max store point	number of features in data	points to reconstruct	Time for 10000	Average time
100	2	50	data points, in ms 51677.6	per point, in ms 5.16776
200	2	50 50	92847.8	9.28478
400	2	50 50	187452	18.7452
800	2	50 50	460151	46.0151
100	4	50 50	106349	10.6349
200	4	50 50	185342	18.5342
400	4	50 50	363995	36.3995
800	4	50 50	788918	78.8918
	6			
100 200		50 50	172234	17.2234
	6	50 50	314048	31.4048
400	6	50	603521	60.3521
800	6	50	1.23E+06	123.125
100	8	50	245986	24.5986
200	8	50	418381	41.8381
400	8	50	811102	81.1102
800	8	50	1.67E+06	166.666
100	2	100	35033.7	3.50337
200	2	100	70909.5	7.09095
400	2	100	146394	14.6394
800	2	100	351711	35.1711
100	4	100	70817.6	7.08176
200	4	100	122023	12.2023
400	4	100	249794	24.9794
800	4	100	566416	56.6416
100	6	100	105708	10.5708
200	6	100	179661	17.9661
400	6	100	362565	36.2565
800	6	100	789445	78.9445
100	8	100	139281	13.9281
200	8	100	244315	24.4315
400	8	100	456261	45.6261
800	8	100	962287	96.2287
100	2	150	29212	2.9212
200	2	150	54677.2	5.46772
400	2	150	111924	11.1924
800	2	150	320489	32.0489
100	4	150	49372.7	4.93727
200	4	150	93837.2	9.38372
400	4	150	184568	18.4568
800	4	150	489470	48.947
100	6	150	79606.9	7.96069
200	6	150	134973	13.4973
400	6	150	264033	26.4033

800	6	150	594096	59.4096
100	8	150	103250	10.325
200	8	150	179351	17.9351
400	8	150	356412	35.6412
800	8	150	758825	75.8825
100	2	200	26230.8	2.62308
200	2	200	49174.8	4.91748
400	2	200	128735	12.8735
800	2	200	332492	33.2492
100	4	200	42268.4	4.22684
200	4	200	81708.8	8.17088
400	4	200	189401	18.9401
800	4	200	424848	42.4848
100	6	200	62021.6	6.20216
200	6	200	128649	12.8649
400	6	200	277861	27.7861
800	6	200	597637	59.7637
100	8	200	82775.4	8.27754
200	8	200	159029	15.9029
400	8	200	366776	36.6776
800	8	200	788913	78.8913







