ass_features <userName> June 24, 2016

freqRange	nn	Асз	Ac ₅	Ac ₇	Ac9	раз	pa5	pa7	pa9
27,5_900	0.1	0.44	0.39	0.38	0.38	0.63	0.51	0.43	0.40
27,5_900		0.39							
27,5_900		0.40							
27,5_900		0.41							
27,5_900		0.43							
27,5_900		0.41							
27,5_900		0.41							
27,5_900		0.39							
27,5_900		0.42							
27,5_900		0.43							
27,5_2000		0.43							
27,5_2000		0.44							
27,5_2000		0.45							
27,5_2000		0.45							
27,5_2000		0.42							
27,5_2000		0.43							
27,5_2000		0.43							
27,5_2000		0.42							
27,5_2000		0.44							
27,5_2000	1.0	0.41	0.40	0.39	0.40	0.55	0.48	0.42	0.39

Table 1: dataset: train, features: mfcc, framing_short: 0,025_0,05, mfccRank: 13, mfccCoefo: o, ftrsNorm1: null, ftrsNorm2: stand, ftrsSel: null, distance: gaussian_full

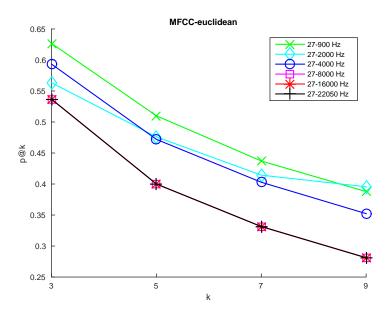


Figure 1: dataset: train, features: mfcc, framing_short: 0,025_0,05, mfccRank: 13, mfccCoefo: 0, ftrsNorm1: null, ftrsNorm2: stand, ftrsSel: null,

distance: euclidean

References

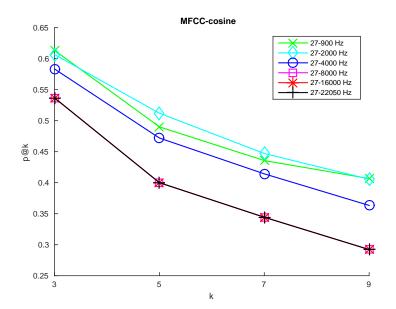


Figure 2: dataset: train, features: mfcc, framing_short: 0,025_0,05, mfccRank: 13, mfccCoefo: 0, ftrsNorm1: null, ftrsNorm2: stand, ftrsSel: null, distance: cosine

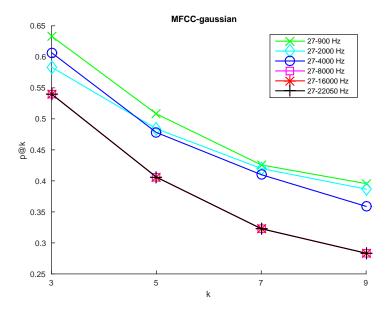


Figure 3: dataset: train, features: mfcc, framing_short: 0,025_0,05, mfccRank: 13, mfccCoefo: 0, ftrsNorm1: null, ftrsNorm2: stand, ftrsSel: null, distance: gaussian_full, nn: 0.1

nn Ac3 Ac5 Ac7 Ac9 pa3 pa5 pa7 pa9 0.1 0.57 0.56 0.50 0.51 0.70 0.58 0.51 0.46 0.2 0.56 0.54 0.51 0.47 0.68 0.58 0.51 0.46 0.3 0.54 0.57 0.52 0.50 0.69 0.58 **0.51** 0.46 0.4 0.55 0.53 0.54 0.51 0.69 0.58 **0.51** 0.46 0.5 0.54 0.53 0.53 0.50 0.69 0.58 **0.51** 0.46 0.6 0.55 0.52 0.53 0.50 0.69 0.58 **0.51** 0.46 0.7 0.54 0.55 0.52 0.51 0.69 0.59 0.51 0.46 0.8 0.52 0.50 0.54 0.51 0.68 0.58 0.51 0.45 0.9 0.54 0.56 0.55 0.51 0.69 0.58 0.51 0.46 1.0 0.55 **0.58 0.56 0.52** 0.70 0.58 0.51 0.46

Table 2: dataset: train, features: scatteringV, ftrsNorm1: null, ftrsNorm_scat_selection: 1, ftrsNorm_scat_threshold: 0.01, ftrs-Sel: null, distance: gaussian_full

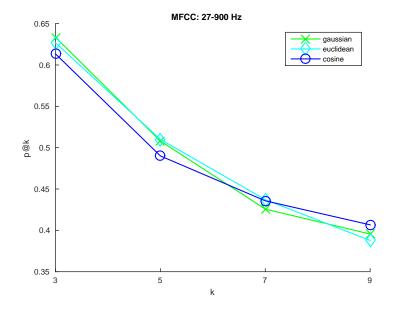


Figure 4: dataset: train, features: mfcc, framing_short: 0,025_0,05, freqRange: 27,5_900, mfccRank: 13, mfccCoefo: o, ftrsNorm1: null, ftrsNorm2: stand, ftrsSel: null, nn: 0.1

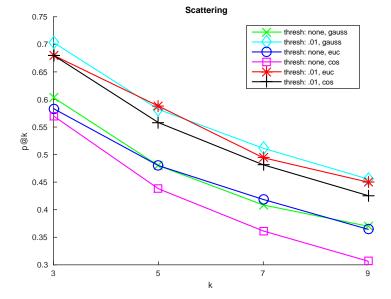


Figure 5: dataset: train, features: scatteringV, ftrsNorm1: null, ftrsNorm_scat_selection: 1, ftrsSel: null, nn: 0.1

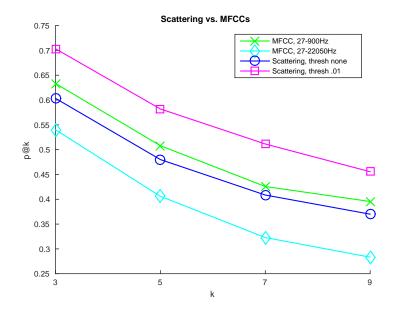


Figure 6: dataset: train, framing_short: 0,025_0,05, mfccRank: 13, mfccCoefo: o, ftrsNorm1: null, ftrsNorm2: stand, ftrsNorm_scat_selection: 1, ftrsSel: null, distance: gaussian_full, nn: 0.1

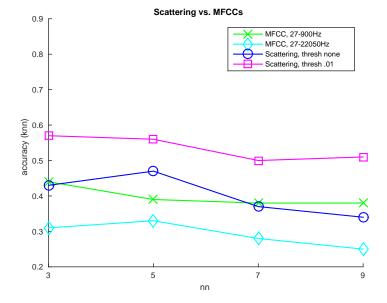


Figure 7: dataset: train, framing_short: 0,025_0,05, mfccRank: 13, mfccCoefo: o, ftrsNorm1: null, ftrsNorm2: stand, ftrsNorm_scat_selection: 1, ftrsSel: null, distance: gaussian_full, nn: 0.1