

A. Phrases

	pitch	pitch_centered	pitch_normalized	pitch_finalized	cosine	interval	smooth_derivative
all	1	1	0.027	1	0.8	1	0.8
4.0	-0.062	0	0	0	0	1.7e-5	1
5.0	0.3	0	0	0	0	0	0
6.0	0.8	0.048	0	4.2e-4	0.003	1	0.4
7.0	1	1	0	0.5	0.9	1	7.6e-5
8.0	1	1	5.5e-4	0.4	1	1	1
9.0	0.5	1	0.9	0.8	1	1	0.5
10.0	1	1	0.010	1	1	1	0.9
12.0	1	1	0.002	0.9	1	1	1
14.0	-0.009	1	0.7	1	0.4	1	1
16.0	-3.7e-4	1	0.039	0.2	0.7	1	0.9
18.0	0	1	0	0.073	1	1	0
20.0	-2.3e-5	0.7	0	0.9	0	1	1

B. Random segments

	pitch	pitch_centered	pitch_normalized	pitch_finalized	cosine	interval	smooth_derivative
1 -	1	1	1	1	1	1	1
1 -	0.7	0.020	0	0.8	0.9	0.015	1
0.6 -	0.6	1	0	1	1	1	1
1 -	1	1	0	1	1	1	1
1 -	1	1	0	0.8	1	1	1
1 -	1	1	0.003	1	0.6	1	1
1 -	1	1	0.9	1	1	1	0
1 -	1	1	0	0.9	1	1	1
1 -	1	1	0.031	1	1	1	0.9
1 -	1	1	1	1	1	1	1
0.9 -	1	1	0	1	1	1	1
1 -	0.6	1	1	1	1	1	1
1 -	1	1	1	1	0.7	1	0.9

C. Synthetic contours

1	-	1	1	1	1	1	0.8
1	-	0.5	0.083	0.6	1	0.029	0.8
1	-	0.090	1	0	1	1	1
1	-	1	0.5	0	1	0.1	1
1	-	1	1	8.6e-6	1	1	1
1	-	1	0.9	1	0.8	1	1
1	-	2.3e-6	0.8	4.0e-4	1	1	1
1	-	1	1	0.1	1	1	1
1	-	1	1	1	1	1	1
1	-	1	1	0.7	1	1	1
1	-	1	1	0	1	1	1
1	-	1	1	1	1	1	1
1	-	1	1	0.9	0.6	0.8	0.9
	pitch	-	pitch_centered	-	pitch_finalized	-	smooth_derivative

D. Clustered contours

