

Segment 5

SNPs															
A-PuertoRico-8-1934	3	4	9	5	1	3	4	10	5	3	8	6	8	1	1
A-FortMonmouth-1-1947	5	1	5	5	5	5	6	4	5	8	11	6	15	8	4
A-Albany-4836-1950	5	2	4	5	5	3	6	5	9	7	8	7	16	7	3
A-NewJersey-1976	3	4	9	5	1	3	4	10	5	3	8	6	8	1	1
A-USSR-92-1977	5	3	4	7	5	4	6	5	10	8	9	7	17	8	4
A-India-6263-1980	5	3	4	9	5	4	8	6	8	9	9	8	15	8	4
A-Taiwan-1-1986	5	5	5	8	6	5	8	8	9	9	7	8	15	8	4
A-Texas-36-91	5	5	5	10	7	5	8	9	8	8	9	11	15	8	3
A-Beijing-262-1995	4	5	4	10	6	5	9	8	11	10	10	12	16	9	3
A-NewYork-222-2003	4	6	6	11	7	8	9	8	9	13	9	11	14	9	3
A-California-07-2009	7	10	13	9	10	13	10	15	18	16	13	13	15	14	5
A-Alabama-13-2015	9	10	14	10	10	12	9	15	17	15	13	14	14	15	4
A-Alabama-01-2020	9	9	15	12	9	13	10	15	17	15	13	13	12	14	4
	1 - 101	101 - 201	201 - 301	301 - 401	401 - 501	501 - 601	601 - 701	701 - 801	801 - 901	901 - 1001	1001 - 1101	1101 - 1201	1201 - 1301	1301 - 1401	1401 - 1501

Insertions															
A-PuertoRico-8-1934	0	0	0	0	0	0	0	0	0	1	0	0	0	0	
A-FortMonmouth-1-1947	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
A-Albany-4836-1950	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
A-NewJersey-1976	0	0	0	0	0	0	0	0	0	1	0	0	0	0	
A-USSR-92-1977	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
A-India-6263-1980	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
A-Taiwan-1-1986	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
A-Texas-36-91	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
A-Beijing-262-1995	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
A-NewYork-222-2003	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
A-California-07-2009	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
A-Alabama-13-2015	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
A-Alabama-01-2020	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	1 - 101	101 - 201	201 - 301	301 - 401	401 - 501	501 - 601	601 - 701	701 - 801	801 - 901	901 - 1001	1001 - 1101	1101 - 1201	1201 - 1301	1301 - 1401	1401 - 1501

Deletions															
A-PuertoRico-8-1934	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
A-FortMonmouth-1-1947	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A-Albany-4836-1950	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A-NewJersey-1976	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
A-USSR-92-1977	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A-India-6263-1980	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A-Taiwan-1-1986	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A-Texas-36-91	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A-Beijing-262-1995	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A-NewYork-222-2003	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A-California-07-2009	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A-Alabama-13-2015	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A-Alabama-01-2020	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	1 - 101	101 - 201	201 - 301	301 - 401	401 - 501	501 - 601	601 - 701	701 - 801	801 - 901	901 - 1001	1001 - 1101	1101 - 1201	1201 - 1301	1301 - 1401	1401 - 1501