

Ground truth

/sil/	nan	nan	nan	nan	nan	nan	nan	nan	nan	nan	nan	nan	nan	nan	nan	nan	nan	nan	nan	nan	nan	nan	nan	nan	nan	nan	nan	nan	nan	nan	nan
/a/	0.8	45.6	3.2	4.7	1.2	0.1	0.1	0.0	0.7	0.1	31.2	0.4	0.1	0.2	2.0	2.0	1.7	1.5	0.7	0.4	0.3	0.2	0.2	0.2	0.1	0.2	0.5	0.1	0.9	0.5	0.3
/Ê/	2.5	3.7	51.4	14.7	0.2	0.2	1.2	1.8	0.1	0.7	8.1	0.1	0.3	1.0	3.0	0.7	1.8	0.9	0.6	0.5	0.8	0.5	0.2	0.3	0.2	0.3	0.7	0.4	0.8	2.0	0.5
/Û/	2.5	3.7	5.8	54.1	4.2	0.7	1.4	0.3	0.5	0.3	8.8	0.5	0.2	0.6	4.4	1.5	2.3	1.6	0.7	0.1	0.3	0.1	0.5	0.6	0.8	0.2	0.4	0.1	0.8	1.5	0.3
/Ô/	0.4	3.5	0.4	13.2	42.5	3.3	0.1	0.1	6.6	5.4	8.9	3.5	0.0	0.0	1.2	3.3	1.7	2.2	0.3	0.0	0.0	0.1	1.9	0.2	0.2	0.0	0.1	0.0	0.5	0.4	0.0
/u/	0.9	0.5	0.2	17.8	5.8	42.8	2.0	0.9	0.4	2.8	1.9	4.1	0.3	0.2	2.6	0.8	4.4	3.2	0.4	0.4	0.7	0.2	0.6	0.2	0.4	0.1	0.1	0.0	3.4	1.8	0.1
/y/	0.7	0.1	6.9	15.3	0.1	0.6	39.5	2.8	0.0	0.0	0.5	0.0	3.4	1.3	11.3	0.3	4.4	2.4	1.7	0.0	0.0	0.2	0.5	1.4	1.0	0.2	0.0	0.0	0.7	3.5	1.0
/i/	1.9	0.1	18.5	5.9	0.3	0.4	6.9	35.6	0.0	0.7	0.5	0.3	0.6	2.3	8.5	0.2	5.8	0.8	3.7	0.0	0.5	0.0	0.7	1.1	0.4	0.1	0.5	0.0	0.3	2.6	0.7
/ã/	0.4	15.5	1.1	5.5	4.5	0.7	0.2	0.1	16.6	2.8	31.3	0.6	0.0	0.1	2.8	2.1	7.6	2.0	1.6	0.2	0.4	0.1	0.5	1.4	0.3	0.1	0.1	0.0	0.3	0.5	0.5
/ĩ/	0.1	1.3	0.2	11.6	12.4	2.3	0.0	0.1	16.2	16.6	11.7	1.1	0.0	0.2	2.3	1.8	5.8	5.6	1.2	0.2	0.7	0.3	1.6	2.7	1.0	0.1	0.3	0.1	0.7	1.8	0.0
/µ/	1.0	6.1	16.8	7.7	0.3	0.0	0.3	0.3	0.2	1.3	49.0	0.2	0.0	0.4	1.7	0.5	6.6	2.3	1.0	0.0	0.3	0.3	0.8	0.6	0.6	0.0	0.0	0.0	0.3	1.2	0.0
/w/	nan	nan	nan	nan	nan	nan	nan	nan	nan	nan	nan	nan	nan	nan	nan	nan	nan	nan	nan	nan	nan	nan	nan	nan	nan	nan	nan	nan	nan	nan	nan
/ɥ/	18.2	0.0	0.0	27.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9.1	0.0	45.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
/j/	0.1	0.7	19.7	9.4	0.2	0.1	5.5	7.7	0.0	0.0	4.6	0.0	2.0	30.1	3.9	1.3	2.1	0.4	2.9	0.0	0.3	0.1	0.0	0.3	0.2	0.1	2.7	0.9	0.4	2.7	1.5
/l/	1.3	2.3	5.5	16.5	0.7	0.8	3.3	1.7	0.2	0.3	2.4	0.7	1.0	3.2	41.7	0.7	5.1	2.2	1.7	0.1	0.2	0.3	0.4	2.1	0.4	0.2	0.3	0.1	0.8	3.3	0.7
/ʁ/	4.6	5.4	3.3	10.3	2.3	0.4	0.3	0.4	2.4	1.0	11.3	0.9	0.4	0.3	1.5	42.0	1.1	0.8	0.5	0.5	1.3	0.9	0.3	0.9	0.6	0.4	0.8	0.1	1.4	3.2	0.3
/n/	0.3	0.7	2.0	8.8	1.1	0.7	1.4	1.7	0.1	0.6	2.9	0.3	0.8	1.0	8.1	0.3	47.6	10.5	7.3	0.0	0.0	0.0	0.6	1.4	0.4	0.0	0.0	0.0	0.4	0.8	0.1
/m/	0.6	1.3	1.5	4.2	0.6	0.2	0.4	0.1	0.3	0.4	2.6	0.5	0.3	0.1	3.9	0.4	11.4	66.4	0.6	0.2	0.0	0.0	2.1	0.6	0.2	0.2	0.1	0.0	0.4	0.4	0.0
/ɲ/	0.6	1.5	1.6	7.6	0.4	0.6	1.3	1.1	0.0	0.3	5.6	0.8	0.1	0.3	5.8	0.7	16.0	1.9	48.7	0.0	0.1	0.3	0.3	1.6	2.0	0.0	0.0	0.0	0.5	0.1	
/p/	6.8	1.7	1.8	2.5	0.2	0.6	0.3	0.1	0.3	0.1	3.5	0.3	0.2	0.2	1.3	0.8	0.9	1.2	0.4	50.9	8.9	2.0	2.8	1.2	0.6	2.3	0.9	0.0	4.0	3.2	0.1
/t/	7.1	0.8	2.5	2.4	0.2	0.9	0.3	0.5	0.1	0.2	2.9	0.1	0.1	0.8	2.8	0.6	2.1	0.8	0.6	2.1	44.0	6.7	0.4	4.5	0.8	0.9	6.1	0.2	1.2	6.2	1.0
/k/	7.8	1.9	2.0	1.6	0.6	0.1	0.4	0.4	0.4	0.1	5.0	0.9	0.0	0.9	2.8	6.0	0.4	0.2	0.4	1.0	4.2	41.8	0.0	0.1	2.7	2.8	6.9	0.9	1.1	6.3	0.6
/b/	1.0	0.2	0.9	3.2	1.2	0.2	0.1	0.1	0.0	0.2	1.1	0.9	0.5	0.1	1.3	0.3	3.9	16.3	0.0	0.9	0.2	0.1	56.3	3.4	0.6	0.2	0.1	0.0	4.9	1.7	0.0
/d/	0.8	0.9	2.2	6.1	0.4	0.2	0.8	0.3	0.3	0.4	2.2	0.1	0.5	2.6	9.4	0.8	11.5	2.3	2.3	0.2	1.4	0.3	3.5	38.9	2.5	0.0	0.5	0.0	2.3	5.5	0.8
/g/	1.5	1.4	3.7	8.1	1.4	0.0	0.6	0.3	0.3	0.0	2.4	0.3	0.3	5.6	3.2	3.6	5.0	1.2	0.6	0.1	0.3	0.8	2.2	4.7	43.7	0.0	0.1	0.0	3.4	4.5	0.7
/f/	3.4	1.7	0.4	3.2	0.3	0.0	0.0	0.2	0.3	0.0	7.1	0.5	0.0	0.0	0.7	1.3	2.0	0.6	0.1	2.0	2.1	0.7	0.4	0.9	0.2	35.8	23.3	0.2	7.8	5.0	0.0
/s/	7.4	0.5	2.4	1.5	0.4	0.1	0.3	0.5	0.1	0.1	2.2	0.2	0.2	1.5	1.0	0.3	0.4	0.1	0.1	0.0	1.8	1.6	0.0	0.3	0.1	3.1	63.2	2.2	0.7	6.9	0.9
/ʃ/	2.3	0.1	3.4	0.6	0.2	0.2	0.2	1.0	0.0	0.2	1.1	0.1	0.4	6.2	1.8	0.0	0.1	0.0	0.1	0.0	0.4	1.3	0.0	0.0	0.0	2.4	27.9	39.2	0.7	5.0	4.8
/v/	2.0	1.1	2.6	8.2	0.4	1.4	0.3	0.2	0.3	0.3	2.1	1.4	0.5	0.3	3.9	2.1	3.1	4.3	0.2	0.2	0.2	0.1	3.3	3.3	0.6	1.1	0.8	0.2	48.4	7.0	0.1
/z/	10.5	0.3	1.7	7.0	0.0	0.4	0.8	1.4	0.4	0.1	2.5	0.5	0.1	0.9	1.1	1.9	2.2	1.8	0.5	0.0	2.0	1.1	0.9	0.4	1.4	0.9	16.4	2.2	1.8	36.7	2.2
/ʒ/	0.6	1.1	4.4	6.2	0.4	0.2	1.5	1.2	0.2	0.1	4.7	0.0	1.0	3.7	2.0	0.4	0.6	0.4	0.7	0.0	0.0	0.0	0.0	0.2	0.5	0.1	0.4	1.3	5.4	23.7	38.8
/sil/																															