ATHENA Ballot Polling Audits 28

State	Margin	EoR Bravo		ATHENA		ATHENA size as a fraction	
		_	l	_	1	l	B BRAVO size
		Draws	Distinct Ballots	Draws	Distinct Ballots	Draws	Distinct Ballots
Alabama	0.2875	122	122	94	94	0.7705	0.7705
Alaska	0.1677	396	396	295	295	0.7449	0.7449
Arizona	0.0378	7,227	7,217	5,204	5,199	0.7201	0.7204
Arkansas	0.2857	128	128	96	96	0.7500	0.7500
California	0.3226	99	99	79	79	0.7980	0.7980
Colorado	0.0537	3,687	3,685	2,676	2,675	0.7258	0.7259
Connecticut	0.1428	502	502	374	374	0.7450	0.7450
Delaware	0.1200	716	716	523	523	0.7304	0.7304
DistrictOfColumbia	0.9139	10	10	8	8	0.8000	0.8000
Florida	0.0124	65,051	64,827	46,563	46,449	0.7158	0.7165
Georgia	0.0532	3,555	3,554	2,567	2,567	0.7221	0.7223
Hawaii	0.3488	86	86	68	68	0.7907	0.7907
Idaho	0.3662	83	83	64	64	0.7711	0.7711
Illinois	0.1804	318	318	242	242	0.7610	0.7610
Indiana	0.2023	254	254	187	187	0.7362	0.7362
Iowa	0.1013	1,024	1,024	753	753	0.7354	0.7354
Kansas	0.2222	215	215	162	162	0.7535	0.7535
Kentucky	0.3134	104	104	79	79	0.7596	0.7596
Louisiana	0.2034	247	247	182	182	0.7368	0.7368
Maine	0.0319	10,238	10,169	7,358	7,322	0.7187	0.7200
Maryland	0.2803	132	132	98	98	0.7424	0.7424
Massachusetts	0.2930	122	122	93	93	0.7623	0.7623
Michigan	0.0024	122	-	1,259,688	1,107,933	0.7023	0.7623
Minnesota	0.0024	38,185	37,939	27,421	27,294	0.7181	0.7194
Mississippi	0.0100	302	302	224	224	0.7417	0.7417
Missouri	0.1964	267	267	201	201	0.7417	0.7528
Montana	0.1964	217	217	164	164	0.7528	0.7528
Nebraska		144	144	110	110		
	0.2710			-	-	0.7639	0.7639
Nevada	0.0259	15,462	15,357	11,110	11,056	0.7185	0.7199
NewHampshire	0.0039	-	-	475,357	351,311		
NewJersey	0.1457	478	478	350	350	0.7322	0.7322
NewMexico	0.0930	1,276	1,275	934	934	0.7320	0.7325
NewYork	0.2354	186	186	140	140	0.7527	0.7527
NorthCarolina	0.0381	6,961	6,956	5,000	4,998	0.7183	0.7185
NorthDakota	0.3962	70	70	55	55	0.7857	0.7857
Ohio	0.0854	1,403	1,403	1,018	1,018	0.7256	0.7256
Oklahoma	0.3861	69	69	55	55	0.7971	0.7971
Oregon	0.1231	724	724	535	535	0.7390	0.7390
Pennsylvania	0.0075	-	-	127,792	126,477	-	-
RhodeIsland	0.1662	382	382	280	280	0.7330	0.7330
SouthCarolina	0.1492	460	460	344	344	0.7478	0.7478
SouthDakota	0.3194	102	102	79	79	0.7745	0.7745
Tennessee	0.2725	138	138	106	106	0.7681	0.7681
Texas	0.0943	1,150	1,150	833	833	0.7243	0.7243
Utah	0.2477	220	220	165	165	0.7500	0.7500
Vermont	0.3037	122	122	91	91	0.7459	0.7459
Virginia	0.0565	3,229	3,228	2,329	2,329	0.7213	0.7215
Washington	0.1757	355	355	265	265	0.7465	0.7465
WestVirginia	0.4432	51	51	41	41	0.8039	0.8039
Wisconsin	0.0082	-	-	110,622	108,592	-	-
Wyoming	0.5141	40	40	29	29	0.7250	0.7250

Table 5: Comparison of selection-ordered (SB) Bravo and Athena First-Round Sizes for Statewide 2016 US Presidential Contests, for $\delta=1.0$ and a stopping probability of 0.9, contd.