

Table C.  $R^2$ , PSE, and slope (SD) values of individual listeners for F0 and Full morphs of per speaker pair in Experiment 1.

	$R^2$				PSE				SD			
	P1		P2		P1		P2		P1		P2	
	F0	Full	F0	Full	F0	Full	F0	Full	F0	Full	F0	Full
101	.744	.933	.931	.907	66.65	53.39	56.04	39.72	21.73	21.53	31.26	13.90
102	.404 <sup>b</sup>	.819	.710	.983	(111.5)	60.77	73.05	53.78	(72.27)	24.30	57.90	15.53
103	.859	.992 <sup>a</sup>	.933	.964 <sup>a</sup>	54.20	41.18	31.56	38.03	24.24	1.75	14.51	1.68
104	.952	.934	.960	.987	52.17	49.75	50.21	44.64	17.52	10.36	17.94	8.31
105	.944	.997	.858	.968	33.06	31.09	-0.22	19.95	24.75	10.66	33.34	14.58
106	.893	.979	.953	.956	76.94	63.46	87.09	60.54	19.08	8.52	25.67	17.61
107	.888	.986	.789	.908	21.28	28.61	5.70	12.37	5.20	4.59	24.77	7.26
108	.946	.964	.836	.940	84.02	72.51	81.64	61.23	33.27	26.58	31.28	11.62
121	.910	.994	.912	.985	61.79	53.58	61.58	48.91	11.70	5.80	29.01	11.88
122	.849	.932	.941	.853	29.45	35.93	20.51	17.05	18.50	9.55	17.26	9.99
123	.943	.966	.755	.986	44.35	34.41	44.19	43.62	27.26	12.90	47.48	20.58
124	.989	.990	.994	1.000	20.00	23.65	8.06	10.00	1.98	5.39	8.04	0.36
125	.966 <sup>a</sup>	.994 <sup>a</sup>	.981	.987	41.92	40.57	35.29	36.20	1.71	1.87	17.50	6.78
126	.964	int. <sup>c</sup>	.853	.999	58.15	51.40	55.00	47.02	11.06	1.24	15.08	9.85
127	.755	.819	.550	.944	83.10	52.03	34.31	37.64	54.19	25.28	44.79	23.85
128	.993 <sup>a</sup>	1.000 <sup>a</sup>	1.000 <sup>a</sup>	.990	21.86	28.65	20.75	21.71	1.65	1.254	1.35	3.09
<i>M</i>	.875	.953	.872	.960	49.93	45.06	41.55	37.03	18.26	10.72	26.07	11.05
<i>SD</i>	.146	.059	.122	.041	21.30	14.18	26.79	16.40	13.59	8.96	14.94	6.57
<i>MIN</i>	.404	.819	.550	.853	20.00	23.65	-0.22	10.00	1.65	1.24	1.35	0.37
<i>MAX</i>	.993	1.000	1.000	1.000	84.02	72.51	87.09	61.23	54.19	26.58	57.90	23.85
<i>N</i>	16	15	16	16	15	16	16	16	15	16	16	16

<sup>a</sup>)  $R^2$  result from ambiguous fits; <sup>b</sup>) poor fit ( $R^2 < .5$ ) with corresponding PSE and SD value (in parentheses) replaced by the mean of listener's data of the appropriate condition for the ANOVA; <sup>c</sup>) One fit computation interrupted (int.), resulting in an approximated PSE but no  $R^2$ .