

No	Contrast	Correlation	Energy	Homogeini label	
1	0.003416	0.980732	0.830304	0.998685	1
2	0.00316	0.981602	0.836546	0.99884	1
3	0.003184	0.981146	0.839279	0.998835	1
4	0.003076	0.98185	0.838035	0.998804	1
5	0.002702	0.984069	0.837548	0.999056	1
6	0.003339	0.97981	0.842018	0.998702	1
7	0.002534	0.983651	0.852255	0.998953	1
8	0.002993	0.980655	0.85095	0.998692	1
9	0.002927	0.981022	0.850894	0.998714	1
10	0.003039	0.980316	0.851457	0.998707	1
11	0.00229	0.986275	0.83905	0.999115	1
12	0.002898	0.980883	0.854047	0.99875	1
13	0.002879	0.980537	0.85711	0.998725	1
14	0.003063	0.979933	0.852973	0.998684	1
15	0.002928	0.980614	0.853833	0.998699	1
16	0.002854	0.981046	0.854964	0.99875	1
17	0.002913	0.980625	0.85512	0.998722	1
18	0.002799	0.98163	0.85295	0.998784	1
19	0.002798	0.980757	0.859513	0.998763	1
20	0.002775	0.980308	0.864025	0.998782	1
21	0.002797	0.980352	0.863716	0.998795	1
22	0.002503	0.985591	0.833008	0.999109	1
23	0.002679	0.982225	0.855426	0.998851	1
24	0.002133	0.98436	0.86316	0.999074	1
25	0.002316	0.981995	0.872636	0.998944	1
26	0.002685	0.978731	0.874607	0.998769	1
27	0.002609	0.97972	0.872142	0.998783	1
28	0.002295	0.981554	0.875375	0.998963	1
29	0.002588	0.979547	0.874178	0.998802	1
30	0.002659	0.978835	0.875249	0.998793	1
31	0.002302	0.981617	0.874598	0.998985	1
32	0.002344	0.986332	0.834764	0.999094	1
33	0.002003	0.983731	0.876313	0.999096	1
34	0.001993	0.983383	0.87948	0.999095	1
35	0.001959	0.983371	0.880962	0.999074	1
36	0.002121	0.981828	0.882286	0.999015	1
37	0.002385	0.980591	0.877064	0.998938	1
38	0.003413	0.980029	0.836222	0.998621	1
39	0.00348	0.979719	0.835454	0.998627	1
40	0.002902	0.982396	0.842914	0.998898	1
41	0.002712	0.978206	0.876486	0.998758	1
42	0.002479	0.979245	0.880396	0.998876	1
43	0.003349	0.980166	0.838718	0.998678	1
44	0.003147	0.981642	0.836225	0.998789	1
45	0.003057	0.982189	0.835812	0.998795	1
46	0.003775	0.995108	0.79571	0.998751	2

47	0.002268	0.996025	0.798988	0.999244	2
48	0.002595	0.985062	0.846998	0.998927	2
49	0.001976	0.993665	0.849363	0.999172	2
50	0.003502	0.992027	0.811656	0.998422	2
51	0.001974	0.996096	0.798818	0.999276	2
52	0.002413	0.994646	0.801129	0.999021	2
53	0.002503	0.994335	0.801604	0.998969	2
54	0.002383	0.994584	0.801301	0.999018	2
55	0.002647	0.993438	0.801354	0.998872	2
56	0.002396	0.987696	0.837509	0.999121	2
57	0.002342	0.98764	0.839639	0.99911	2
58	0.002226	0.98757	0.846357	0.999164	2
59	0.003339	0.995547	0.796377	0.998926	2
60	0.002371	0.986278	0.846851	0.99899	2
61	0.002355	0.991942	0.838351	0.998977	2
62	0.002508	0.991338	0.839977	0.998911	2
63	0.002584	0.991133	0.835749	0.99886	2
64	0.002541	0.99121	0.833518	0.998876	2
65	0.002343	0.991814	0.833729	0.99897	2
66	0.002459	0.992509	0.81493	0.998897	2
67	0.002436	0.992421	0.814929	0.998908	2
68	0.002654	0.991944	0.807054	0.998814	2
69	0.001927	0.993714	0.851543	0.999188	2
70	0.003884	0.994788	0.795208	0.99869	2
71	0.002896	0.986178	0.806553	0.998755	2
72	0.002648	0.986864	0.811953	0.998901	2
73	0.002851	0.98615	0.806586	0.998827	2
74	0.002853	0.98561	0.815013	0.998833	2
75	0.002321	0.987216	0.825911	0.999081	2
76	0.003482	0.991895	0.83654	0.998429	2
77	0.004028	0.99103	0.816434	0.998226	2
78	0.004606	0.99053	0.789191	0.997954	2
79	0.003616	0.994945	0.795404	0.998763	2
80	0.004956	0.990728	0.788804	0.997935	2
81	0.005509	0.991482	0.781189	0.998116	2
82	0.006067	0.990233	0.774684	0.998223	2
83	0.006485	0.993562	0.77881	0.997561	2
84	0.007507	0.992419	0.764114	0.997217	2
85	0.003339	0.994355	0.762503	0.998807	2
86	0.002846	0.995744	0.796093	0.999116	2
87	0.002846	0.995744	0.796093	0.999116	2
88	0.003211	0.995132	0.796394	0.998938	2
89	0.002851	0.995609	0.797362	0.9991	2
90	0.002858	0.995456	0.796943	0.999069	2
91	0.004064	0.995954	0.822504	0.998544	3
92	0.005294	0.993177	0.818543	0.997978	3
93	0.003708	0.996367	0.833248	0.998722	3

94	0.004173	0.994482	0.812865	0.998466	3
95	0.005263	0.993086	0.806874	0.997948	3
96	0.00294	0.997097	0.834861	0.999039	3
97	0.003896	0.996161	0.829319	0.998786	3
98	0.004932	0.995058	0.828957	0.998188	3
99	0.004499	0.995508	0.827341	0.998365	3
100	0.004073	0.995965	0.823051	0.998547	3
101	0.003558	0.996343	0.819031	0.998823	3
102	0.003689	0.995224	0.819007	0.998687	3
103	0.00403	0.99482	0.812942	0.998539	3
104	0.004606	0.993919	0.823353	0.99827	3
105	0.005058	0.993397	0.819081	0.998077	3
106	0.005405	0.992969	0.817459	0.997921	3
107	0.004211	0.994427	0.816622	0.998473	3
108	0.00469	0.993833	0.812344	0.998265	3
109	0.004841	0.993613	0.812007	0.99818	3
110	0.004176	0.994448	0.811119	0.998485	3
111	0.005386	0.993022	0.80287	0.99789	3
112	0.005424	0.992909	0.801951	0.997886	3
113	0.004217	0.995809	0.833203	0.998589	3
114	0.004363	0.993555	0.818131	0.998343	3
115	0.004829	0.989848	0.807441	0.998364	3
116	0.005249	0.989151	0.802162	0.998362	3
117	0.004712	0.989926	0.804558	0.998388	3
118	0.006069	0.987301	0.79877	0.997943	3
119	0.00465	0.990094	0.801561	0.998405	3
120	0.005527	0.988231	0.798234	0.998084	3
121	0.005303	0.98867	0.800528	0.998136	3
122	0.005085	0.989421	0.79487	0.998558	3
123	0.003274	0.992849	0.800173	0.998973	3
124	0.003402	0.996674	0.829444	0.998891	3
125	0.004551	0.990242	0.79601	0.99852	3
126	0.005157	0.988854	0.798302	0.998164	3
127	0.005239	0.988788	0.797954	0.99815	3
128	0.004675	0.989711	0.802135	0.998496	3
129	0.005822	0.987264	0.800457	0.997929	3
130	0.003887	0.991034	0.82451	0.998754	3
131	0.003892	0.99617	0.830136	0.998657	3
132	0.003702	0.996369	0.830584	0.998827	3
133	0.004525	0.995586	0.831542	0.99834	3
134	0.003876	0.996177	0.830718	0.998789	3
135	0.004309	0.995754	0.829054	0.998489	3
136	0.005412	0.98663	0.634957	0.997717	4
137	0.004055	0.992933	0.494717	0.998297	4
138	0.006609	0.98369	0.637653	0.997647	4
139	0.004435	0.992643	0.477022	0.998117	4
140	0.004391	0.992666	0.480431	0.998139	4

141	0.009906	0.977016	0.614141	0.996082	4
142	0.007909	0.981655	0.611939	0.996652	4
143	0.005068	0.987935	0.621479	0.997908	4
144	0.007585	0.981955	0.62089	0.996693	4
145	0.0046	0.988612	0.63493	0.998079	4
146	0.005871	0.986017	0.621258	0.99753	4
147	0.004187	0.992761	0.495844	0.998213	4
148	0.004238	0.992745	0.491872	0.998225	4
149	0.004862	0.991595	0.493255	0.997926	4
150	0.009912	0.976282	0.627904	0.996104	4
151	0.004564	0.992189	0.492333	0.998077	4
152	0.00436	0.992503	0.492043	0.998171	4
153	0.005203	0.990963	0.493371	0.997722	4
154	0.004705	0.991957	0.493105	0.998014	4
155	0.004143	0.992724	0.497913	0.99825	4
156	0.00414	0.992816	0.495153	0.998249	4
157	0.004356	0.99233	0.499588	0.998147	4
158	0.004086	0.992948	0.494892	0.998291	4
159	0.004309	0.992583	0.498459	0.998215	4
160	0.004499	0.992044	0.501105	0.998059	4
161	0.004456	0.992262	0.499073	0.998125	4
162	0.005435	0.9909	0.474142	0.997633	4
163	0.004756	0.992164	0.474333	0.997967	4
164	0.005289	0.991197	0.475738	0.997708	4
165	0.005261	0.991317	0.47487	0.997729	4
166	0.004573	0.992324	0.478174	0.998059	4
167	0.004171	0.993055	0.479105	0.99825	4
168	0.005205	0.991442	0.476028	0.997754	4
169	0.004924	0.991803	0.479014	0.99788	4
170	0.009239	0.978121	0.622222	0.996594	4
171	0.004618	0.992388	0.478566	0.998014	4
172	0.004329	0.992816	0.478291	0.998161	4
173	0.005507	0.990854	0.47755	0.997583	4
174	0.005101	0.991506	0.479325	0.997804	4
175	0.004824	0.992019	0.478512	0.997928	4
176	0.01055	0.975829	0.613988	0.99588	4
177	0.011641	0.972616	0.619885	0.995301	4
178	0.01054	0.975876	0.613801	0.995959	4
179	0.008705	0.978546	0.633851	0.996218	4
180	0.005743	0.986011	0.630059	0.997584	4
181	0.002569	0.972281	0.916019	0.999018	5
182	0.0067	0.932848	0.909475	0.998371	5
183	0.002064	0.974613	0.925179	0.999173	5
184	0.003573	0.956094	0.925376	0.998633	5
185	0.002694	0.968389	0.921855	0.998953	5
186	0.003055	0.962435	0.92467	0.998724	5
187	0.003928	0.954247	0.919989	0.998397	5

188	0.003486	0.960655	0.918768	0.998653	5
189	0.003773	0.958946	0.91663	0.998626	5
190	0.00333	0.960305	0.916735	0.998546	5
191	0.00333	0.960305	0.916735	0.998546	5
192	0.00333	0.960305	0.916735	0.998546	5
193	0.003306	0.961111	0.915335	0.998556	5
194	0.003019	0.960622	0.923703	0.998668	5
195	0.003388	0.961615	0.91383	0.998594	5
196	0.002594	0.969394	0.922181	0.998936	5
197	0.00343	0.96146	0.912443	0.998554	5
198	0.006815	0.927974	0.914719	0.998367	5
199	0.00651	0.929941	0.91514	0.998289	5
200	0.006737	0.930568	0.911976	0.998293	5
201	0.006891	0.928943	0.912204	0.998296	5
202	0.006791	0.932809	0.909912	0.998481	5
203	0.006777	0.932129	0.909513	0.998318	5
204	0.002257	0.938943	0.964087	0.999142	5
205	0.004525	0.965706	0.874367	0.998594	5
206	0.002064	0.974613	0.925179	0.999173	5
207	0.008312	0.945254	0.864764	0.998299	5
208	0.013943	0.947662	0.777596	0.995721	5
209	0.008729	0.965402	0.777824	0.996111	5
210	0.014423	0.946958	0.772037	0.995419	5
211	0.008919	0.9651	0.775272	0.996026	5
212	0.008919	0.9651	0.775272	0.996026	5
213	0.008699	0.966193	0.773429	0.996074	5
214	0.008662	0.96558	0.778044	0.996111	5
215	0.008409	0.966695	0.777087	0.996225	5
216	0.008288	0.968022	0.771768	0.996275	5
217	0.008288	0.968022	0.771768	0.996275	5
218	0.00785	0.969995	0.770735	0.996496	5
219	0.007359	0.972322	0.768626	0.996745	5
220	0.009184	0.965167	0.769393	0.996023	5
221	0.010269	0.958937	0.786158	0.996327	5
222	0.004909	0.957819	0.888508	0.997709	5
223	0.002162	0.974456	0.922481	0.999147	5
224	0.003529	0.95634	0.925449	0.998641	5
225	0.002694	0.968389	0.921855	0.998953	5
226	0.008364	0.993457	0.550147	0.996845	6
227	0.006676	0.9945	0.562702	0.997508	6
228	0.005862	0.995035	0.57214	0.997885	6
229	0.006183	0.994607	0.572109	0.997697	6
230	0.006421	0.994393	0.577687	0.997636	6
231	0.008949	0.992763	0.482317	0.996503	6
232	0.00928	0.992512	0.484793	0.996395	6
233	0.008842	0.992674	0.48513	0.996541	6
234	0.009527	0.992166	0.485235	0.99613	6

235	0.008749	0.992709	0.486326	0.996519	6
236	0.008077	0.993286	0.490832	0.996926	6
237	0.010282	0.991529	0.485393	0.995789	6
238	0.00752	0.993683	0.489419	0.997162	6
239	0.008776	0.992534	0.492843	0.996575	6
240	0.008548	0.992596	0.495439	0.996603	6
241	0.008339	0.992703	0.499221	0.996735	6
242	0.008489	0.992521	0.500187	0.996629	6
243	0.006685	0.993953	0.506966	0.99744	6
244	0.006134	0.995054	0.553314	0.997824	6
245	0.007585	0.992336	0.523943	0.997017	6
246	0.004279	0.994513	0.611294	0.998344	6
247	0.005487	0.992997	0.608632	0.997744	6
248	0.005219	0.993273	0.608732	0.997882	6
249	0.005392	0.993047	0.605899	0.99782	6
250	0.004685	0.993861	0.610268	0.998135	6
251	0.005428	0.992907	0.609462	0.997765	6
252	0.004804	0.993627	0.6126	0.998062	6
253	0.004739	0.993743	0.611861	0.998098	6
254	0.007651	0.993607	0.566843	0.997058	6
255	0.006393	0.99464	0.568672	0.997597	6
256	0.006893	0.994576	0.551	0.997451	6
257	0.007932	0.992905	0.502512	0.996868	6
258	0.00708	0.994344	0.556624	0.997425	6
259	0.004523	0.993978	0.610787	0.998216	6
260	0.004772	0.993565	0.61344	0.998079	6
261	0.00512	0.993047	0.614218	0.997906	6
262	0.004529	0.993813	0.614385	0.998171	6
263	0.005084	0.992969	0.619772	0.997914	6
264	0.005111	0.993011	0.611973	0.997889	6
265	0.00536	0.992279	0.627086	0.997707	6
266	0.007516	0.993975	0.555115	0.997184	6
267	0.006566	0.994588	0.555616	0.99759	6
268	0.006553	0.994688	0.557879	0.997611	6
269	0.007417	0.994021	0.558155	0.997178	6
270	0.007155	0.994197	0.559211	0.997363	6
271	0.001998	0.983552	0.880432	0.999066	7
272	0.001768	0.984919	0.883806	0.999216	7
273	0.00158	0.986452	0.884198	0.999241	7
274	0.001579	0.986731	0.881771	0.999244	7
275	0.001321	0.980204	0.936287	0.999387	7
276	0.002122	0.983254	0.875352	0.999012	7
277	0.002159	0.983191	0.873398	0.998989	7
278	0.002153	0.983176	0.874049	0.998991	7
279	0.001753	0.986417	0.873203	0.999196	7
280	0.001606	0.98728	0.875825	0.999261	7
281	0.001912	0.984239	0.880469	0.999077	7

282	0.001519	0.987457	0.879468	0.999312	7
283	0.001763	0.985085	0.882664	0.999217	7
284	0.001747	0.984815	0.885713	0.999227	7
285	0.001751	0.985871	0.877021	0.99915	7
286	0.001768	0.984919	0.883806	0.999216	7
287	0.001527	0.986584	0.886832	0.999265	7
288	0.001557	0.986671	0.884005	0.999255	7
289	0.001502	0.986928	0.885483	0.999275	7
290	0.00152	0.986828	0.885062	0.999268	7
291	0.00152	0.986828	0.885062	0.999268	7
292	0.00161	0.98635	0.882928	0.999229	7
293	0.00158	0.986452	0.884198	0.999241	7
294	0.001604	0.986512	0.881993	0.999233	7
295	0.001452	0.981924	0.920144	0.999293	7
296	0.001364	0.97969	0.937056	0.999371	7
297	0.001399	0.979711	0.934811	0.99935	7
298	0.001378	0.979452	0.936169	0.999356	7
299	0.001368	0.979742	0.936162	0.999364	7
300	0.001272	0.981127	0.935936	0.999404	7
301	0.001344	0.979194	0.938658	0.999379	7
302	0.001339	0.979288	0.93868	0.999372	7
303	0.001553	0.986451	0.885828	0.999255	7
304	0.001431	0.98226	0.919909	0.99931	7
305	0.001574	0.986523	0.883919	0.999245	7
306	0.001527	0.986584	0.886832	0.999265	7
307	0.001557	0.986671	0.884005	0.999255	7
308	0.001502	0.986928	0.885483	0.999275	7
309	0.001515	0.986734	0.886455	0.999272	7
310	0.00152	0.986828	0.885062	0.999268	7
311	0.002022	0.98362	0.878272	0.99905	7
312	0.002044	0.983705	0.877274	0.99906	7
313	0.001975	0.983731	0.880686	0.999079	7
314	0.001898	0.9849	0.876686	0.999092	7
315	0.00199	0.983735	0.879954	0.999074	7
316	0.013396	0.992965	0.48114	0.995995	8
317	0.017491	0.992202	0.472607	0.995922	8
318	0.014812	0.993153	0.473494	0.996789	8
319	0.013709	0.993364	0.469805	0.996941	8
320	0.016424	0.991691	0.463188	0.995751	8
321	0.016052	0.9914	0.460545	0.99559	8
322	0.015706	0.990223	0.455984	0.995068	8
323	0.008946	0.982589	0.590191	0.995773	8
324	0.009443	0.984993	0.525475	0.995592	8
325	0.008946	0.982589	0.590191	0.995773	8
326	0.009501	0.980485	0.600182	0.995459	8
327	0.015129	0.993054	0.484167	0.996285	8
328	0.009281	0.980408	0.60825	0.995568	8

329	0.008988	0.980503	0.612957	0.995691	8
330	0.009274	0.979009	0.626356	0.995539	8
331	0.008835	0.9797	0.632209	0.995754	8
332	0.009181	0.978693	0.635302	0.995597	8
333	0.008879	0.979029	0.640146	0.995735	8
334	0.008952	0.978583	0.642954	0.995691	8
335	0.008617	0.978768	0.651282	0.995856	8
336	0.008683	0.978669	0.649044	0.995824	8
337	0.017464	0.992921	0.475635	0.995952	8
338	0.008799	0.977589	0.658293	0.995758	8
339	0.016271	0.956621	0.651961	0.992169	8
340	0.018668	0.966399	0.57172	0.991043	8
341	0.018668	0.966399	0.57172	0.991043	8
342	0.016851	0.969273	0.554959	0.992092	8
343	0.015177	0.970964	0.569893	0.992917	8
344	0.0159	0.969559	0.569985	0.992558	8
345	0.015917	0.969122	0.573395	0.992556	8
346	0.016771	0.968595	0.556878	0.992143	8
347	0.016821	0.968875	0.550857	0.9921	8
348	0.018356	0.964411	0.567264	0.991379	8
349	0.017022	0.966535	0.571742	0.992027	8
350	0.016443	0.966954	0.578504	0.992321	8
351	0.017122	0.965454	0.579034	0.992	8
352	0.019543	0.992753	0.472314	0.996134	8
353	0.02041	0.992098	0.469246	0.995476	8
354	0.016296	0.992823	0.476258	0.996426	8
355	0.018263	0.992073	0.46979	0.995835	8
356	0.009262	0.980313	0.609806	0.995563	8
357	0.018454	0.992879	0.474791	0.995964	8
358	0.017386	0.967697	0.55352	0.99181	8
359	0.016818	0.966181	0.580328	0.992157	8
360	0.017439	0.992636	0.474123	0.996087	8