correlation_matrix

4.05177e-08 -5.81287e-08 -3.14387e-09 -0.000379896 -3.16075e-08 -4.48858e-08 5.45366e-08	.93945e-07	-5.49141e-08	-3.69046e-09	0.00163609	-3.82199e-08	1.45449e-07	-3.51736e-09	-3.76471e-08	-1.06181e-08	1_
4.05177e-08 -5.81287e-08 -3.14387e-09 -0.000379896 -3.16075e-08 -4.48858e-08 5.45366e-08 1 4.21733e-09 -3.76471 2.03858e-07 2.51114e-08 2.26895e-08 -0.000760655 2.39547e-08 -1.58828e-07 1 5.45366e-08 3.59202e-09 -3.51736	_									_
2.03858e-07 2.51114e-08 2.26895e-08 -0.000760655 2.39547e-08 -1.58828e-07	l.08602e-08	-1.57028e-08	5.73201e-08	-0.000150999	-1.23412e-08	-3.08085e-08	3.59202e-09	4.21733e-09	1	-1.06181e-0
	 .05177e-08	-5.81287e-08	-3.14387e-09	-0.000379896	-3.16075e-08	-4.48858e-08	5.45366e-08	1	4.21733e-09	-3.76471e-0
3.26705e-07 -3.01861e-08 8.34242e-08 -0.00205153 1 -2.52965e-07 2.39547e-08 -3.16075e-08 -1.23412e-08 -3.82199 -0.00764885 -0.00651372 -0.000367033 1 -0.00205153 0.0548008 -0.000760655 -0.000379896 -0.000150999 0.00163	2.03858e-07	2.51114e-08	2.26895e-08	-0.000760655	2.39547e-08	-1.58828e-07	1	5.45366e-08	3.59202e-09	-3.51736e-0
0.00764885	.01048e-05	-7.5196e-07	-7.41743e-08	0.0548008	-2.52965e-07	1	-1.58828e-07	-4.48858e-08	-3.08085e-08	1.45449e-0
	.26705e-07 	-3.01861e-08	8.34242e-08	-0.00205153	1	-2.52965e-07	2.39547e-08	-3.16075e-08	-1.23412e-08	-3.82199e-0
1.0164e-06).00764885 	-0.00651372	-0.000367033	1	-0.00205153	0.0548008	-0.000760655	-0.000379896	-0.000150999	0.00163609
	.55821e-08 —	1.52299e-08	1	-0.000367033	8.34242e-08	-7.41743e-08	2.26895e-08	-3.14387e-09	5.73201e-08	-3.69046e-0
1 -1.0164e-06 2.55821e-08 -0.00764885 -3.26705e-07 9.01048e-05 -2.03858e-07 -4.05177e-08 -4.08602e-08 1.93945	1.0164e-06	1	1.52299e-08	-0.00651372	-3.01861e-08	-7.5196e-07	2.51114e-08	-5.81287e-08	-1.57028e-08	-5.49141e-0 —
	1	-1.0164e-06	2.55821e-08	-0.00764885	-3.26705e-07	9.01048e-05	-2.03858e-07	-4.05177e-08	-4.08602e-08	1.93945e-0