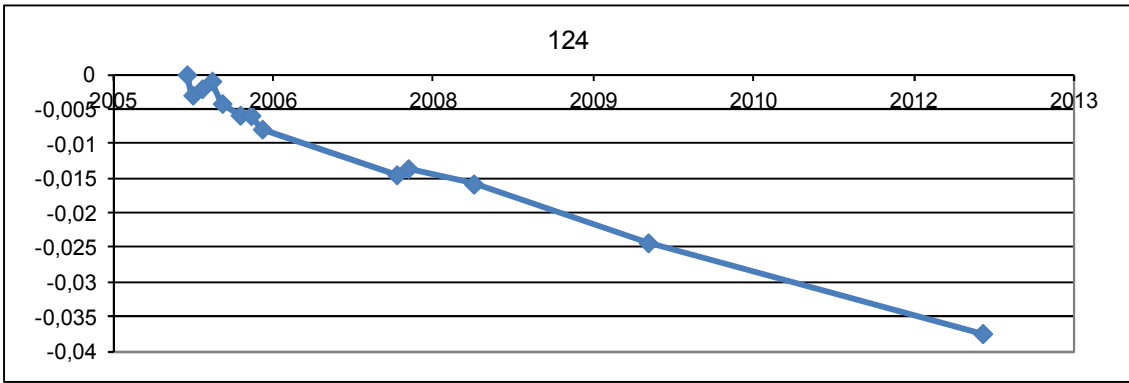
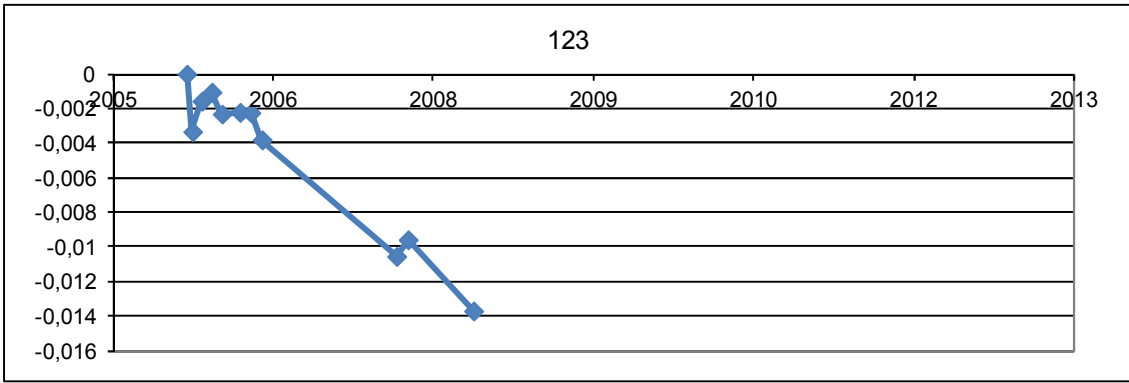
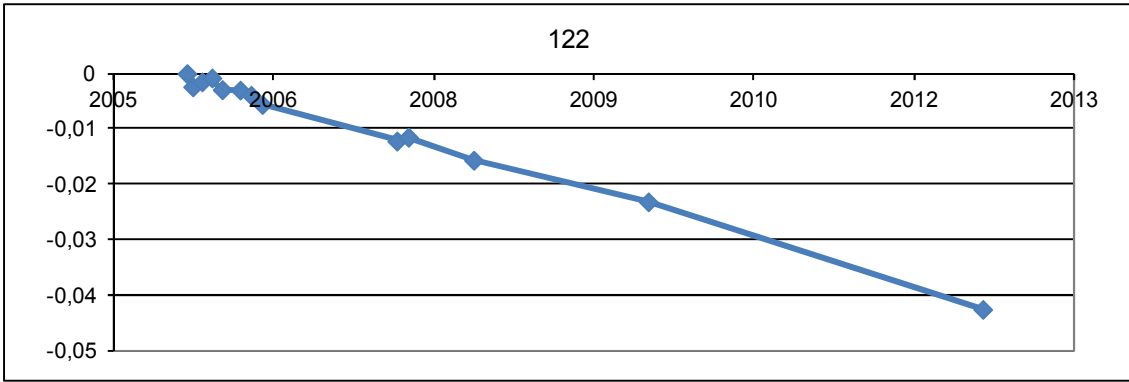
	X UTM	Y UTM		C_02-01	C_03-01	C_04-01	C_05-01	C_06-01	C_07-01	C_08-01	C_09-01	C_10-01	C_11-01	C_12-01	C_13-01
104	390137,094	4640842,94	0	-5,27222	-1,6774	-0,44455	-1,2111	-0,7762	-0,615025	-0,75951	-0,6726	-0,57418	-0,6158	-0,5346	-0,51679
105	389939,107	4640846,39	0	-5,04917	-1,2348	-0,25737	-0,959	-0,5475	-1,46365	-1,679	-1,0103	-0,89216	-0,7108	-0,6811	-0,61774
106	390045,586	4640924,3	0	-6,06306	-1,4367	-0,45859	-1,2012	-0,6926	-0,657	-0,83717	-0,64976	-0,57153	-0,5999	-0,5845	-0,50724
107	390911,665	4641223,29	0	-0,22306	-0,3029	-0,26205	0,04645	-0,1033	-0,1314	-0,18017	-0,18724	-0,18329	-0,1778	-0,1693	-0,15238
108	390911,306	4641366,99	0	-0,1825	-0,3961	0,0234	0,15264	0,16931	0,06935	0,043489	-0,0496	-0,05652	-0,0628	-0,0669	-0,07009
111	391054,68	4641474,61	0	0,1825	-0,0466	0,04212	-0,073	-0,1363	-0,049275	-0,03728	-0,02173	-0,01954	-0,011	-0,0028	-0,04526
112	391069,759	4641478,28	0	2,149444	3,021	2,18064	1,30736	-0,6069	-0,8468	-1,05462	-0,50766	-0,46536	-0,0404	-0,1566	-0,08273
113	390789,335	4641198,24	0	-1,76417	-0,8077	-0,41647	0,08295	-0,0748	-0,1241	-0,18638					-0,24892
114	390649,309	4641140,62	0	-2,39278	-1,2736	-0,64109	-0,1261	-0,2265	-0,209875	-0,33238	-0,54555	-0,51132	-0,4633	-0,5113	-0,51503
115	390499,748	4641182,85	0	-2,98083	-0,7611	-0,32288	0,073	-0,0704	-0,107675	-0,20657	-0,31429	-0,3032	-0,2789	-0,3113	-0,298
116	390330,671	4641157,68	0	-6,42806	-2,0036	-0,65981	-0,6338	-0,453	-0,4599	-0,51877	-0,4497	-0,39775	-0,3907	-0,3729	-0,34722
117	390383,413	4641196,06	0	-6,89444	-2,1667	-0,79083	-0,6802	-0,5079	-0,428875	-0,50013	-0,45695	-0,42469	-0,4066	-0,3901	-0,3675
118	390290,284	4641160,23	0	-7,03639	-1,0795	-0,45391	-0,5674	-0,3804	-0,341275	-0,42247	-0,45695	-0,42046	-0,405	-0,3815	-0,35736
119	390201,474	4641092,15	0	-6,52944	-0,8698	-0,37436	-0,6139	-0,3386	-0,3285	-0,48304	-0,51379	-0,47012	-0,4608	-0,4438	-0,42231
120	390286,279	4641121,55	0	-5,59667	-1,4911	-0,59897	-0,667	-0,5277	-0,542025	-0,58555	-0,46809	-0,4305	-0,4282	-0,3929	-0,36809
121	390151,022	4641034,18	0	-7,60417	-1,1571	-0,5475	-0,8959	-0,5145	-0,501875	-0,67253	-0,55335	-0,4923	-0,5155	-0,4504	-0,42348
122	390121,538	4640999,64	0	-4,80583	-1,1571	-0,365	-0,959	-0,6552	-0,71175	-0,86823	-0,67873	-0,60692	-0,6378	-0,5865	-0,62538
123	390035,643	4641064,69	0	-6,7525	-1,2115	-0,48667	-0,7665	-0,4859	-0,4088	-0,59021	-0,58679	-0,50551	-0,5579		
124	390084,41	4640870,54	0	-6,00222	-1,5687	-0,42583	-1,3804	-1,2863	-1,074925	-1,21926	-0,80523	-0,71574	-0,6435	-0,6154	-0,54926
125	390062,542	4640831,79	0	-5,33306	-1,7784	-0,49135	-0,8926	-0,5189	-0,604075	-0,86202	-0,66592	-0,59266	-0,6015	-0,5498	-0,52693
126	390165,846	4640718,28	0	-7,52306	-2,7957	-1,01545	-1,012	-0,8311	-0,669775	-0,93813	-0,75619	-0,70465	-0,6444	-0,6144	-0,57468
127	390224,802	4640733,53	0	-5,75889	-1,5144	-0,07487	-0,438	-0,442	-1,20815	-1,5066	-1,02813	-0,91065	-0,655	-0,7518	-0,61465
128	390179,179	4640813,6	0	-6,87417	-2,6715	-1,03417	-1,2211	-0,9565	-0,764675	-0,9226	-0,68152	-0,60006	-0,6386	-0,5536	-0,52237
129	390205,295	4640900,93	0	-5,45472	-2,1667	-0,46795	-0,8495	-0,4266	-0,36865	-0,62594	-0,62022	-0,55516	-0,542	-0,5105	-0,47521
130	390182,858	4640879,87	0	-5,67778	-1,9881	-0,55686	-1,1481	-0,7146	-0,59495	-0,78591	-0,6531	-0,56625	-0,6036	-0,5244	-0,50004
131	390294,964	4640973,57	0	-5,75889	-2,4618	-0,69724	-0,8893	-0,6135	-0,51465	-0,71602	-0,58233	-0,53192	-0,5379	-0,4867	-0,46301
132	390405,247	4641055	0	-5,27222	-2,6482	-0,50071	-0,5973	-0,6289	-0,77745	-0,92104	-0,62579	-0,57576	-0,4682	-0,4715	-0,41099
133	390344,866	4641048,56	0	-5,53583	-1,7007	-0,55686	-0,8594	-0,4881	-0,5475	-0,6337	-0,52883	-0,49019	-0,4841	-0,4461	-0,42539
134	390212,88	4640978,84	0	-4,76528	-1,7085	-0,69724	-1,1348	-0,5981	-0,644225	-0,68806	-0,56227	-0,496	-0,5363	-0,4644	-0,45698
135	390141,483	4640944,6	0	-7,17833	-1,4911	-0,50071	-0,9457	-0,4354	-0,498225	-0,66321	-0,59849	-0,54037	-0,5485	-0,5158	-0,48358
136	390214,115	4640648,29	0	-5,00861	-1,196	0,19654	-0,0498	-0,4134	-0,286525	-0,72534	-0,80802	-0,77384	-0,6741	-0,6849	-0,65932
137	390346,938	4640706,38	0	-5,98194	-2,8656	-0,95462	-1,0452	-1,0774	-0,702625	-0,92104	-0,61632	-0,62964	-0,5718	-0,5376	-0,52061
138	390342,85	4640796,82	0	-4,38	-2,4851	-0,45859	-0,8229	-0,686	-0,4015	-0,64613	-0,51546	-0,51871	-0,4898	-0,491	-0,46712
139	390318,594	4640856,59	0	-3,48778	-1,8716	-0,07019	-0,7765	-0,6157	-0,461725	-0,66632	-0,55781	-0,53826	-0,4902	-0,5014	-0,47462
140	390445,263	4640896,77	0	-3,38639	-2,058	-0,32756	-0,9059	-0,7388	-0,5329	-0,69894	-0,58289	-0,55674	-0,5208	-0,4748	-0,43759
141	390397,927	4640953,36	0	-3,18361	-1,7706	-0,21526	-0,9623	-0,774	-0,66065	-0,77038	-0,55781	-0,54143	-0,5102	-0,5602	-0,55896
142	390478,032	4641012,54	0	-3,69056	-1,5066	-0,39308	-0,7864	-0,5695	-0,4745	-0,51411	-0,46809	-0,46114	-0,4209	-0,4045	-0,36559
143	390479,062	4640781,35	0	-2,23056	0,5669	0,76744	0,12277	-0,1561	0,012775	-0,35102	-0,65811	-0,67559	-0,586	-0,6238	-0,49181
144	390527,044	4640923,24	0	-3,4675	-0,8698	-0,16378	-0,3716	-0,5409	-0,41975	-0,52964	-0,5305	-0,54671	-0,5094	-0,5579	-0,56455
145	390583,22	4641014,7	0	-3,14306	-0,5126	-0,00468	-0,0597	-0,1715	-0,260975	-0,42557	-0,33658	-0,32538	-0,3112	-0,4621	-0,39424

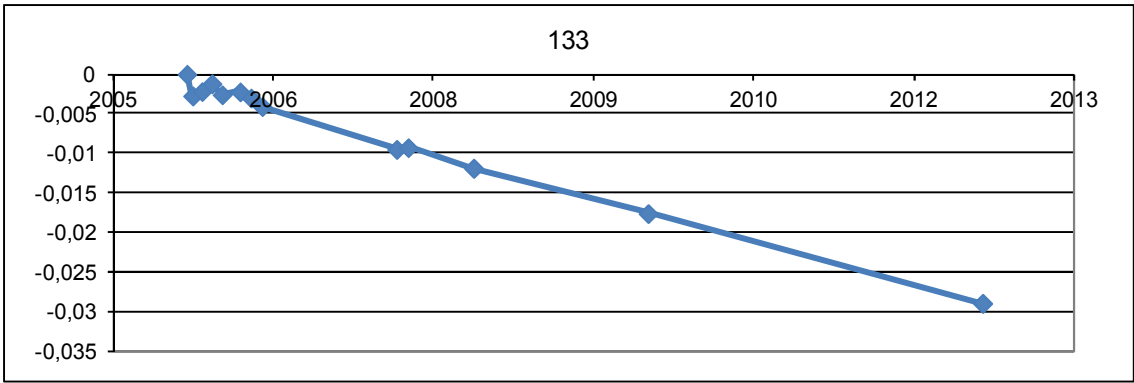
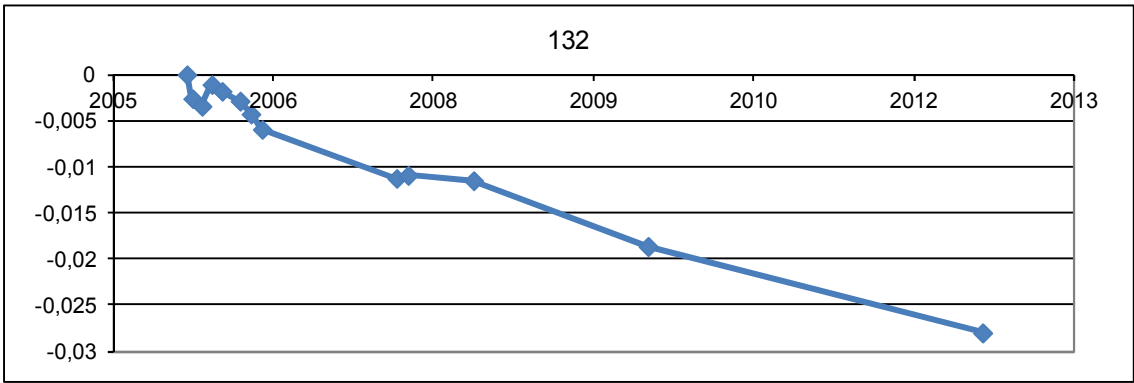
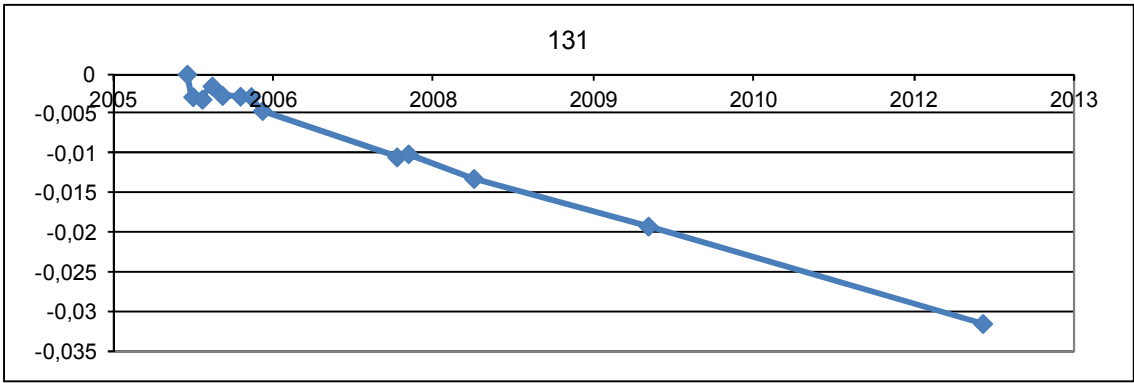
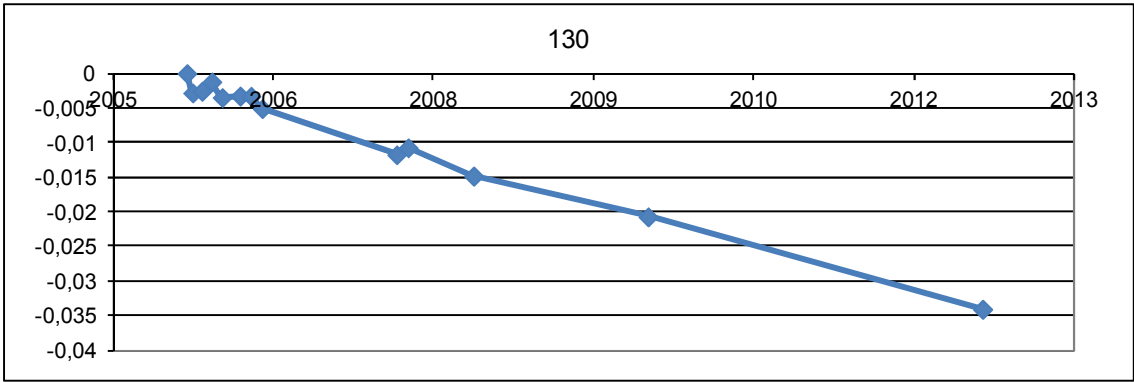


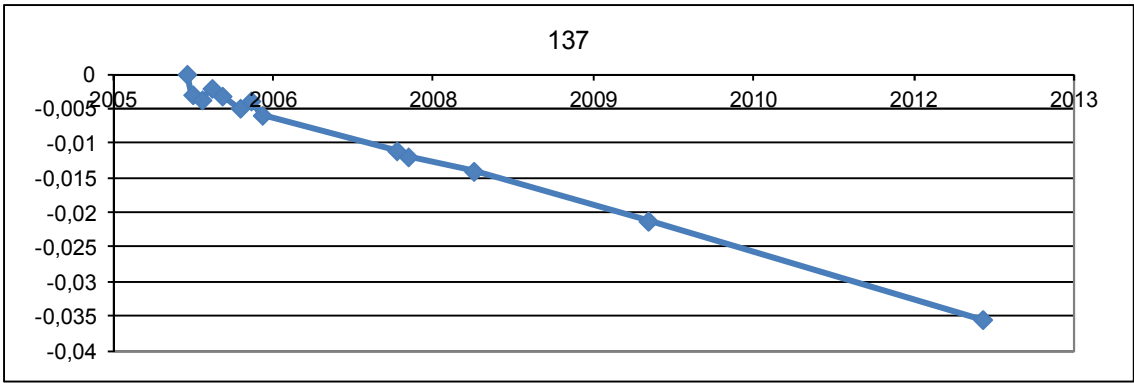
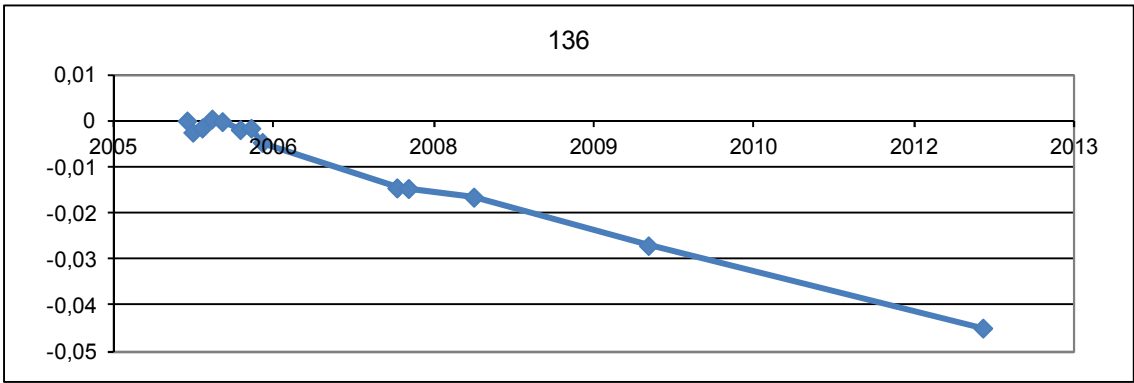
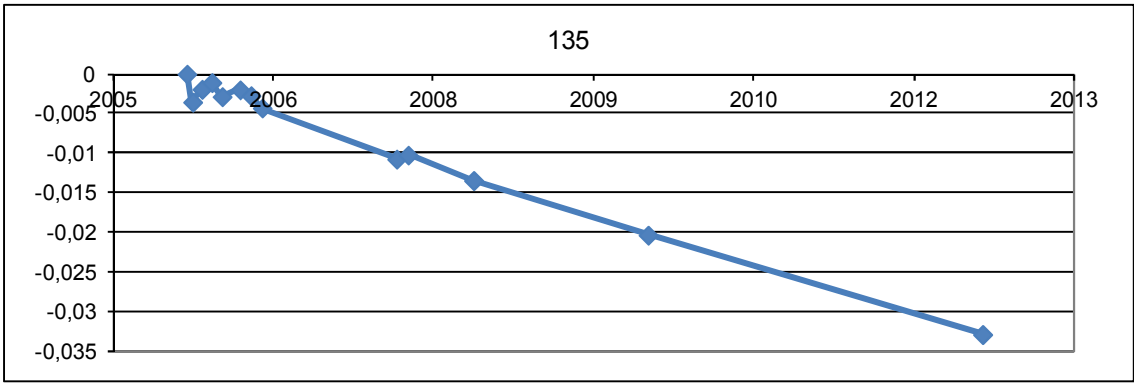
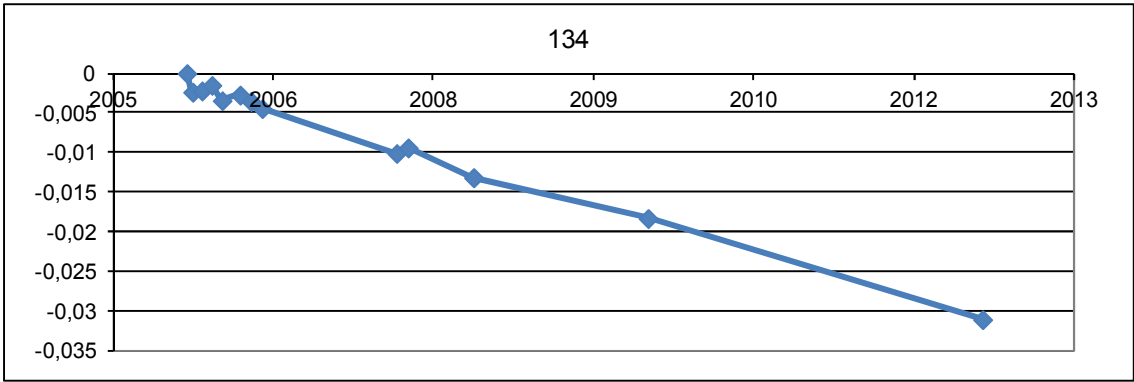


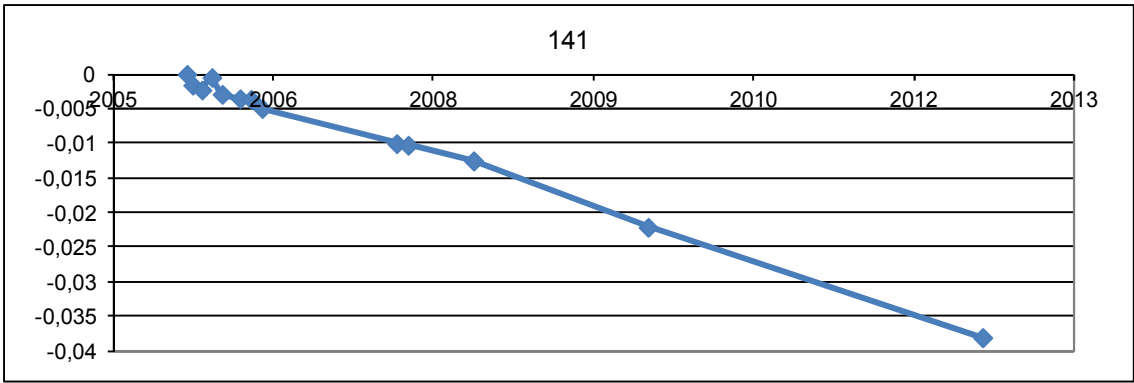
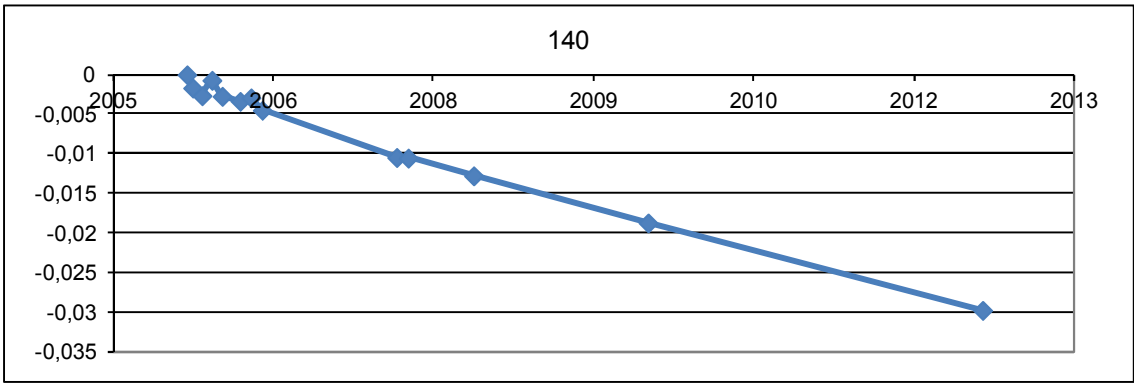
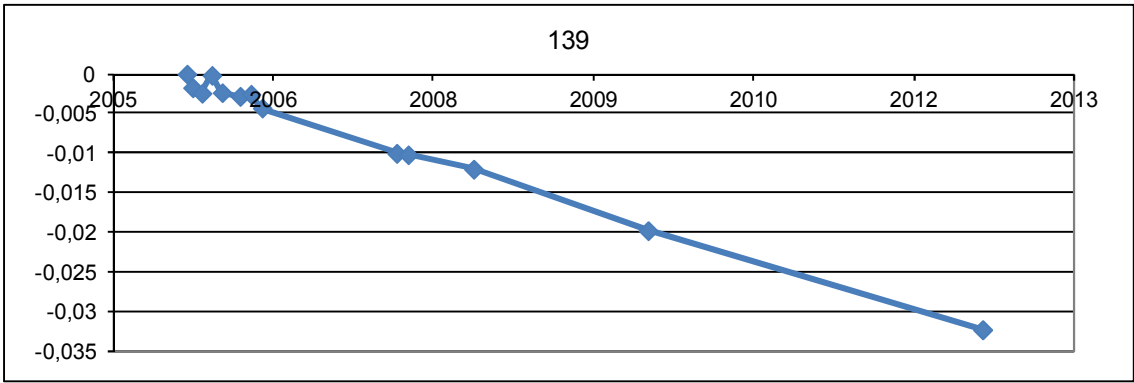
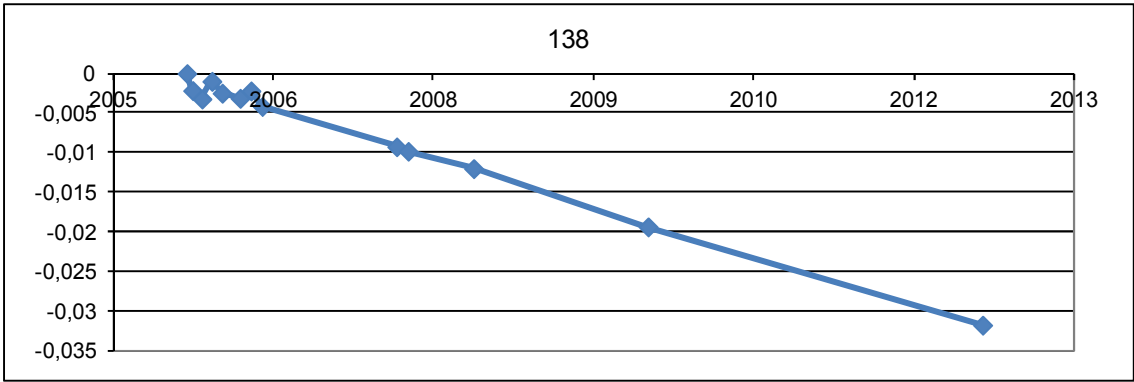


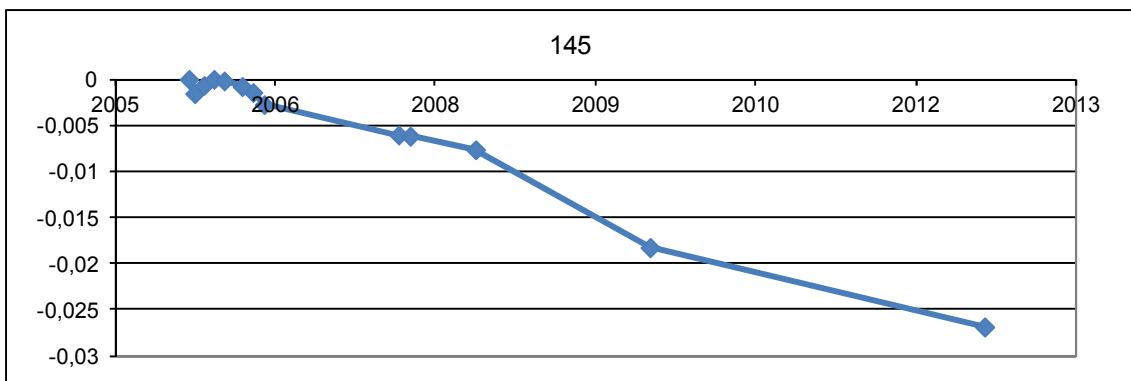
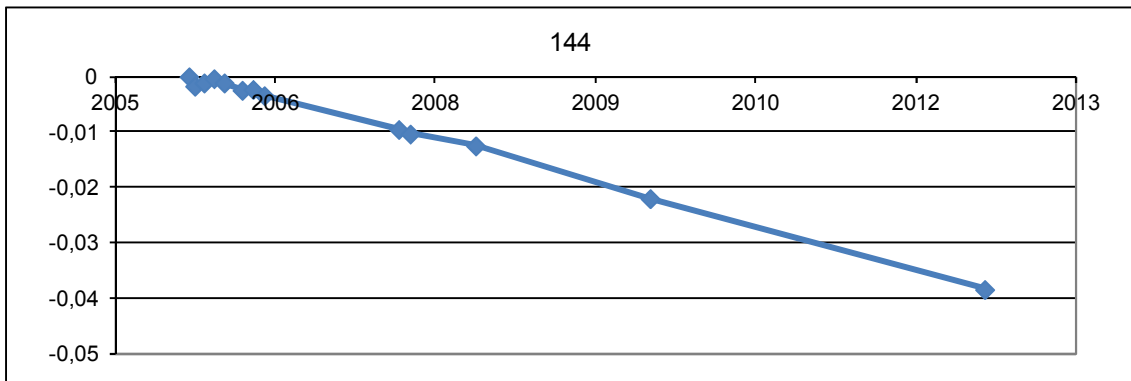
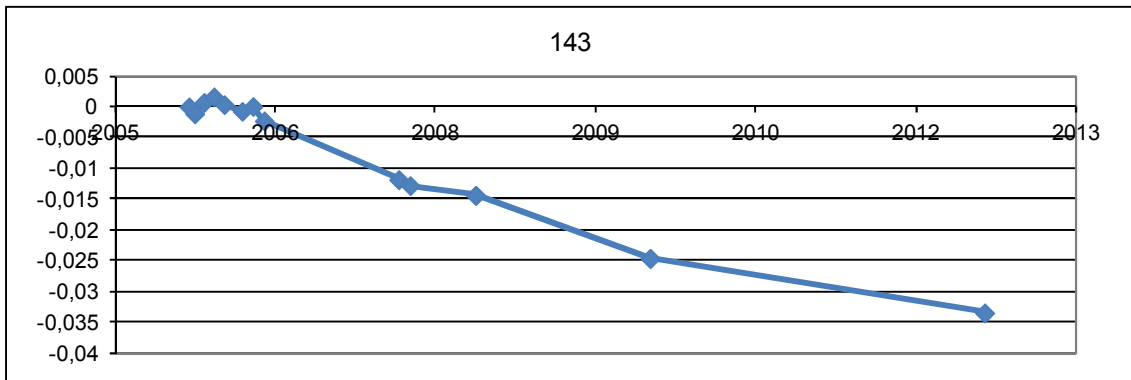
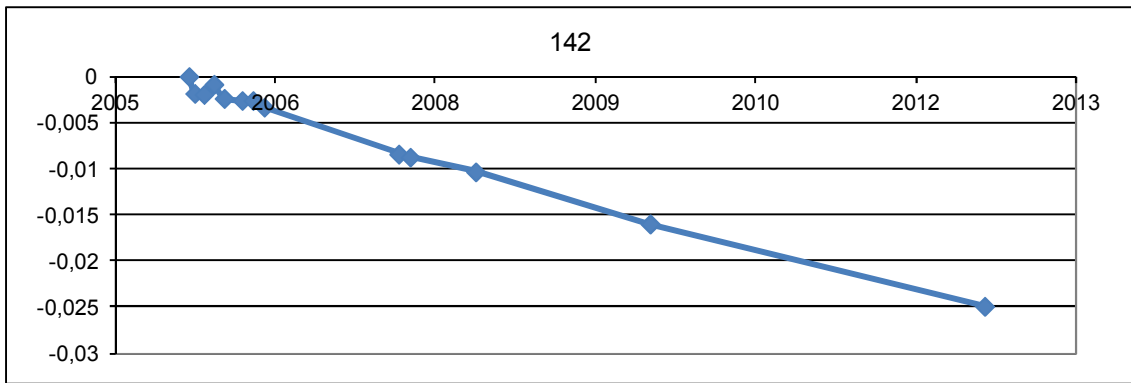










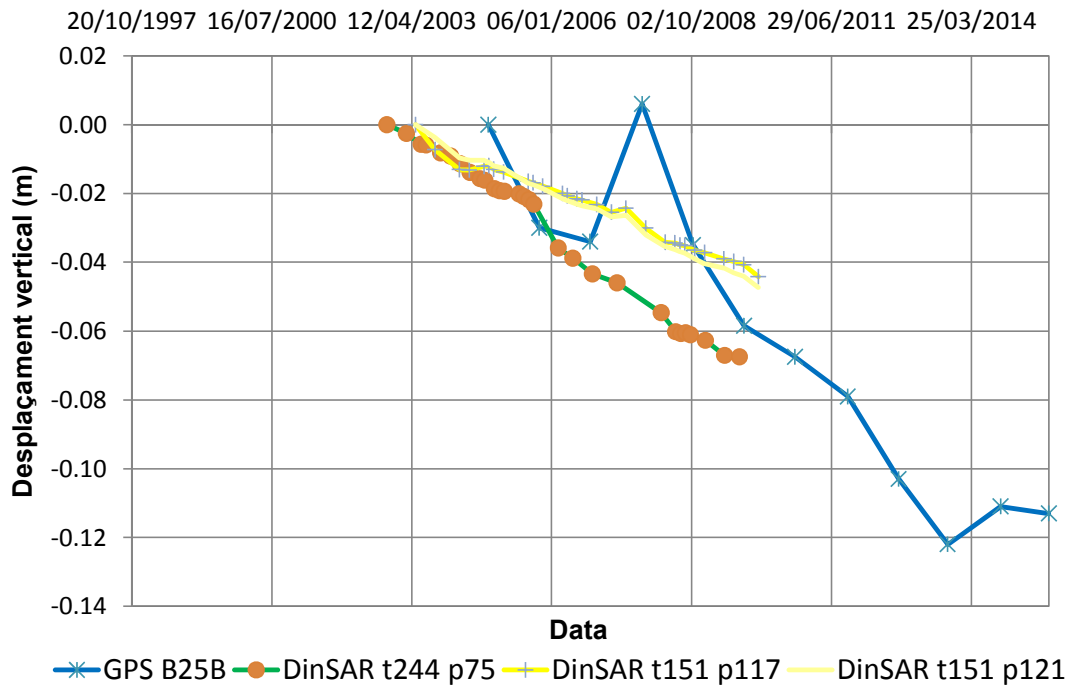
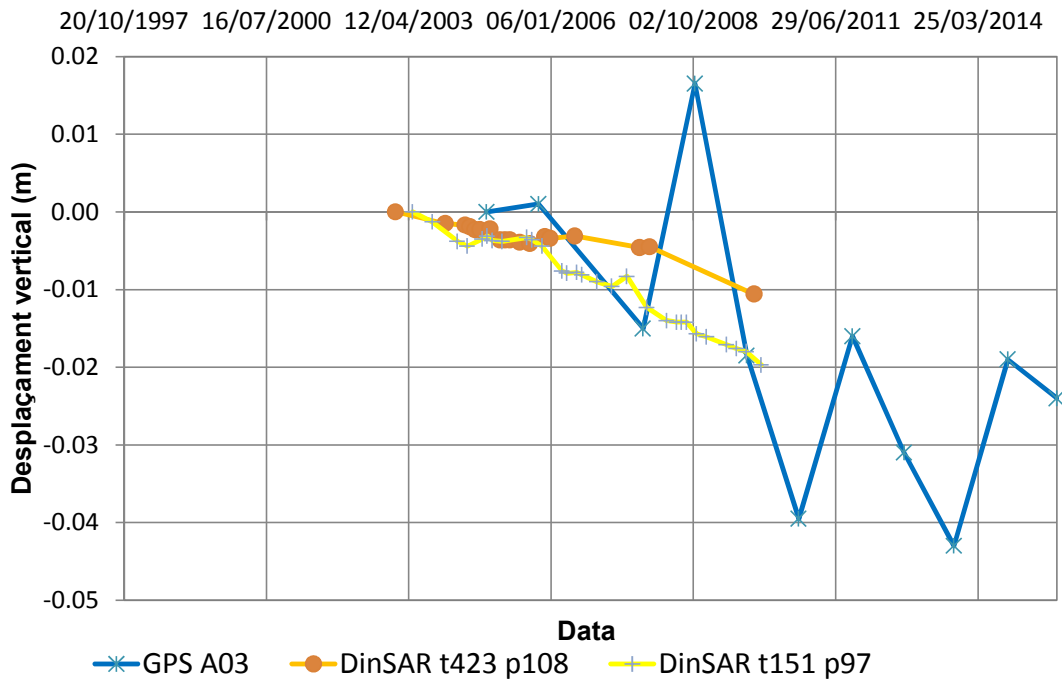


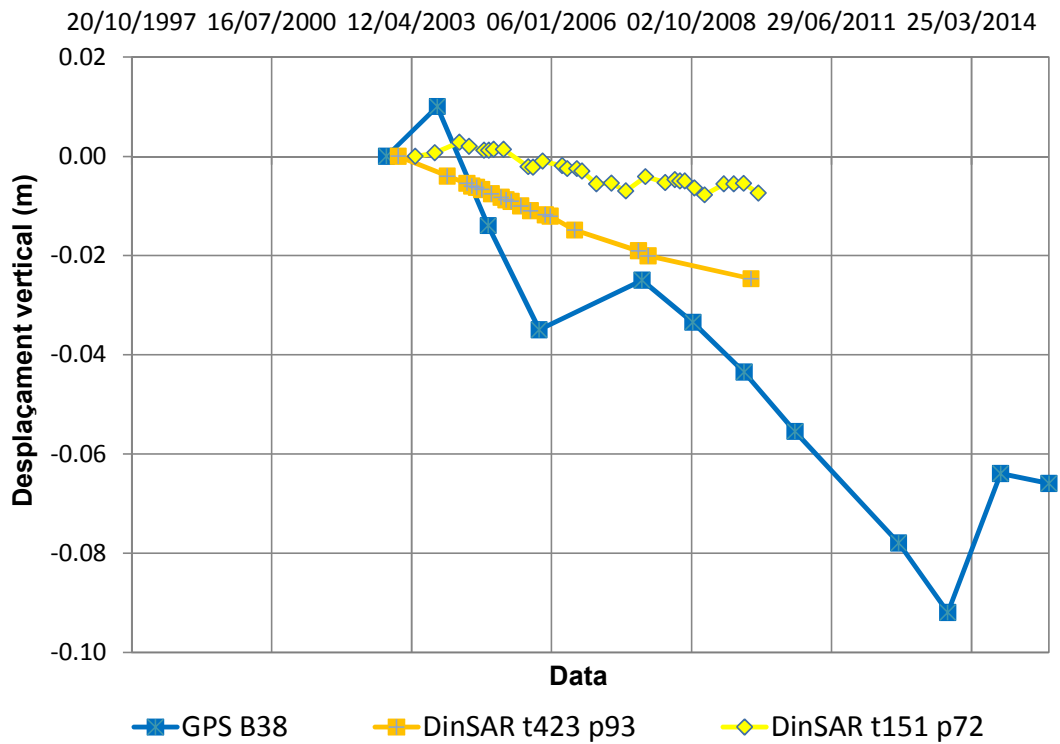
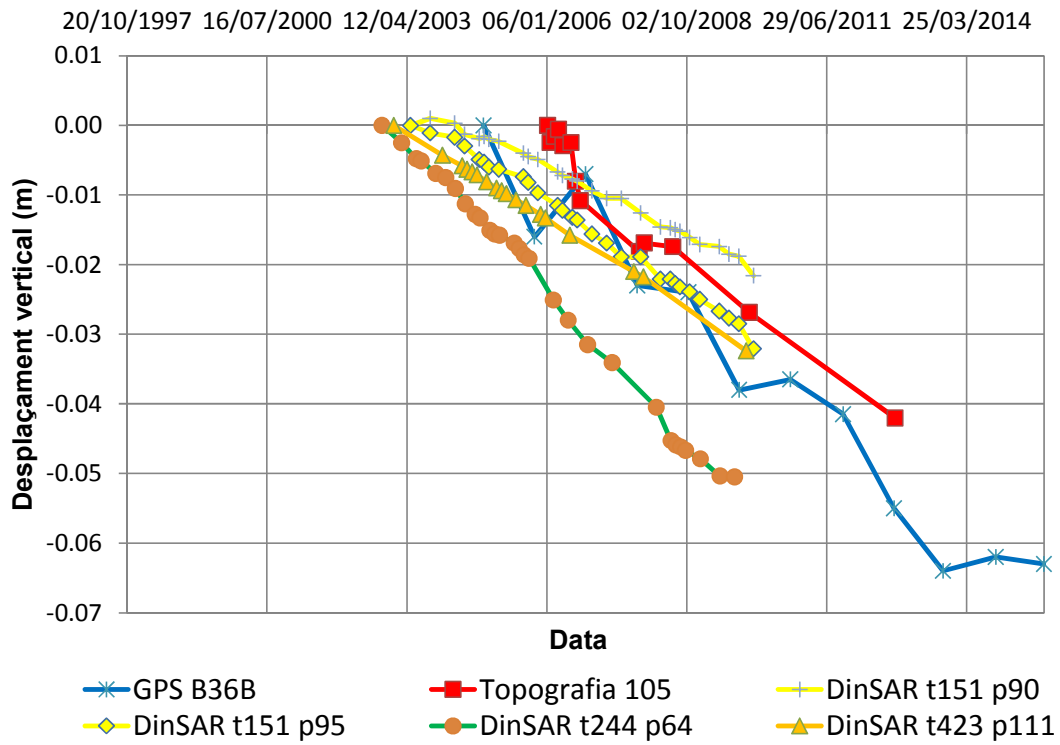
Taula resultats Track 151 Frame 2763

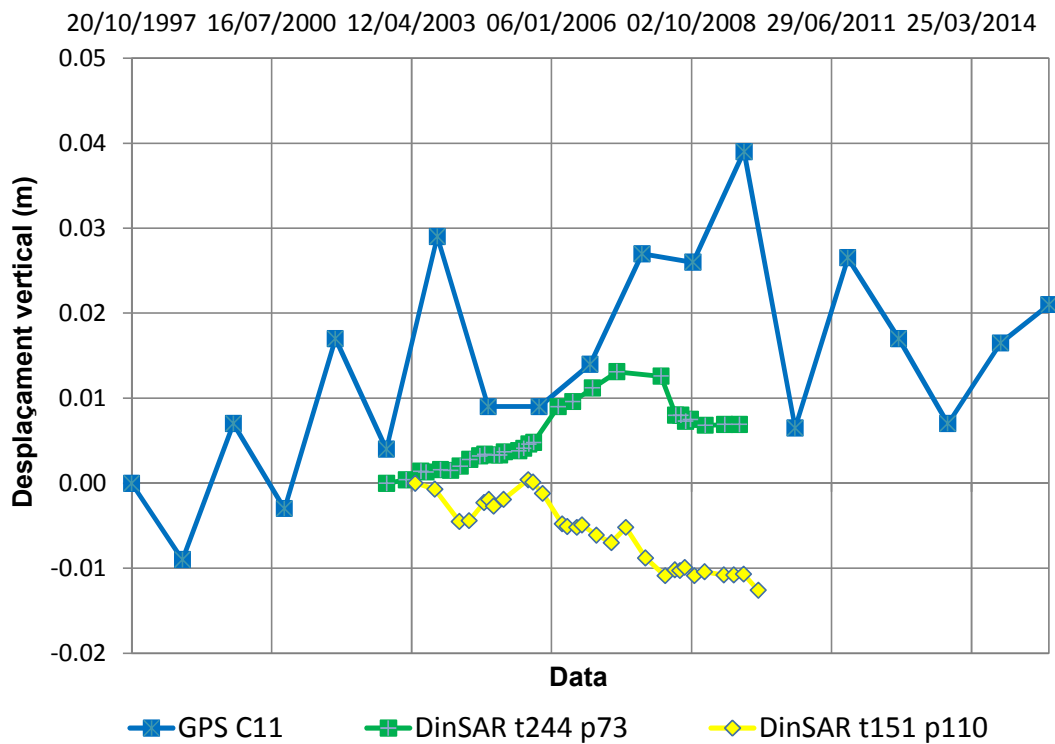
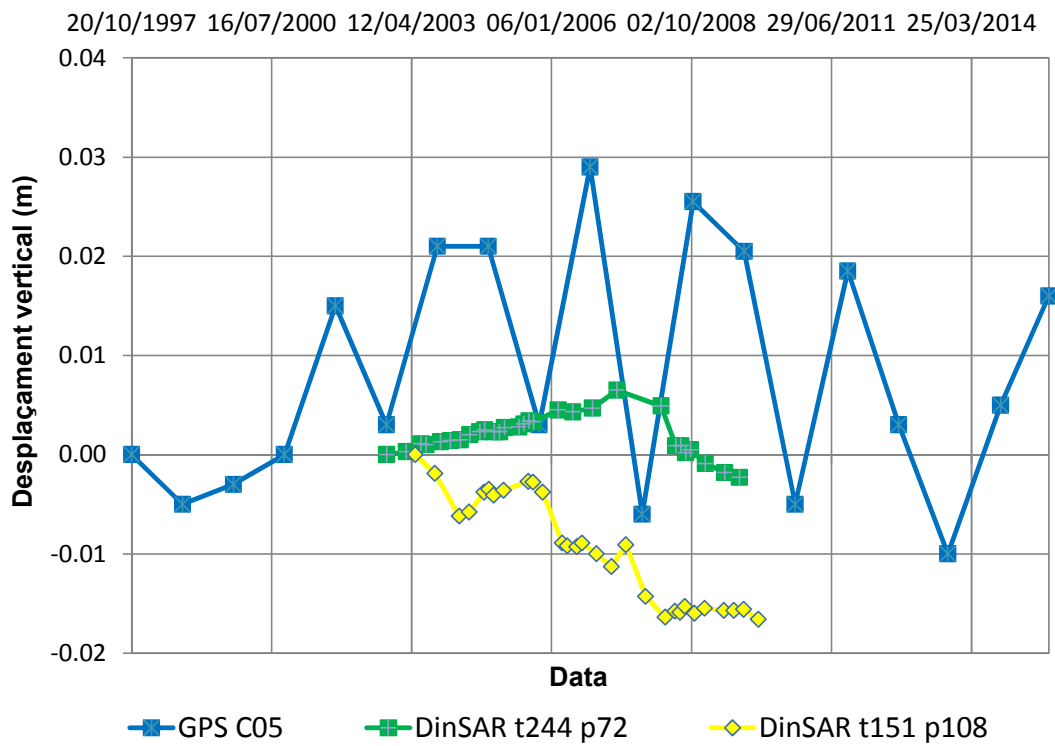
Taula resultats Track 244 Frame 837

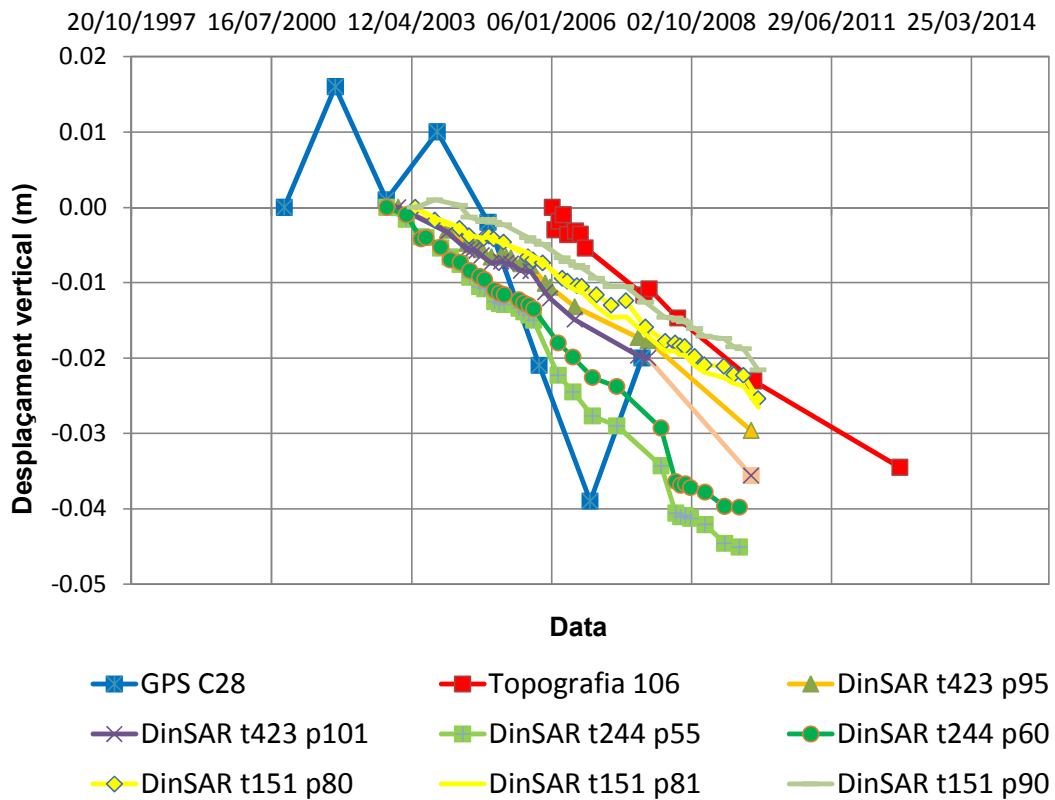
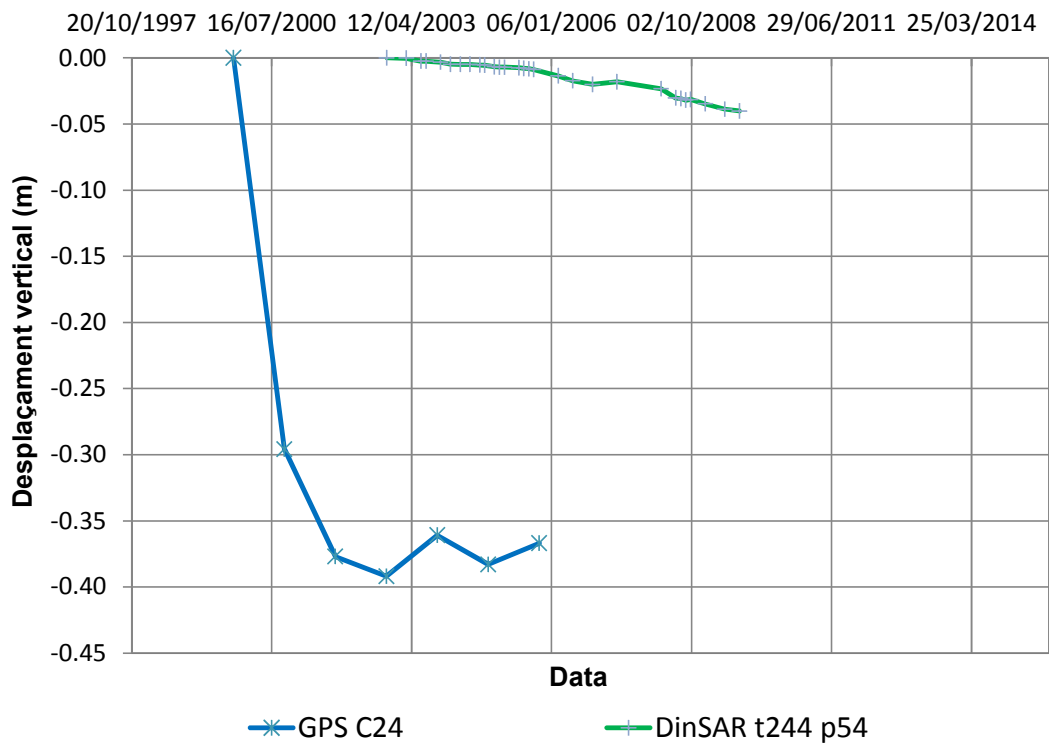
Taula resultats Track 423 Frame 2763

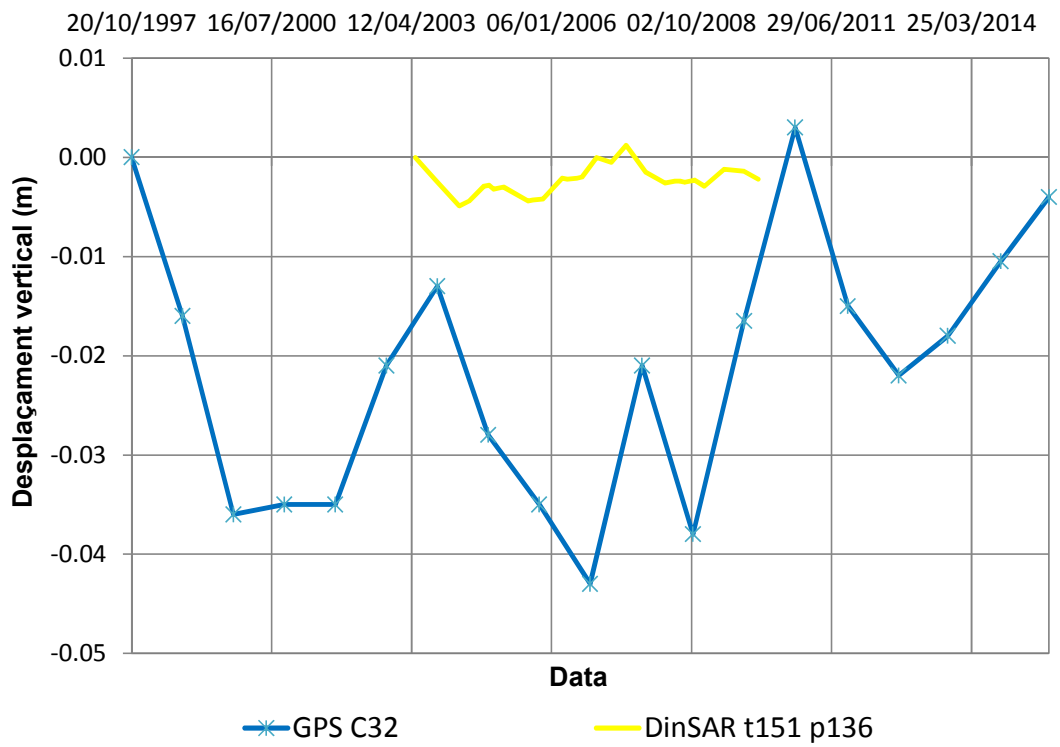
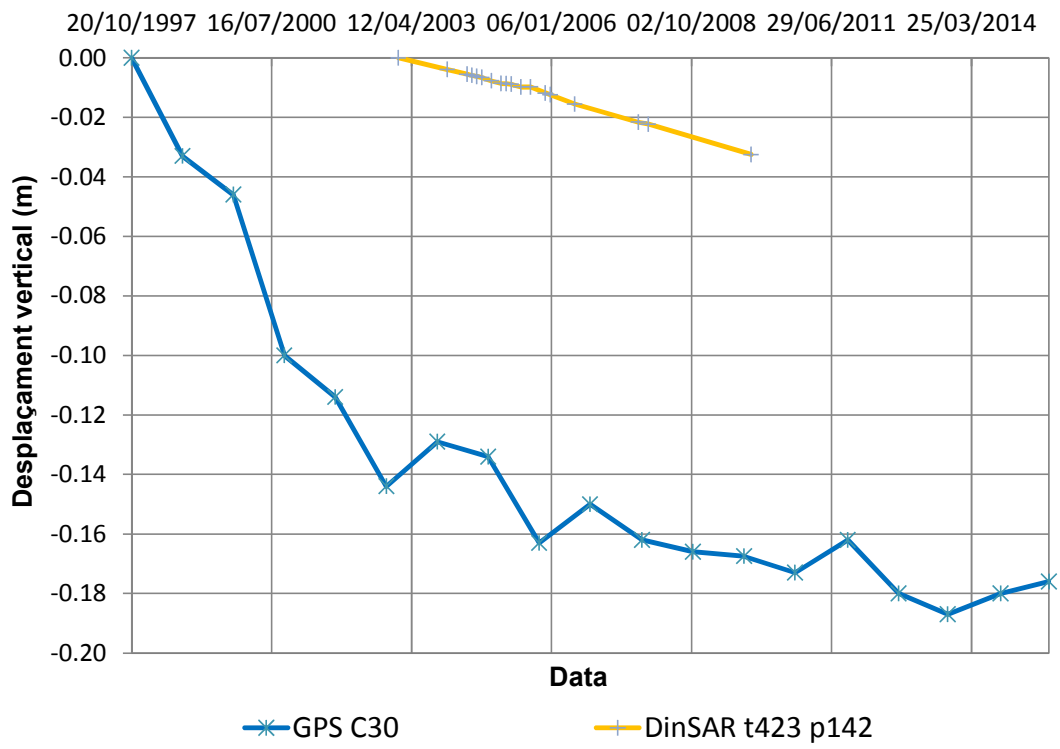
Annex 4: Gràfics comparatius GPS, anivellació topogràfica i interferometria SAR.

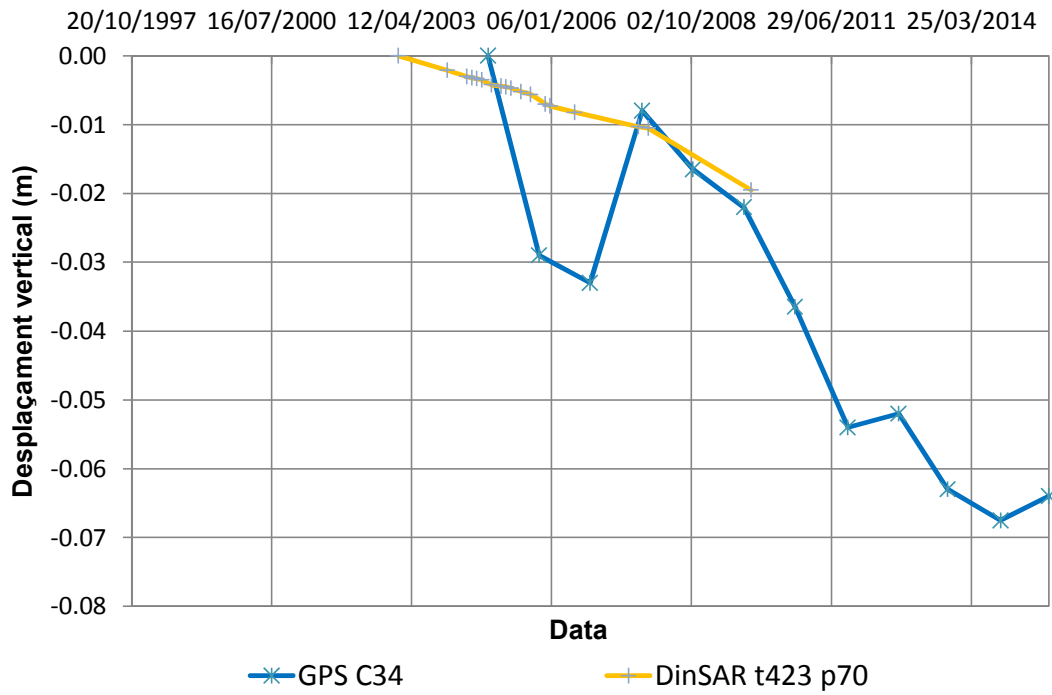
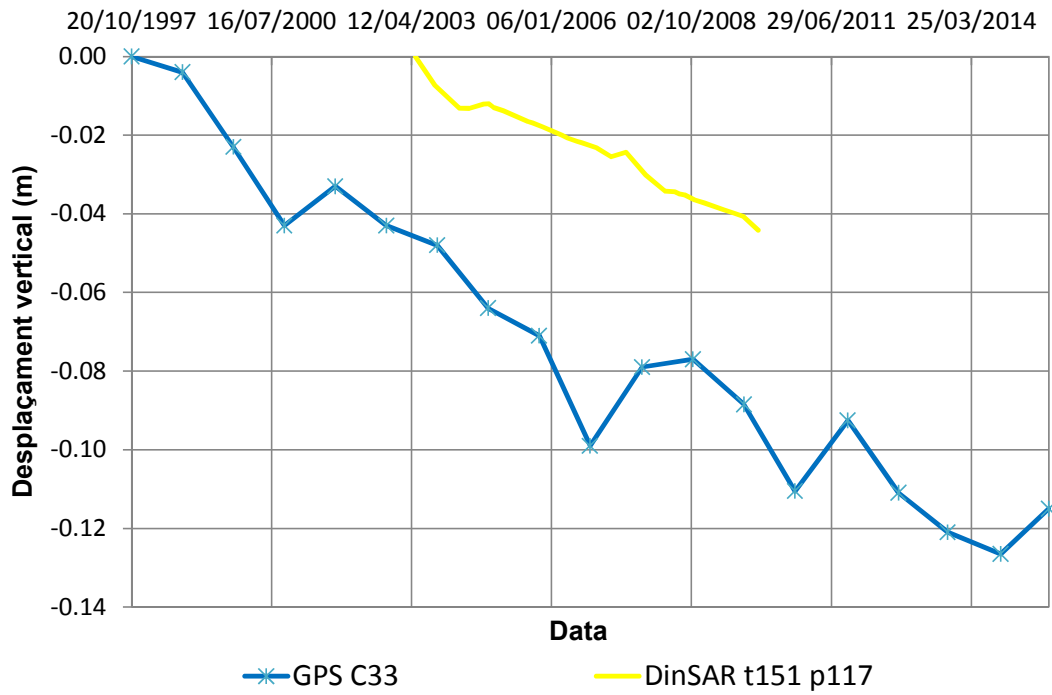


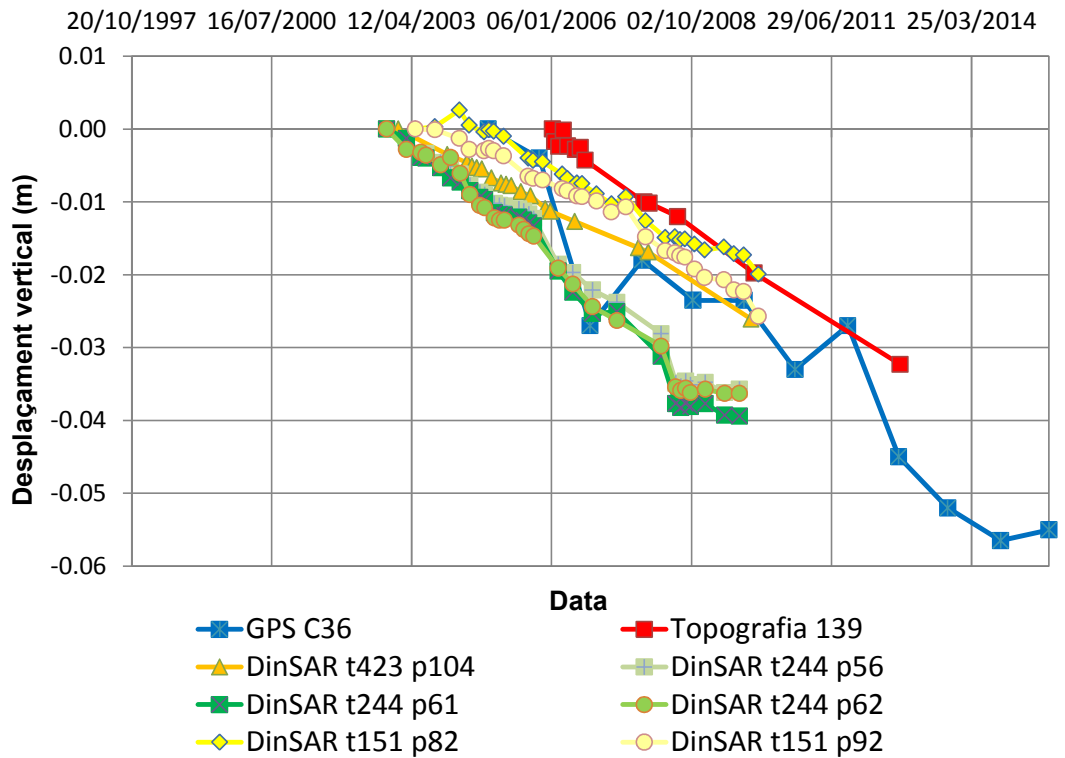
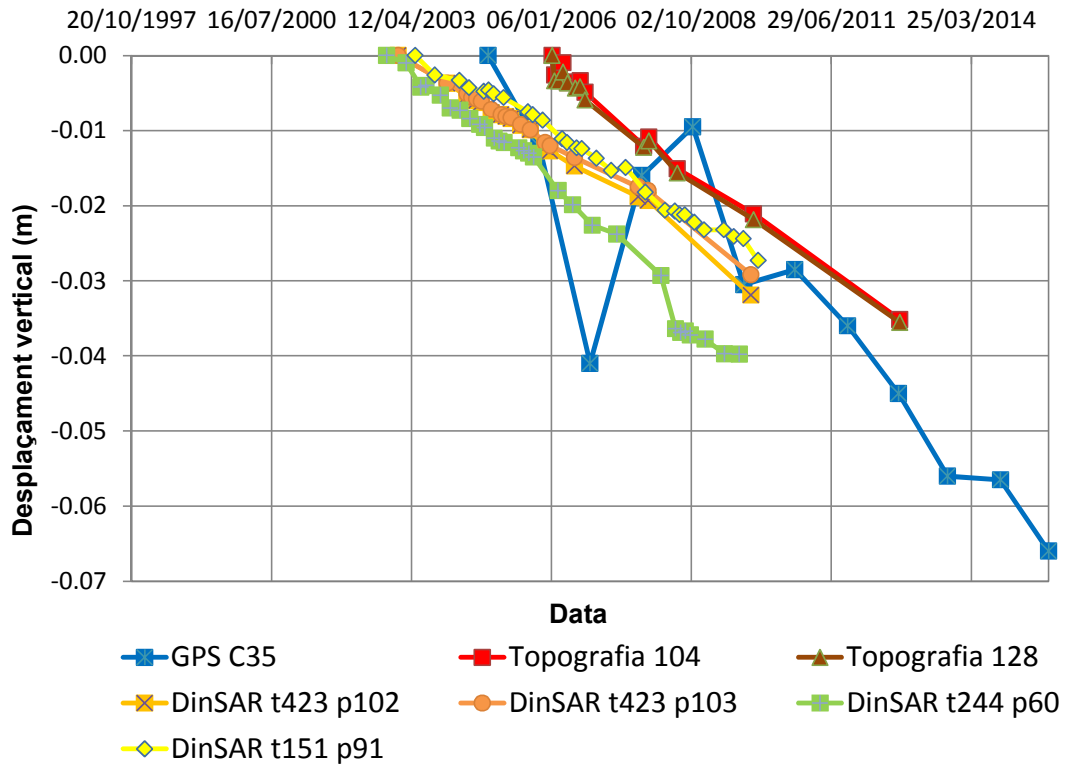


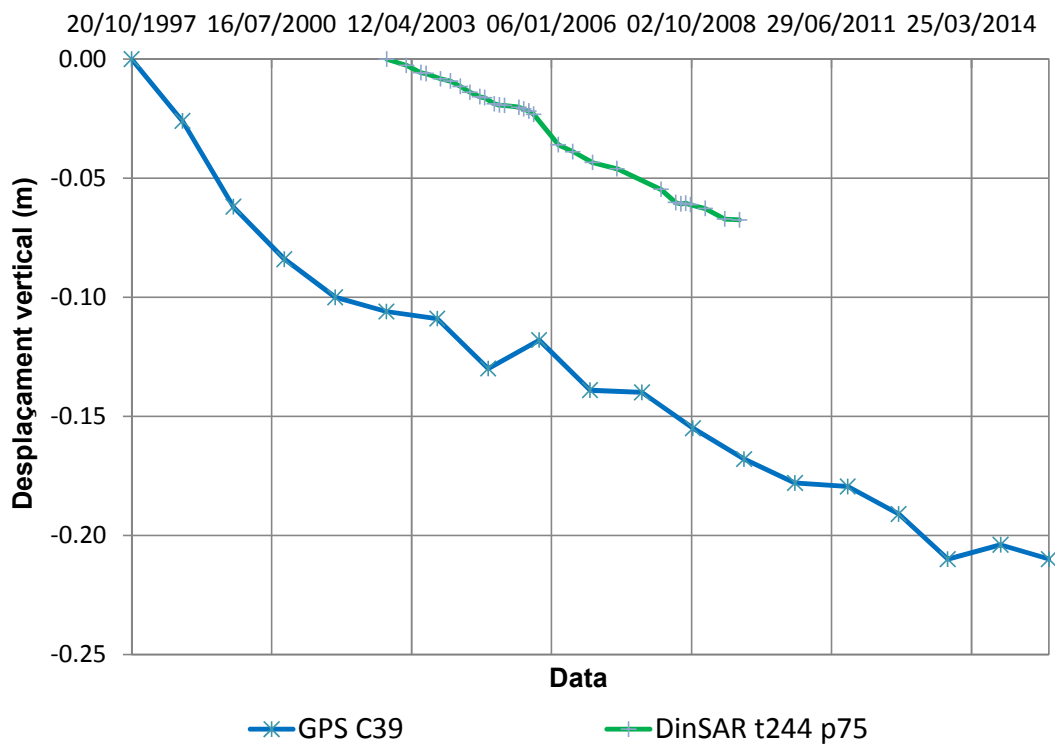
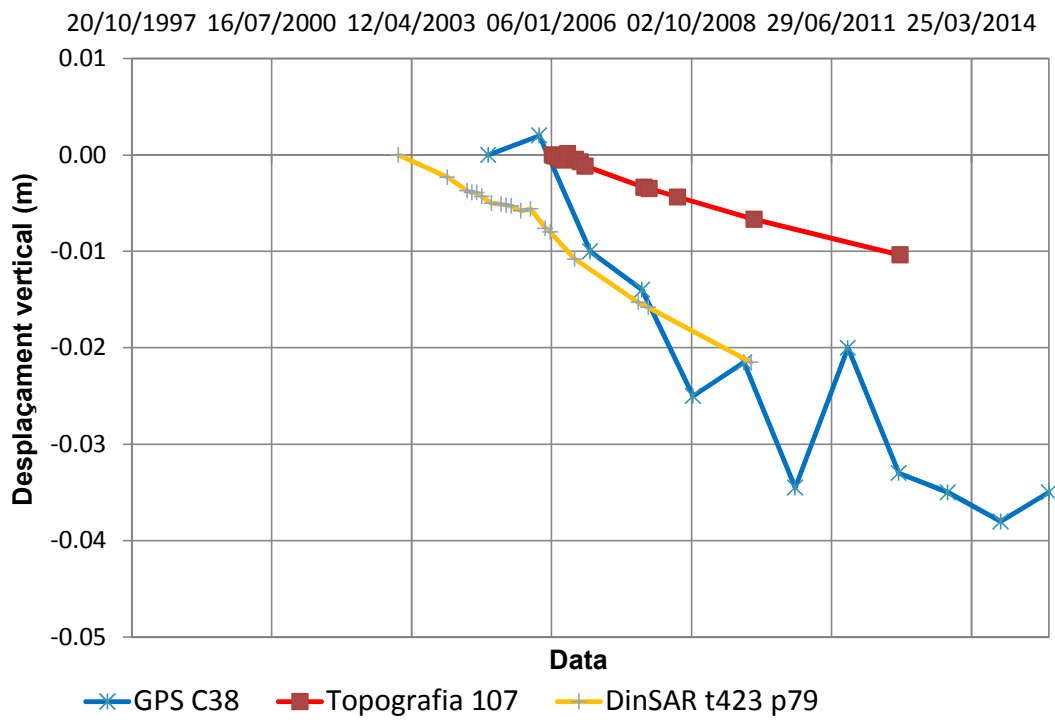


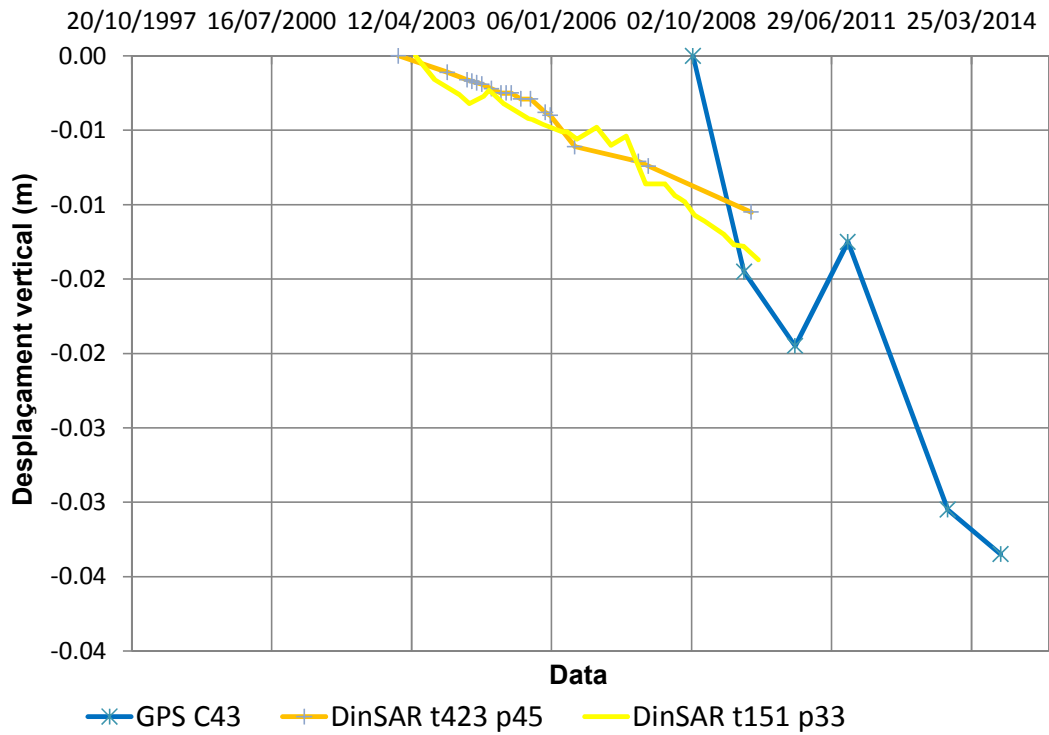
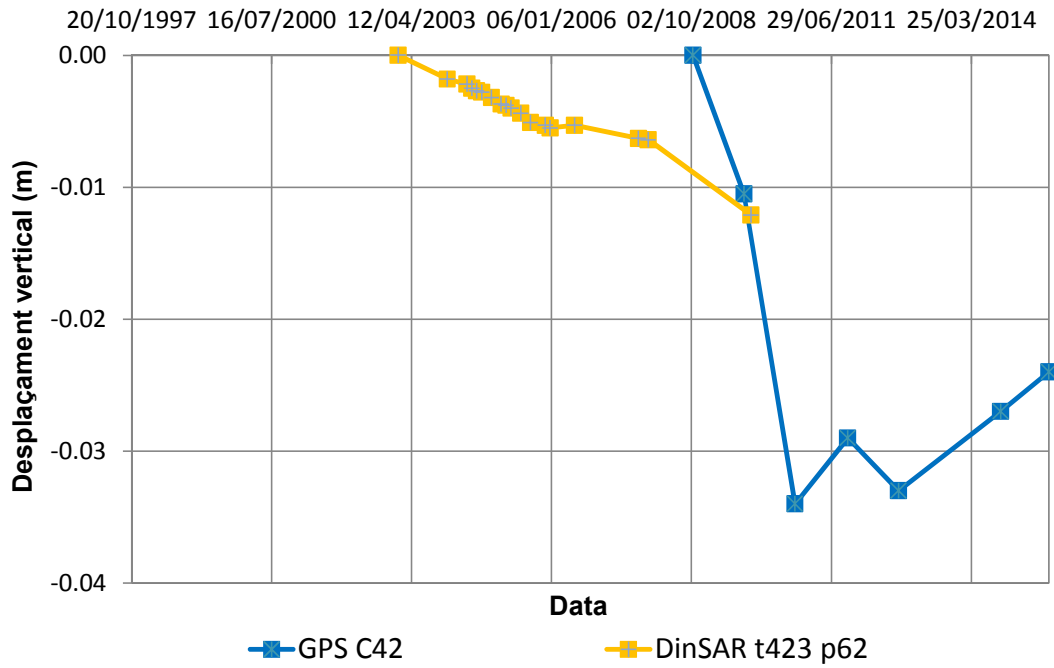


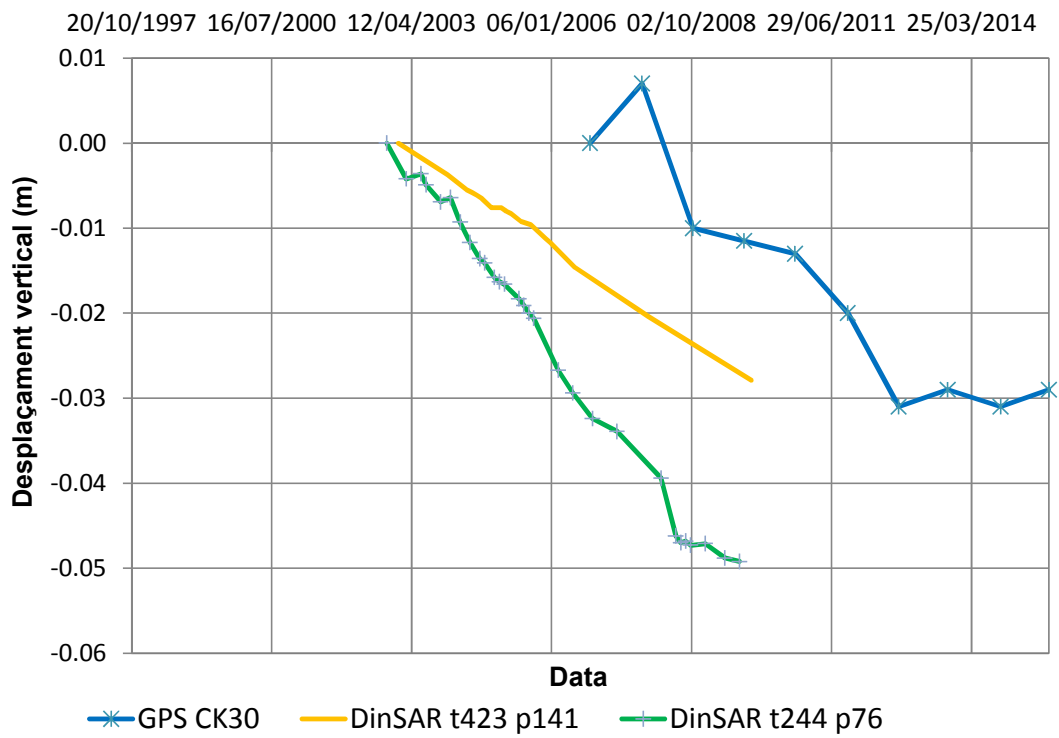
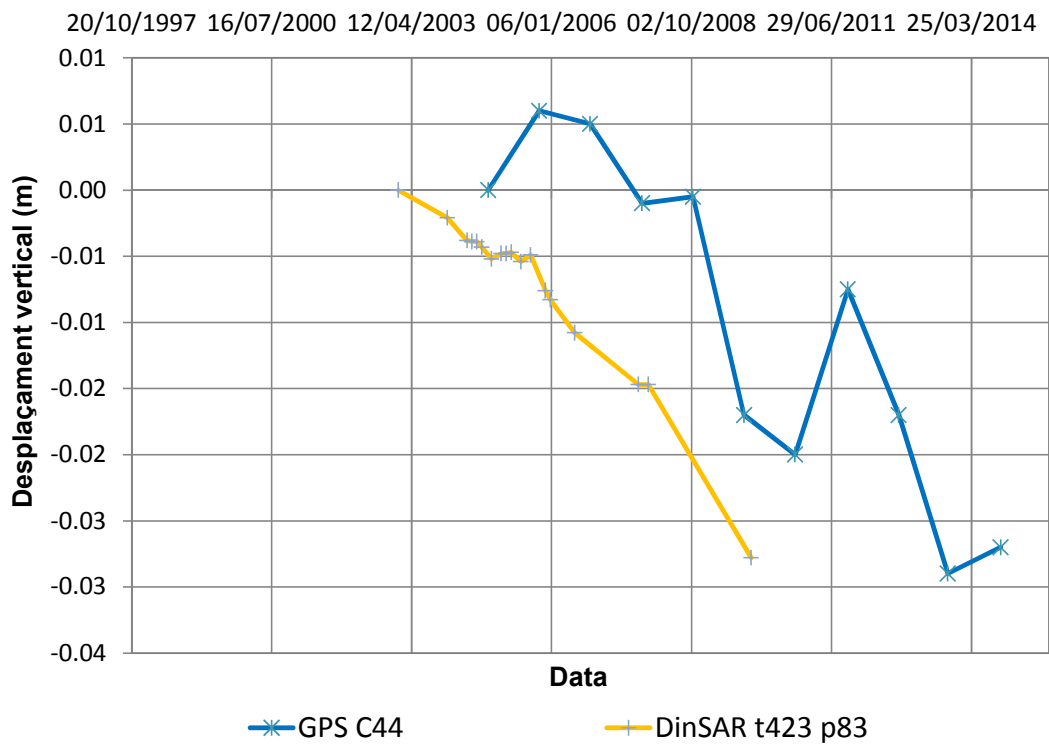


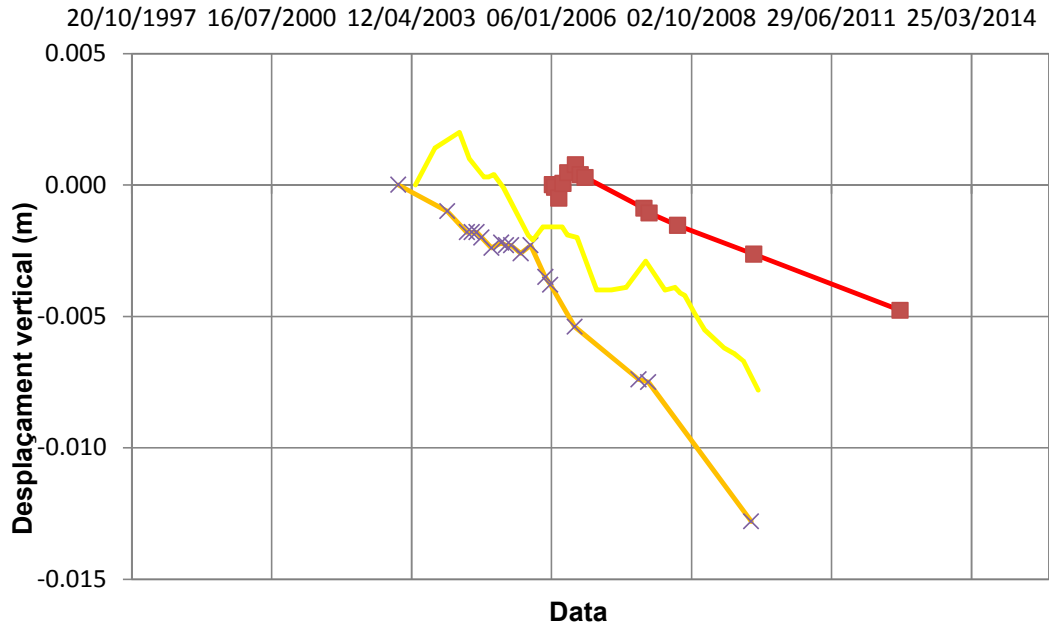




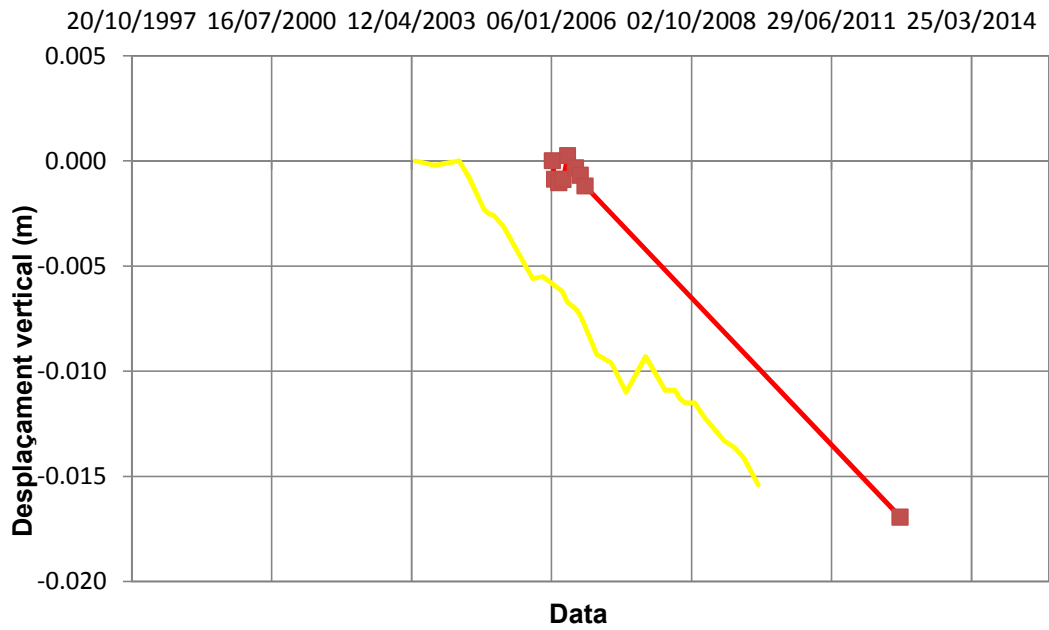




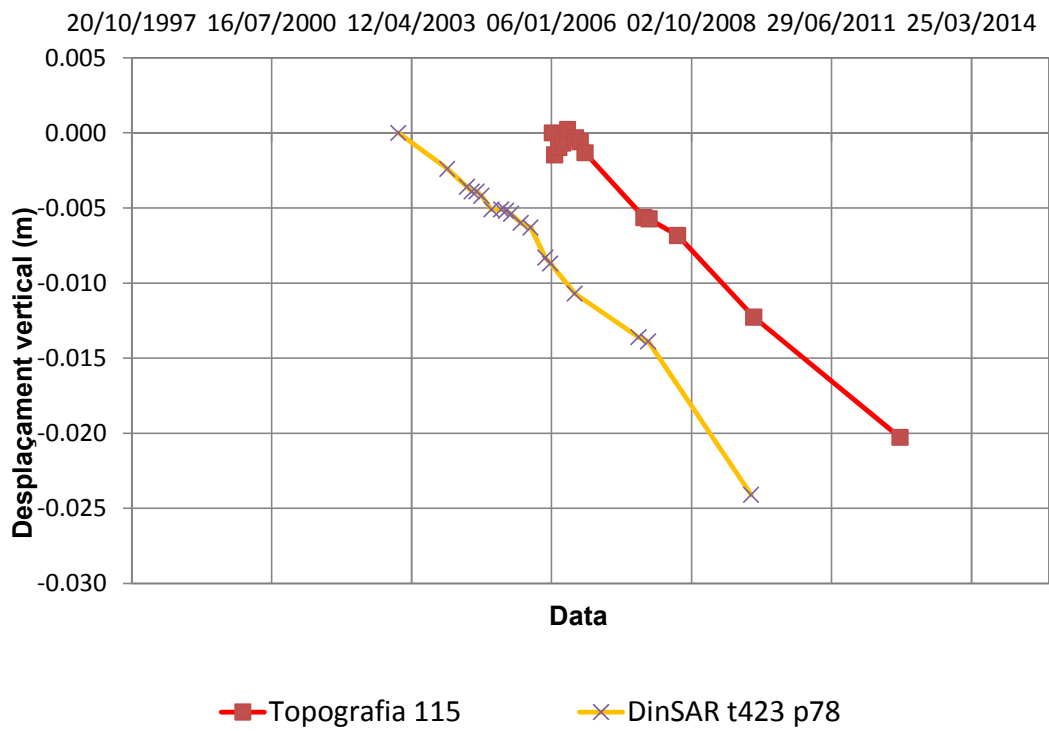
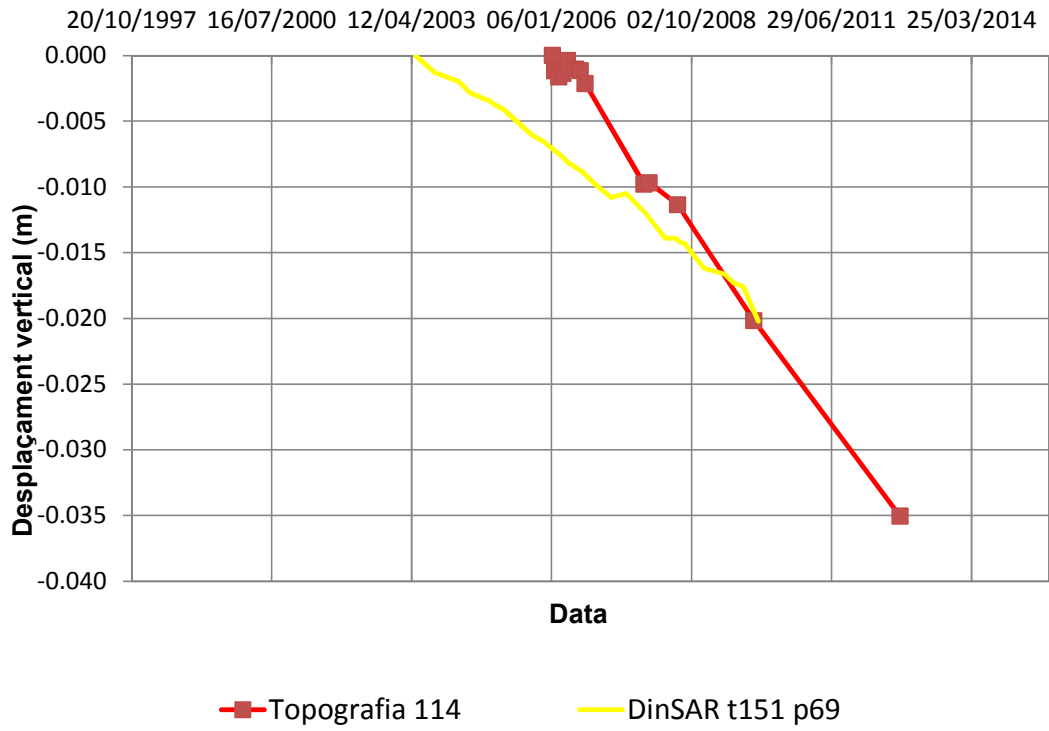




■ Topografia 108 × DinSAR t423 p66 — DinSAR t151 p54

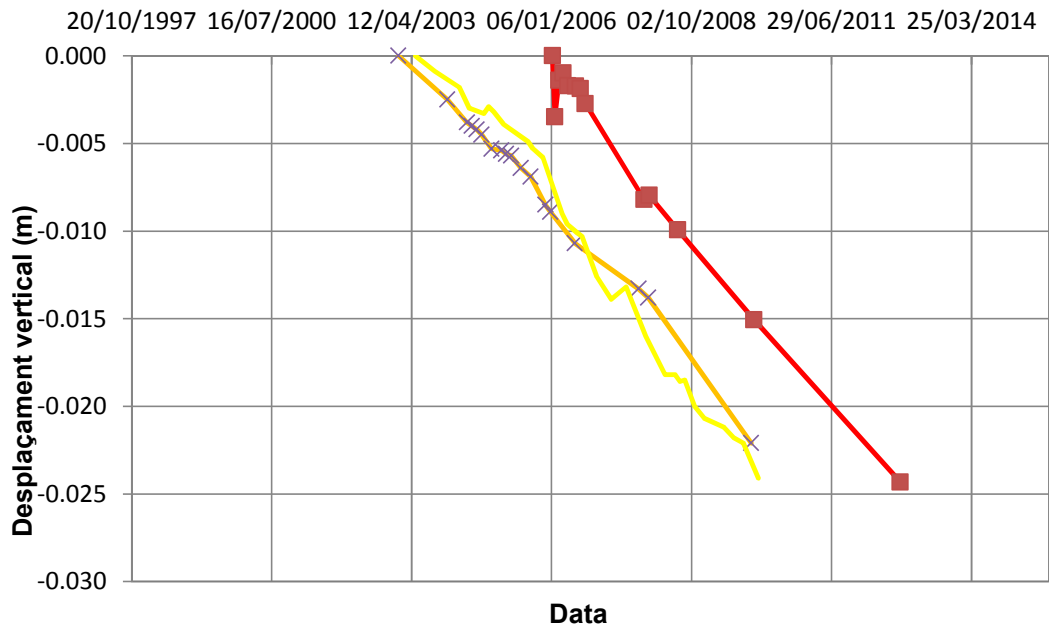


■ Topografia 113 — DinSAR t151 p68

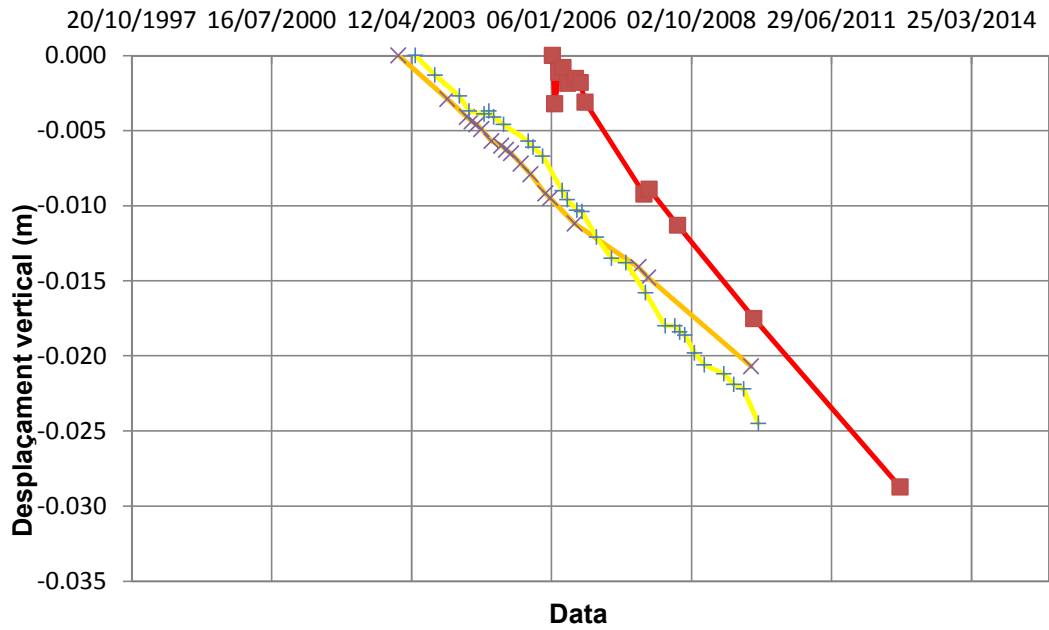




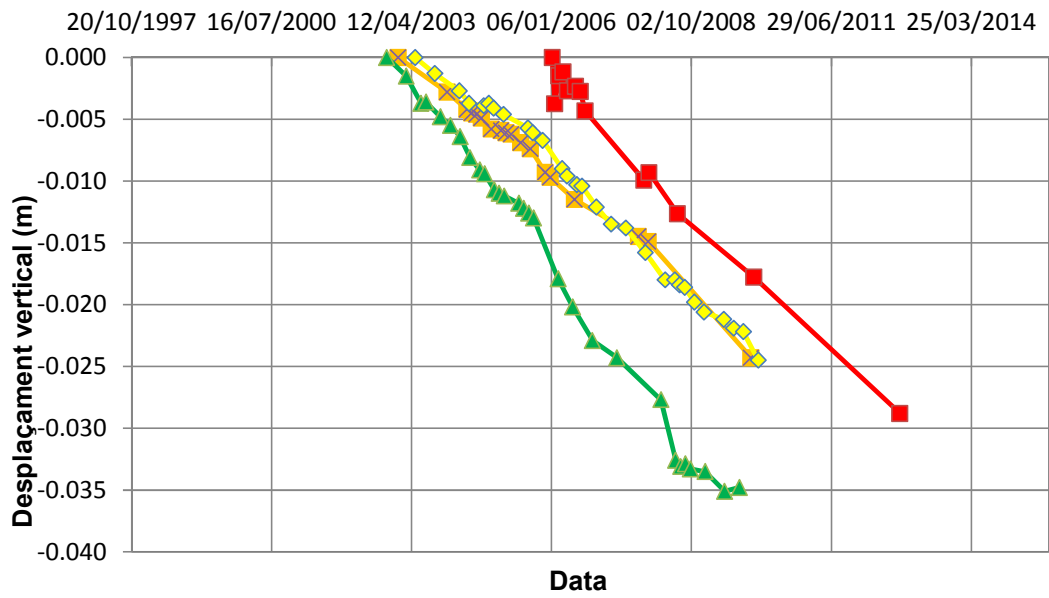
■ Topografia 117 × DinSAR t423 p77 + DinSAR t151 p63



■ Topografia 118 × DinSAR t423 p76 + DinSAR t151 p62



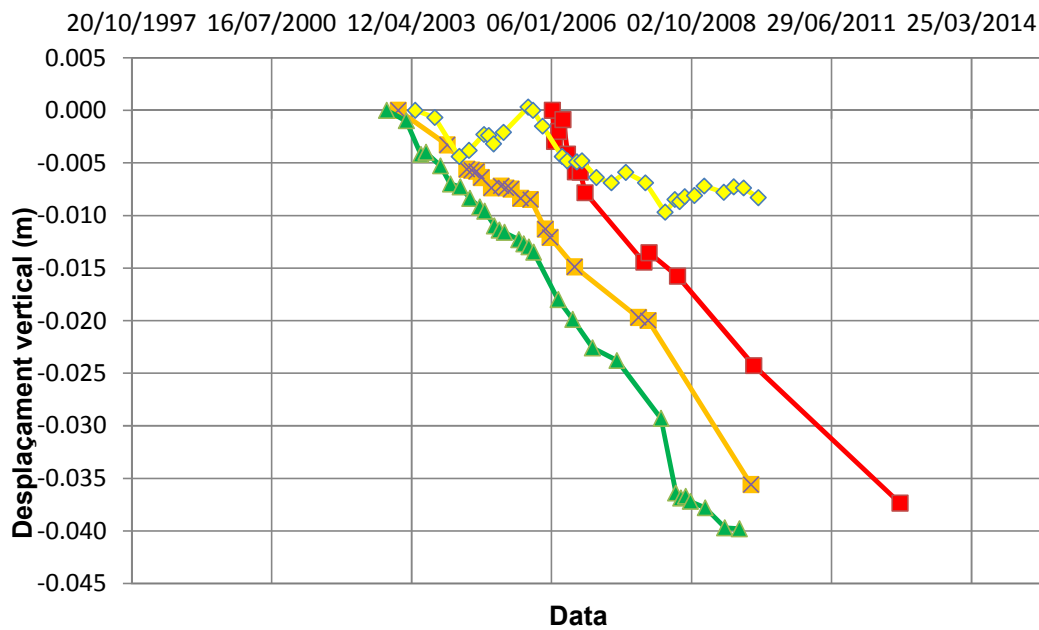
Topografia 119 DinSAR t423 p80 DinSAR t151 p74



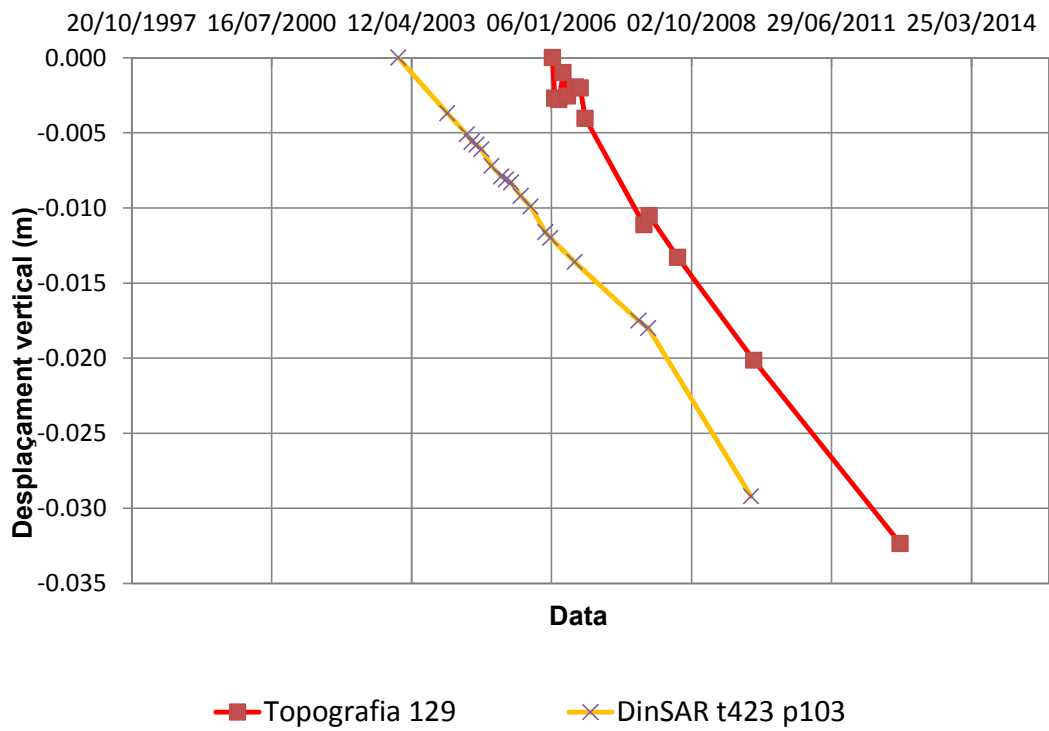
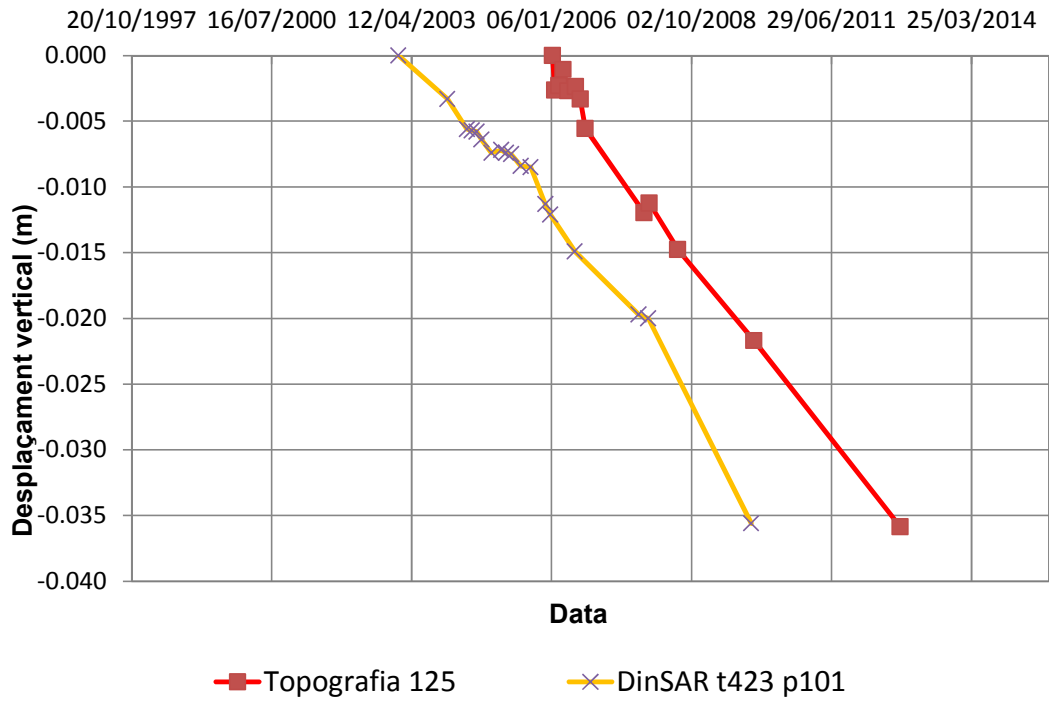
Topografia 121 DinSAR t423 p85
DinSAR t244 p48 DinSAR t151 p73

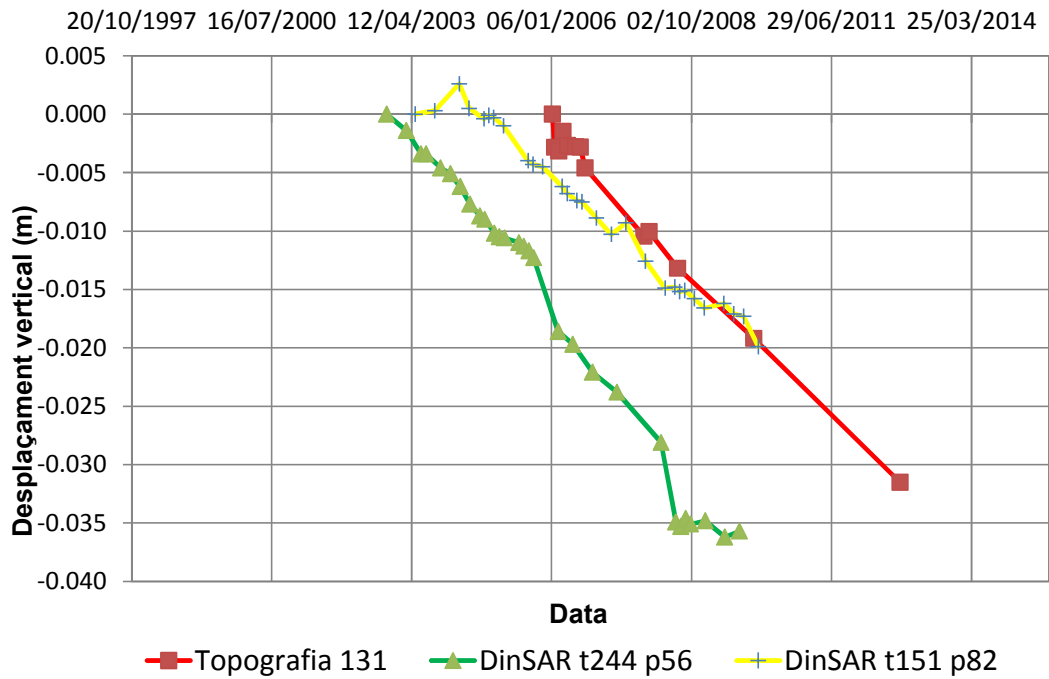
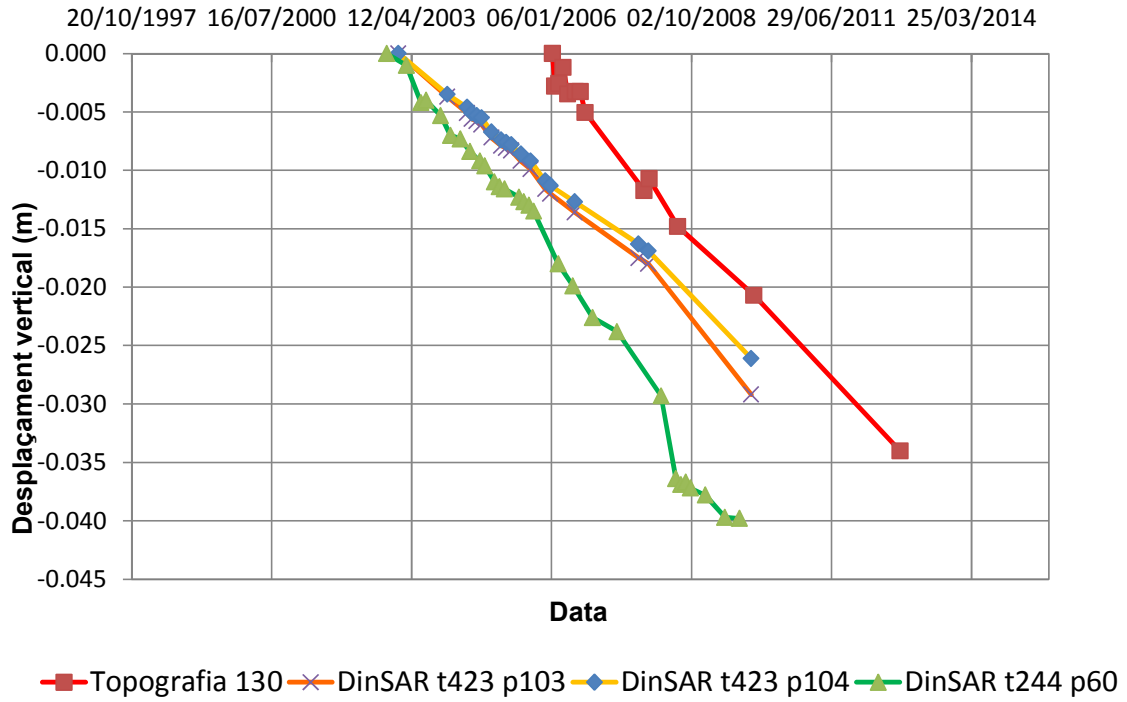


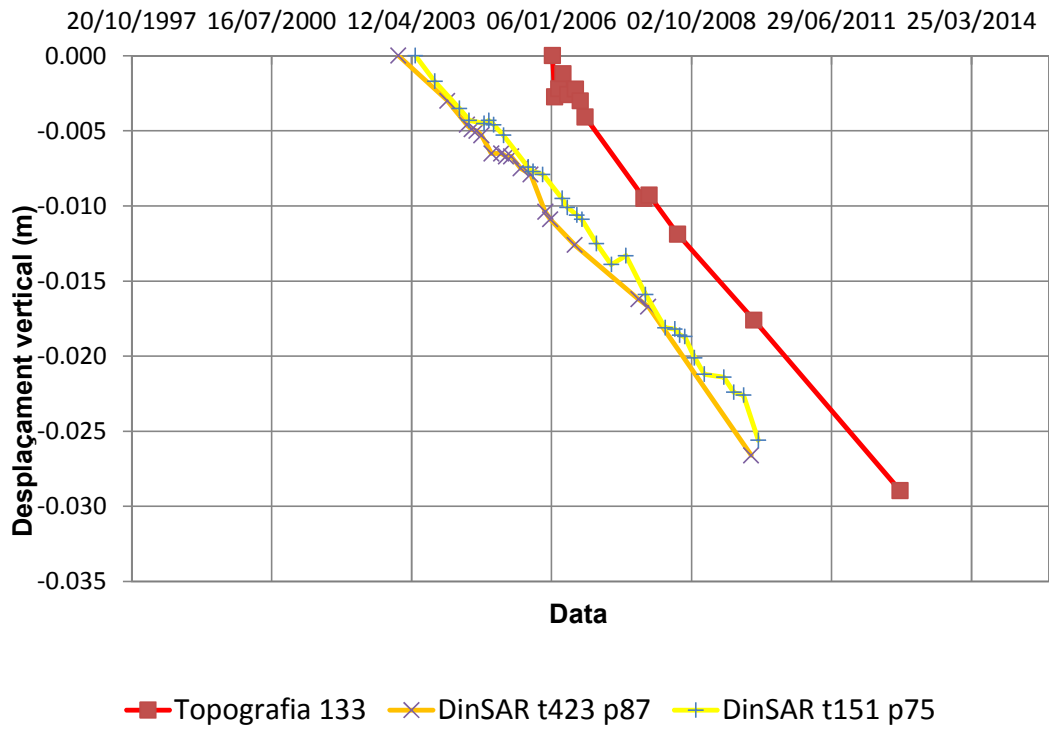
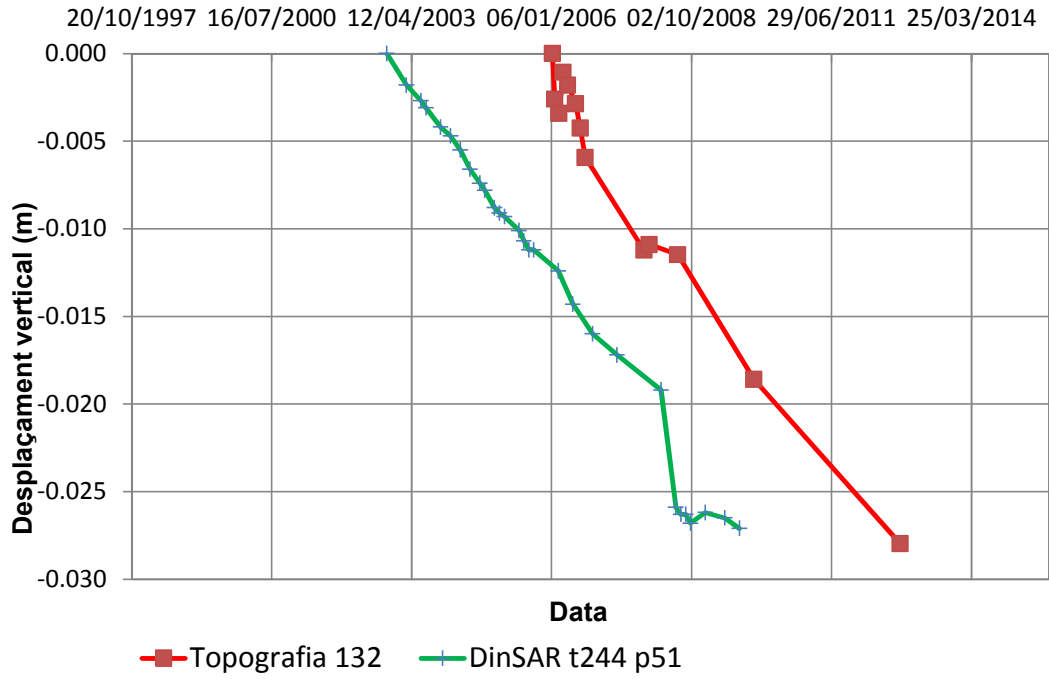
Topografia 122 DinSAR t423 p96 DinSAR t244 p55

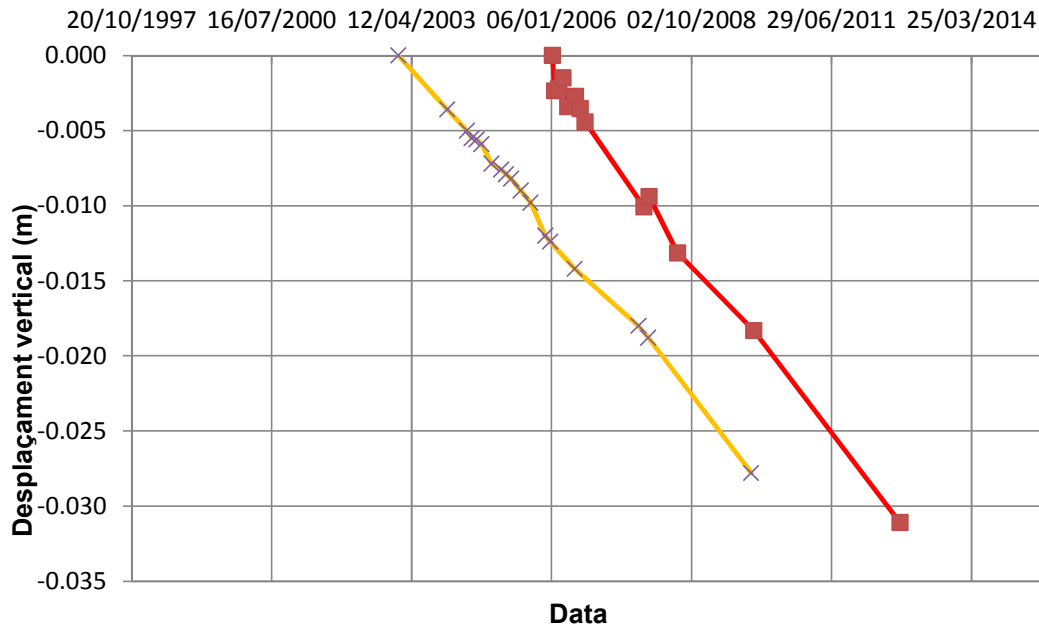


Topografia 124 DinSAR t423 p101 DinSAR t244 p60 DinSAR t151 p89

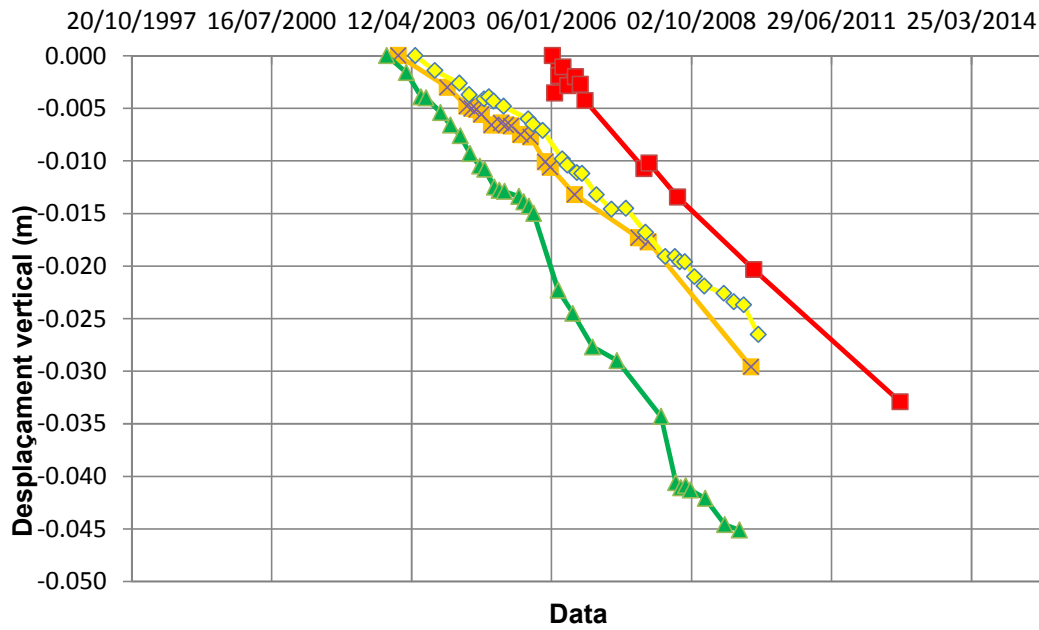








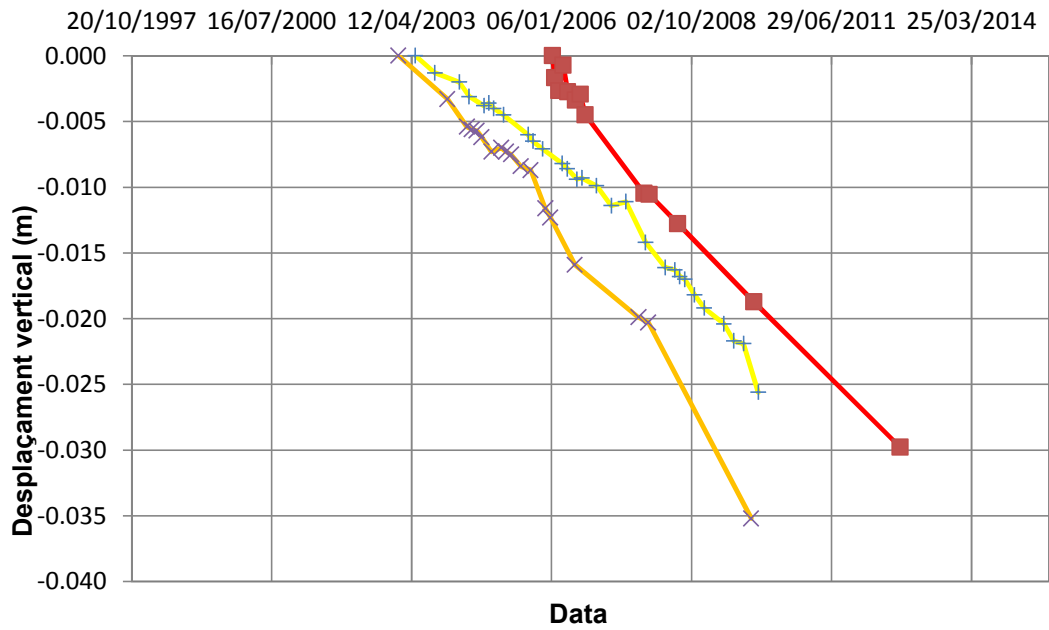
■ Topografia 134 ✕ DinSAR t423 p97



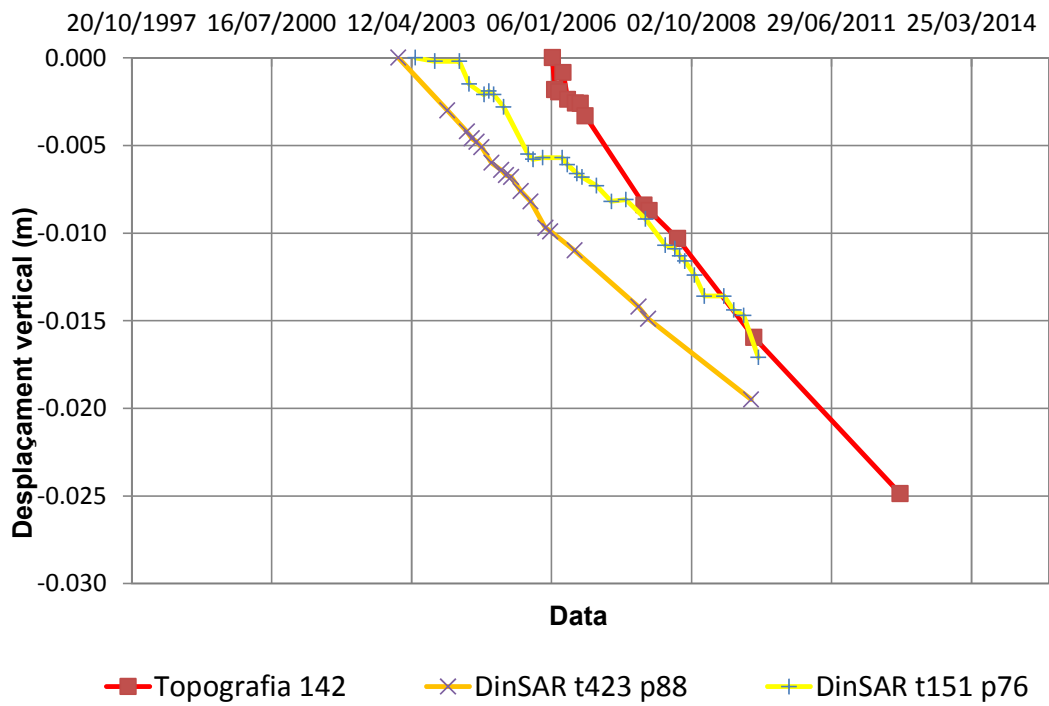
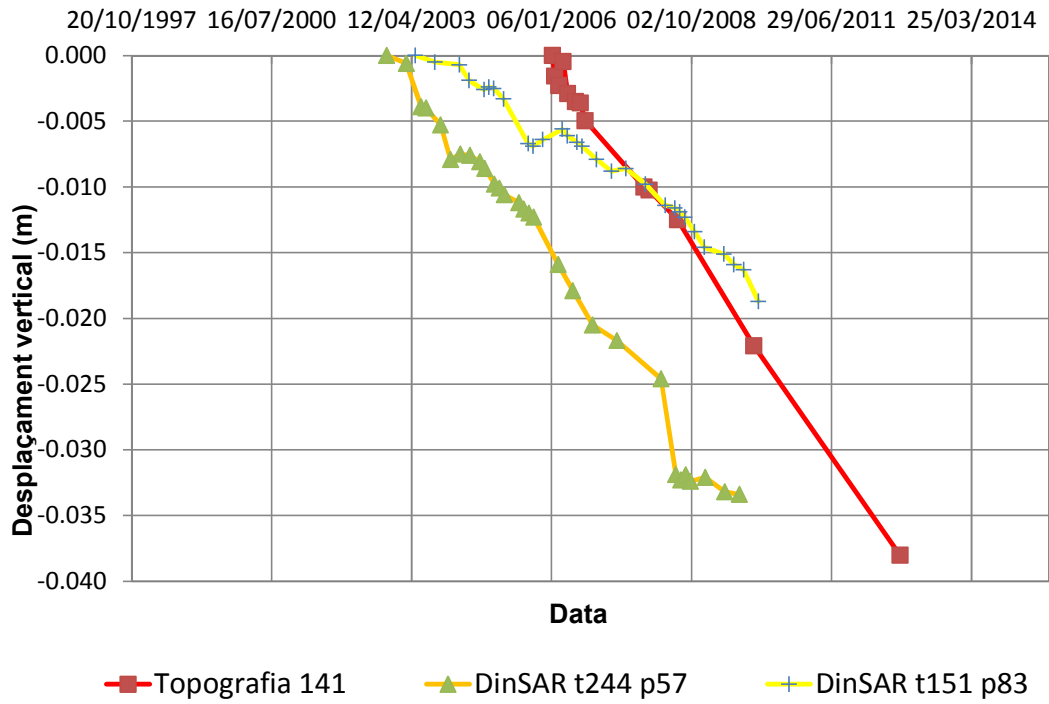
■ Topografia 135 ✕ DinSAR t423 p96 ▲ DinSAR t244 p55 ◆ DinSAR t151 p81

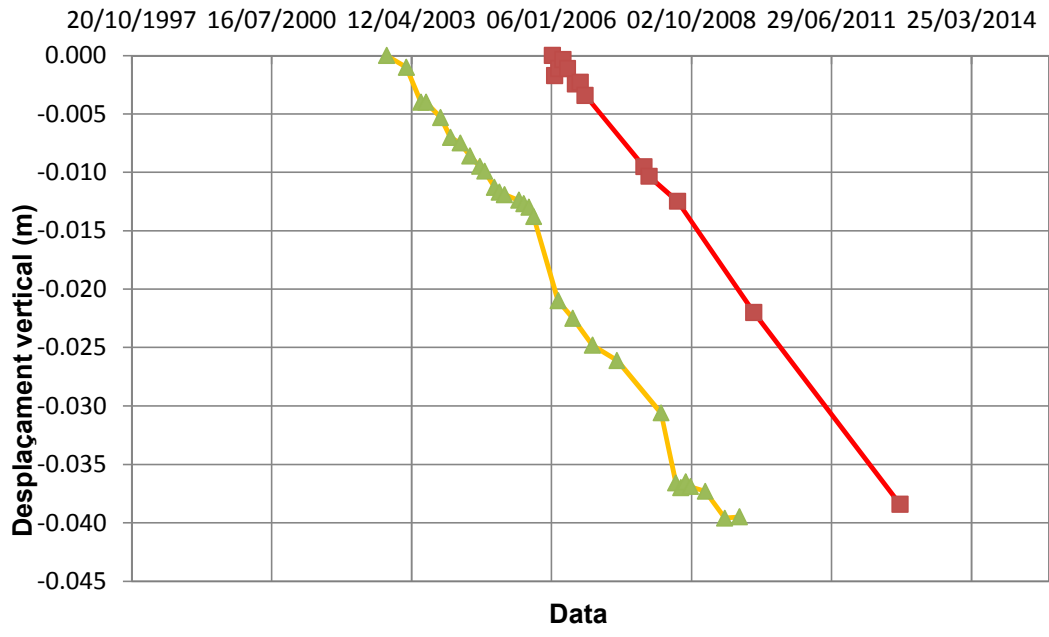


■ Topografia 138
 ▲ DinSAR t244 p65
 + DinSAR t151 p96



■ Topografia 140
 × DinSAR t423 p106
 + DinSAR t151 p93





■ Topografia 144

▲ DinSAR t244 p63