

# Errata: Identification and Validation of Markov Models with Continuous Emission Distributions for Execution Times

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## 1 Table errata

Errors in two of the tables have been found in  $PFA_u$  values in the submitted manuscript. Corrected tables, with the updated cells marked are given below. Table 1 in this errata is the corrected version of Table III in the manuscript, and Table 2 is the corrected version of Table IV in the manuscript.

Table 1: State means and standard deviations (in nanoseconds) and corresponding  $PFA_u$  values with the estimated model for macrostate 2.

State	1	2	3	4	5	6	7	8	9	10	11	All
<i>mean</i>	417 881	530 561	446 515	464 627	578 902	399 223	252 183	301 683	748 470	452 373	479 739	NA
<i>stddev</i>	9 941	11 228	4 321	10 113	14 200	3 792	13 120	13 626	54 405	4 498	15 177	NA
$PFA_u$	0.32	0.66	0.37	0.42	0.50	0.30	0.30	0.30	0.46	0.39	0.45	0.23

Table 2: State means and standard deviations (in nanoseconds) and corresponding  $PFA_u$  values with the estimated model for macrostate 3.

State	1	2	3	4	5	6	7	8	9	10	11	12	All
<i>mean</i>	10 434 360	12 931 389	11 835 066	8 748 663	9 408 819	15 230 606	8 206 974	10 734 753	10 081 105	11 316 903	13 186 433	11 749 287	NA
<i>stddev</i>	577 928	655 835	286 129	312 184	282 464	2 731 029	333 260	287 401	287 472	316 597	340 279	500 655	NA
$PFA_u$	0.61	0.15	0.23	0.00	0.62	0.57	0.00	0.60	0.60	0.28	0.08	0.27	0.20