Dataset name	Algorithm name	Number of opened cells	Warping path size (K)	Elapsed Time (Seconds)	DTW Distance
GunX	DTW	22500	201	0.016	0.01
	BandDTW	448	152	0.000	0.037
	SparseDTW	4804	201	0.000	0.01
Trace	DTW	75076	404	0.063	0.002
	BandDTW	1364	331	0.016	0.012
	SparseDTW	17220	404	0.000	0.002
Burst-Water	DTW	2190000	2190	1.578	0.102
	BandDTW	43576	2190	0.11	0.107
	SparseDTW	951150	2190	0.75	0.102
Sun-Spot	DTW	1266610	357	0.063	0.021
	BandDTW	12457	358	0.016	0.022
	SparseDTW	66049	357	0.016	0.021
ERP	DTW	1000000	1533	0.78	0.008
	BandDTW	19286	1397	0.047	0.013
	SparseDTW	210633	1535	0.18	0.008
Synthetic	DTW	250000	775	0.187	0.033
	BandDTW	4670	600	0.016	0.043
	SparseDTW	105701	775	0.094	0.033

Table 1: . Results in this table represent the average over all queries.