

Mean of B		1	0,9999	0,999	0,99	0,9
WindowSize	ML	Fading_1	Fading_2	Fading_3	Fading_1	Fading_2
1	8,01736346	8,01212392	8,003198778	7,939624431	7,80007406	7,05313336
2	8,01736346	8,01294481	8,008621662	7,962544276	7,89428095	7,34509148
10	8,01736346	8,01552916	8,014591918	8,005142793	7,93934991	7,79165145
1000	8,01736346	8,0171273	8,017116778	8,017021873	8,01605521	8,0046305

Beta0 of A

WindowSize	ML	Fading_1	Fading_2	Fading_3	Fading_1	Fading_2
1	-0,9037687	7,29961551	7,064330911	4,589179043	-0,816698	-0,8175915
2	-0,9037687	0,47534158	0,457470879	0,263317196	-0,7467928	-0,8619135
10	-0,9037687	-1,3209083	-1,319860738	-1,309960463	-1,1876981	-0,9017438
1000	-0,9037687	-0,8629616	-0,862962773	-0,862973538	-0,863082	-0,8642299

Beta1 of A

WindowSize	ML	Fading_1	Fading_2	Fading_3	Fading_1	Fading_2
1	1,13121368	0,15326808	0,179226303	0,47263819	1,12736389	1,16239142
2	1,13121368	0,96780126	0,969414511	0,992296983	1,11601834	1,15302058
10	1,13121368	1,1806436	1,18056191	1,179782459	1,1671939	1,13825944
1000	1,13121368	1,12682828	1,12682847	1,126830183	1,12684751	1,12703956

Mean of B		1	0,9999	0,999	0,99	0,9
WindowSize	ML	Fading_1	Fading_2	Fading_3	Fading_1	Fading_2
1	8,01736346	8,01212392	8,003198778	7,939624431	7,80007406	7,05313336
10	8,01736346	8,01552916	8,014591918	8,005142793	7,93934991	7,79165145
50	8,01736346	8,01632562	8,016131268	8,014337273	7,99347434	7,92787655
100	8,01736346	8,01616244	8,016065402	8,015180292	8,00532776	7,93582656

Beta0 of A

WindowSize	ML	Fading_1	Fading_2	Fading_3	Fading_1	Fading_2
1	-0,9037687	7,29961551	7,064330911	4,589179043	-0,816698	-0,8175915
10	-0,9037687	-1,3209083	-1,319860738	-1,309960463	-1,1876981	-0,9017438
50	-0,9037687	-0,874447	-0,874460974	-0,874581564	-0,8754702	-0,8872876
100	-0,9037687	-0,8374543	-0,837470654	-0,837615678	-0,8390496	-0,8543757

Beta1 of A

WindowSize	ML	Fading_1	Fading_2	Fading_3	Fading_1	Fading_2
1	1,13121368	0,15326808	0,179226303	0,47263819	1,12736389	1,16239142
10	1,13121368	1,1806436	1,18056191	1,179782459	1,1671939	1,13825944
50	1,13121368	1,1283431	1,128345495	1,128366687	1,1285705	1,13141303
100	1,13121368	1,12400898	1,124010996	1,12402899	1,12421443	1,12718518

Var B with 0.8 MAR

Mean of B				Mean of B		
WindowSize	ML	Fading_1	Fading_2	Fading_3	WindowSize	ML
1	NaN	4,37313711	4,739812085	7,141242657	1	NaN
10	NaN	7,97071705	7,970414993	7,966593323	10	NaN
50	NaN	8,00908442	8,008848596	8,006670483	50	NaN

Var

100 NaN	8,01269276	8,012580358	8,011555702	100 NaN
Beta0 of A				Beta0 of A
WindowSize ML	Fading_1	Fading_2	Fading_3	WindowSize ML
1 NaN	7,46947286	7,394830062	6,593763554	1 NaN
10 NaN	-0,7716967	-0,772037392	-0,774966719	10 NaN
50 NaN	-0,5794921	-0,579505608	-0,579630565	50 NaN
100 NaN	-0,7838672	-0,783863813	-0,783833221	100 NaN
Beta1 of A				Beta1 of A
WindowSize ML	Fading_1	Fading_2	Fading_3	WindowSize ML
1 NaN	0,15731261	0,159817674	0,218714427	1 NaN
10 NaN	1,12008152	1,120072358	1,11994836	10 NaN
50 NaN	1,09292011	1,092924131	1,092961459	50 NaN
100 NaN	1,11758682	1,11758784	1,117597263	100 NaN

0,8	0,7	0,6	0,5	0,4	0,3	0,2
Fading_3	Fading_1	Fading_2	Fading_3	Fading_1	Fading_2	Fading_3
6,88948019	6,88051167	6,76103806	6,51431962	6,33346963	6,45605987	6,3464322
7,02870081	6,89554532	6,86937984	6,86440241	6,68755026	6,12097512	5,44888017
7,63033743	7,51995029	7,43343629	7,35926664	7,2947353	7,24070267	7,19886724
7,988619	7,97063595	7,95276599	7,93661949	7,92286797	7,91144998	7,90197562

Fading_3	Fading_1	Fading_2	Fading_3	Fading_1	Fading_2	Fading_3
-0,7905603	-0,8000496	-0,8327927	-0,8759965	-0,9741596	-1,0773049	-1,0950362
-0,8189412	-0,8050584	-0,8084811	-0,8208689	-0,8406075	-0,8617096	-0,873515
-0,8930095	-0,8843411	-0,872747	-0,8590202	-0,8470184	-0,846472	-0,8646697
-0,8656217	-0,8671085	-0,8689784	-0,8722765	-0,8770367	-0,8839173	-0,8938493

Fading_3	Fading_1	Fading_2	Fading_3	Fading_1	Fading_2	Fading_3
1,17626741	1,18961088	1,20484594	1,22072592	1,2461302	1,27183743	1,27791991
1,16109613	1,16801101	1,17513746	1,18216521	1,18922984	1,1956001	1,19936961
1,14387837	1,14823388	1,15080303	1,15190336	1,15223705	1,15330793	1,15639403
1,12729378	1,12758984	1,12800623	1,12868106	1,12951199	1,13057525	1,13198344

0,8	0,7	0,6	0,5	0,4	0,3	0,2
Fading_3	Fading_1	Fading_2	Fading_3	Fading_1	Fading_2	Fading_3
6,88948019	6,88051167	6,76103806	6,51431962	6,33346963	6,45605987	6,3464322
7,63033743	7,51995029	7,43343629	7,35926664	7,2947353	7,24070267	7,19886724
7,90929621	7,87625955	7,83787296	7,80362468	7,77760219	7,76135258	7,75667496
7,91847949	7,90121663	7,87624798	7,84245448	7,80192415	7,75810613	7,71439419

Fading_3	Fading_1	Fading_2	Fading_3	Fading_1	Fading_2	Fading_3
-0,7905603	-0,8000496	-0,8327927	-0,8759965	-0,9741596	-1,0773049	-1,0950362
-0,8930095	-0,8843411	-0,872747	-0,8590202	-0,8470184	-0,846472	-0,8646697
-0,899639	-0,9082281	-0,9163493	-0,9251301	-0,9352444	-0,9440033	-0,9451923
-0,8744436	-0,8892642	-0,8997092	-0,9078318	-0,9163508	-0,926864	-0,938931

Fading_3	Fading_1	Fading_2	Fading_3	Fading_1	Fading_2	Fading_3
1,17626741	1,18961088	1,20484594	1,22072592	1,2461302	1,27183743	1,27791991
1,14387837	1,14823388	1,15080303	1,15190336	1,15223705	1,15330793	1,15639403
1,13351347	1,1352681	1,13704763	1,13895904	1,14100853	1,14278902	1,14346303
1,13016887	1,13245998	1,13424293	1,135771	1,13739011	1,13932917	1,14156186

r B with 0.5 MAR

1	0,9999	0,999	0,99	0,9	0,8
Fading_1	Fading_2	Fading_3	Fading_1	Fading_2	Fading_3
7,91870345	7,92998937	7,90794394	7,7464398	7,02195749	6,81503563
8,02348639	8,02257348	8,01330002	7,94538126	7,7695008	7,62127885
8,01523943	8,01503789	8,01318162	7,99213051	7,91758994	7,88606056

8,01696489 8,0168651 8,01596169 8,00598989 7,93494751 7,90909767

Fading_1	Fading_2	Fading_3	Fading_1	Fading_2	Fading_3
8,5598088	8,42217023	6,87584353	-0,1547992	-0,8285326	-0,7989447
-1,3157243	-1,3151622	-1,3098466	-1,2355078	-0,9158912	-0,8807945
-0,781414	-0,7814411	-0,7816909	-0,7843392	-0,8141914	-0,8465641
-0,8827768	-0,8827793	-0,8827702	-0,8826797	-0,8791048	-0,8773006

Fading_1	Fading_2	Fading_3	Fading_1	Fading_2	Fading_3
-0,0233365	-0,0087777	0,17687238	1,05074151	1,16032292	1,17340945
1,1800284	1,17999213	1,17965234	1,1733547	1,14276494	1,14281992
1,11705314	1,11705608	1,11708355	1,11739744	1,12481337	1,13111445
1,12897913	1,12897992	1,12898332	1,1290232	1,13063791	1,13265068