

- Sub-DNF experiments

Model		Sitw-eval	
		EER(%)	
Dim_reduction	System[Dim]	Cosine	PLDA
Linear	N/A	x-vetor[512]	17.2 5.303
		LDA[512]	8.611 5.303
		LDA[400]	7.381 4.647
		LDA[200]	5.823 3.964
		LDA[150]	5.249 4.073
		LDA[100]	4.811 4.101
		LDA[60]	4.429 4.483
		LDA[50]	4.921 4.948

Model		Sitw-eval	
		EER(%)	
Dim_reduction	System[Dim]	Cosine	PLDA
Linear	N/A	x-vetor[512+100]	17.52 4.975
		LDA[512]	8.502 5.221
		LDA[400]	7.354 4.62
		LDA[200]	5.768 3.937
		LDA[150]	5.249 4.128
		LDA[100]	4.839 4.046
		LDA[60]	4.429 4.485
		LDA[50]	4.893 4.921

- The EER(%) results of x-vector with different dimensions of noise on SITW.

Model		Sitw-eval	
		EER(%)	
Dim_reduction	System[Dim]	Cosine	PLDA
N/A	x-vetor[512]	17.2	5.303
	x-vetor[512+50]	17.44	5.085
	x-vetor[512+100]	17.52	4.975
	x-vetor[512+150]	17.61	4.866
	x-vetor[512+200]	17.99	4.675
	x-vetor[512+400]	18.02	4.675