

SUB-APPENDIX F4 - NAC FM VISIBLE POLARIZER FILTER TRANSMISSION/BLOCKING DATA

Note : See Section 4.2.3 for the test description. “// - Corrected” data represents the “transmission” through the polarized filter where the polarization axis of the filter is parallel to the polarization axis of the light. “X - Corrected” data represents the “blocking” through the polarized filter where the polarization axis of the filter is perpendicular to the polarization axis of the light.

Wavelength (nm)	// @ 0 deg	// @ 45 deg	// @ 90 deg	// @ 135 deg	// Average	// Corrected	Wavelength (nm)	x @ 0 deg	x @ 45 deg	x @ 90 deg	x @ 135 deg	x Average	x Corrected
299	0.29245	0.26549	0.24697	0.19586	0.25019	0.25868	299	0.01196	0.013	0.02143	0.02398	0.01759	0.00911
300	0.33144	0.29584	0.27983	0.2249	0.28300	0.29219	300	0.01299	0.01406	0.02304	0.02595	0.01901	0.00982
301	0.35701	0.31941	0.29631	0.24034	0.30327	0.31307	301	0.01392	0.01501	0.0245	0.02768	0.02028	0.01048
302	0.3767	0.34014	0.3181	0.25375	0.32217	0.33247	302	0.0147	0.01575	0.02568	0.02908	0.02130	0.01100
303	0.39015	0.35516	0.32756	0.26315	0.33401	0.34468	303	0.01528	0.01633	0.02659	0.03013	0.02208	0.01141
304	0.39639	0.36169	0.33736	0.26833	0.34094	0.35188	304	0.01573	0.01678	0.02716	0.03086	0.02263	0.01169
305	0.39928	0.36422	0.3385	0.27612	0.34453	0.35565	305	0.01603	0.01706	0.02755	0.0314	0.02301	0.01189
306	0.41004	0.37081	0.34213	0.27717	0.35004	0.36128	306	0.01625	0.0173	0.02774	0.03178	0.02327	0.01202
307	0.40995	0.37376	0.34921	0.28066	0.35340	0.36472	307	0.01644	0.01744	0.02783	0.03201	0.02343	0.01210
308	0.41366	0.37835	0.35815	0.28797	0.35953	0.37090	308	0.01657	0.01755	0.02774	0.03216	0.02351	0.01214
309	0.41754	0.37922	0.35272	0.28694	0.35911	0.37052	309	0.01675	0.01768	0.02761	0.03237	0.02360	0.01219
310	0.41941	0.38218	0.36735	0.28983	0.36469	0.37718	310	0.012	0.01448	0.05166	0.02543	0.02589	0.01341
311	0.42417	0.39038	0.37066	0.29199	0.36930	0.38179	311	0.01201	0.01464	0.05115	0.02577	0.02589	0.01340
312	0.42428	0.38856	0.37012	0.29479	0.36944	0.38190	312	0.0122	0.01478	0.05027	0.0261	0.02584	0.01337
313	0.42336	0.39545	0.36626	0.30052	0.37140	0.38379	313	0.01233	0.01489	0.04944	0.026	0.02567	0.01328
314	0.43009	0.39367	0.37655	0.30274	0.37576	0.38816	314	0.01248	0.01509	0.0488	0.02635	0.02568	0.01328
315	0.43633	0.39323	0.38108	0.30627	0.37923	0.39156	315	0.01257	0.01515	0.04785	0.02652	0.02552	0.01319
316	0.43659	0.39918	0.38002	0.30966	0.38136	0.39369	316	0.01269	0.01537	0.04718	0.02678	0.02551	0.01318
317	0.44131	0.40134	0.38507	0.31191	0.38491	0.39726	317	0.01302	0.01558	0.04663	0.02701	0.02556	0.01320
318	0.44181	0.40616	0.39008	0.31751	0.38889	0.40133	318	0.01328	0.01578	0.04628	0.02755	0.02572	0.01329
319	0.44511	0.40941	0.39269	0.32151	0.39218	0.40465	319	0.01351	0.01609	0.04577	0.02775	0.02578	0.01331
320	0.44499	0.41302	0.3955	0.32087	0.39360	0.40615	320	0.01383	0.01634	0.04552	0.02821	0.02598	0.01342
321	0.44899	0.41414	0.39469	0.32367	0.39537	0.40804	321	0.01411	0.01675	0.04511	0.02881	0.02620	0.01353
322	0.45239	0.41795	0.40029	0.33014	0.40019	0.41298	322	0.01442	0.01707	0.04518	0.02917	0.02646	0.01367
323	0.45528	0.42082	0.40429	0.33394	0.40358	0.41650	323	0.01484	0.01735	0.04515	0.0295	0.02671	0.01380
324	0.46019	0.42324	0.40532	0.33552	0.40607	0.41915	324	0.0153	0.01782	0.04493	0.03024	0.02707	0.01399
325	0.46299	0.42722	0.40987	0.34461	0.41117	0.42439	325	0.01562	0.01811	0.04497	0.03064	0.02734	0.01412

326	0.46403	0.43141	0.41297	0.34601	0.41361	0.42700	326	0.01628	0.01864	0.04468	0.0313	0.02773	0.01433
327	0.46879	0.43637	0.41388	0.35246	0.41788	0.43157	327	0.01666	0.01921	0.04573	0.03177	0.02834	0.01465
328	0.46983	0.43834	0.41892	0.35523	0.42058	0.43447	328	0.017	0.01951	0.04605	0.03248	0.02876	0.01487
329	0.47557	0.44653	0.41975	0.36058	0.42561	0.43978	329	0.01747	0.02009	0.04682	0.03304	0.02936	0.01518
330	0.47766	0.44514	0.42704	0.35927	0.42728	0.44165	330	0.01776	0.02038	0.04786	0.03316	0.02979	0.01541
331	0.48238	0.44895	0.42604	0.3624	0.42994	0.44465	331	0.01809	0.0208	0.04966	0.03347	0.03051	0.01579
332	0.48511	0.45143	0.4265	0.36064	0.43092	0.44600	332	0.01834	0.02124	0.05155	0.03408	0.03130	0.01622
333	0.48659	0.44936	0.42818	0.36264	0.43169	0.44705	333	0.01856	0.02153	0.05323	0.03426	0.03190	0.01654
334	0.4957	0.45358	0.43309	0.36337	0.43644	0.45215	334	0.01901	0.02198	0.05471	0.03491	0.03265	0.01694
335	0.49569	0.45561	0.43713	0.36368	0.43803	0.45400	335	0.01925	0.02238	0.05579	0.03536	0.03320	0.01723
336	0.49882	0.46088	0.4372	0.36588	0.44070	0.45695	336	0.0197	0.02272	0.05684	0.03601	0.03382	0.01756
337	0.50309	0.4667	0.44203	0.37076	0.44565	0.46220	337	0.02014	0.02308	0.058	0.03658	0.03445	0.01789
338	0.50179	0.46558	0.44043	0.37583	0.44591	0.46271	338	0.02045	0.02365	0.05858	0.03722	0.03498	0.01817
339	0.509	0.47323	0.44703	0.38137	0.45266	0.46976	339	0.02085	0.02402	0.05942	0.03813	0.03561	0.01850
340	0.51	0.47505	0.45033	0.38193	0.45433	0.47171	340	0.02126	0.02444	0.06036	0.03879	0.03621	0.01883
341	0.51239	0.47723	0.44701	0.38627	0.45573	0.47337	341	0.02159	0.02478	0.06149	0.03922	0.03677	0.01913
342	0.51513	0.47674	0.45303	0.38347	0.45709	0.47503	342	0.02177	0.02503	0.06318	0.03964	0.03741	0.01947
343	0.51613	0.47899	0.4587	0.38131	0.45878	0.47703	343	0.02193	0.02554	0.06443	0.04038	0.03807	0.01983
344	0.51984	0.4789	0.45502	0.38709	0.46021	0.47876	344	0.02221	0.02556	0.06647	0.04065	0.03872	0.02018
345	0.52316	0.48458	0.45319	0.38584	0.46169	0.48049	345	0.02249	0.02597	0.06753	0.04105	0.03926	0.02047
346	0.53322	0.48702	0.45856	0.38541	0.46605	0.48507	346	0.02266	0.02611	0.06849	0.04171	0.03974	0.02072
347	0.52953	0.49102	0.46416	0.38669	0.46785	0.48703	347	0.02303	0.0263	0.06882	0.04218	0.04008	0.02090
348	0.52963	0.49119	0.46603	0.39298	0.46996	0.48934	348	0.0233	0.0267	0.06914	0.04293	0.04052	0.02113
349	0.53408	0.49667	0.46805	0.39362	0.47311	0.49260	349	0.02365	0.02717	0.06857	0.04362	0.04075	0.02126
350	0.53449	0.50115	0.4726	0.39522	0.47587	0.49552	350	0.02418	0.02734	0.06835	0.04446	0.04108	0.02143
351	0.53815	0.50065	0.47536	0.40004	0.47855	0.49830	351	0.02445	0.02775	0.06794	0.04503	0.04129	0.02154
352	0.53958	0.49888	0.47583	0.40654	0.48021	0.50012	352	0.02489	0.02795	0.06781	0.04585	0.04163	0.02172
353	0.54063	0.50472	0.4782	0.40984	0.48335	0.50339	353	0.02524	0.02824	0.06765	0.04649	0.04191	0.02186
354	0.54025	0.5084	0.48032	0.41056	0.48488	0.50502	354	0.02562	0.02868	0.067	0.04711	0.04210	0.02197
355	0.5461	0.51049	0.48604	0.41142	0.48851	0.50880	355	0.02612	0.02892	0.0669	0.04777	0.04243	0.02214
356	0.54532	0.51276	0.48802	0.4142	0.49008	0.51045	356	0.02637	0.02934	0.06625	0.0485	0.04262	0.02224
357	0.54896	0.51622	0.48821	0.42141	0.49370	0.51419	357	0.02685	0.02955	0.06574	0.04927	0.04285	0.02236
358	0.55197	0.51506	0.4926	0.42385	0.49587	0.51644	358	0.02736	0.02981	0.06494	0.04993	0.04301	0.02244
359	0.5518	0.5167	0.49396	0.42697	0.49736	0.51801	359	0.02775	0.03014	0.06422	0.05058	0.04317	0.02252
360	0.55117	0.52014	0.49654	0.43379	0.50041	0.52117	360	0.02833	0.03059	0.06337	0.05136	0.04341	0.02265

361	0.55027	0.52321	0.49743	0.43452	0.50136	0.52220	361	0.02887	0.0309	0.06275	0.05184	0.04359	0.02274
362	0.55716	0.52586	0.50052	0.43653	0.50502	0.52591	362	0.02932	0.03109	0.06165	0.05261	0.04367	0.02278
363	0.55976	0.52466	0.50551	0.44516	0.50877	0.52973	363	0.02993	0.03137	0.06091	0.05304	0.04381	0.02285
364	0.55894	0.53061	0.50856	0.44763	0.51144	0.53249	364	0.03052	0.03156	0.06002	0.05391	0.04400	0.02295
365	0.55815	0.53058	0.50783	0.45304	0.51240	0.53349	365	0.03088	0.03194	0.0593	0.05417	0.04407	0.02299
366	0.56145	0.53264	0.51137	0.45728	0.51569	0.53682	366	0.03144	0.03213	0.05819	0.0549	0.04417	0.02303
367	0.5618	0.53844	0.51808	0.45966	0.51950	0.54063	367	0.03193	0.0323	0.05727	0.05509	0.04415	0.02301
368	0.56201	0.53736	0.51683	0.46682	0.52076	0.54194	368	0.03239	0.0324	0.05666	0.05557	0.04426	0.02307
369	0.56485	0.53858	0.5193	0.46744	0.52254	0.54374	369	0.03265	0.03263	0.05616	0.05568	0.04428	0.02308
370	0.56534	0.53987	0.5188	0.47529	0.52483	0.54602	370	0.03299	0.03263	0.05537	0.05605	0.04426	0.02306
371	0.56448	0.53916	0.52296	0.47679	0.52585	0.54703	371	0.03319	0.03263	0.05475	0.0563	0.04422	0.02304
372	0.5617	0.54462	0.52543	0.47543	0.52680	0.54788	372	0.03326	0.03261	0.05401	0.05621	0.04402	0.02293
373	0.56533	0.54494	0.52623	0.47841	0.52873	0.54983	373	0.03343	0.03268	0.05374	0.05628	0.04403	0.02293
374	0.56843	0.54698	0.52555	0.4821	0.53077	0.55178	374	0.03349	0.03262	0.05321	0.05603	0.04384	0.02283
375	0.56972	0.5457	0.5315	0.48284	0.53244	0.55336	375	0.03348	0.03251	0.05262	0.05587	0.04362	0.02270
376	0.57062	0.54812	0.53149	0.48298	0.53330	0.55412	376	0.0333	0.03229	0.05239	0.05567	0.04341	0.02259
377	0.57189	0.54664	0.53422	0.4915	0.53606	0.55671	377	0.03306	0.03197	0.05168	0.05538	0.04302	0.02238
378	0.57136	0.54872	0.53289	0.48732	0.53507	0.55555	378	0.03284	0.03159	0.05103	0.05517	0.04266	0.02218
379	0.57207	0.54853	0.53379	0.48882	0.53580	0.55616	379	0.03256	0.03145	0.05057	0.05496	0.04239	0.02203
380	0.57209	0.54894	0.5348	0.48661	0.53561	0.55574	380	0.03213	0.0311	0.04998	0.05437	0.04190	0.02177
381	0.57253	0.54989	0.53748	0.49026	0.53754	0.55748	381	0.03175	0.03061	0.04952	0.05409	0.04149	0.02155
382	0.57297	0.55241	0.5387	0.48933	0.53835	0.55805	382	0.03148	0.03015	0.04874	0.05342	0.04095	0.02125
383	0.5732	0.55322	0.53536	0.49259	0.53859	0.55799	383	0.03084	0.02967	0.04797	0.05274	0.04031	0.02091
384	0.57453	0.55506	0.53857	0.49143	0.53990	0.55905	384	0.03034	0.0292	0.04731	0.0522	0.03976	0.02061
385	0.57525	0.55294	0.53985	0.49233	0.54009	0.55896	385	0.02985	0.02878	0.04674	0.05125	0.03916	0.02029
386	0.57261	0.55209	0.53891	0.49231	0.53898	0.55751	386	0.02931	0.02816	0.04574	0.05048	0.03842	0.01990
387	0.5757	0.55791	0.54103	0.49381	0.54211	0.56037	387	0.0286	0.02761	0.04507	0.05005	0.03783	0.01958
388	0.57615	0.5542	0.53851	0.49361	0.54062	0.55850	388	0.02795	0.027	0.04404	0.04916	0.03704	0.01915
389	0.57642	0.55462	0.54022	0.49382	0.54127	0.55883	389	0.0273	0.02634	0.04326	0.04848	0.03635	0.01878
390	0.57677	0.55557	0.54068	0.49361	0.54166	0.55888	390	0.02667	0.02578	0.04249	0.04752	0.03562	0.01839
391	0.58065	0.5548	0.53974	0.49426	0.54236	0.55924	391	0.02612	0.0251	0.04167	0.04662	0.03488	0.01800
392	0.57844	0.5553	0.53926	0.49345	0.54161	0.55808	392	0.02532	0.0245	0.04063	0.04559	0.03401	0.01754
393	0.57657	0.55667	0.54214	0.49563	0.54275	0.55884	393	0.02469	0.02381	0.03944	0.04481	0.03319	0.01710
394	0.57643	0.55723	0.54533	0.49291	0.54298	0.55871	394	0.02398	0.02329	0.03863	0.04386	0.03244	0.01670
395	0.57475	0.55816	0.54361	0.49408	0.54265	0.55800	395	0.02336	0.0225	0.0378	0.04285	0.03163	0.01627

396	0.57476	0.55522	0.54416	0.49604	0.54255	0.55752	396	0.0226	0.02195	0.03677	0.042	0.03083	0.01585
397	0.5807	0.55474	0.54771	0.49318	0.54408	0.55866	397	0.022	0.02134	0.03569	0.04089	0.02998	0.01540
398	0.57344	0.55366	0.54415	0.49793	0.54230	0.55651	398	0.02133	0.02075	0.03485	0.03992	0.02921	0.01500
399	0.57565	0.55408	0.54452	0.49561	0.54247	0.55631	399	0.02059	0.02016	0.03392	0.03911	0.02845	0.01460
400	0.57855	0.55235	0.54341	0.49576	0.54252	0.55598	400	0.01998	0.0195	0.03302	0.03798	0.02762	0.01416
401	0.57575	0.5543	0.54554	0.49705	0.54316	0.55627	401	0.01928	0.01898	0.03214	0.03718	0.02690	0.01378
402	0.57722	0.55136	0.54596	0.49766	0.54305	0.55583	402	0.01868	0.01844	0.03131	0.03631	0.02619	0.01341
403	0.57548	0.55109	0.54376	0.49453	0.54122	0.55362	403	0.01806	0.01783	0.03037	0.03538	0.02541	0.01300
404	0.57627	0.5542	0.54602	0.49818	0.54367	0.55571	404	0.01747	0.01733	0.02942	0.03438	0.02465	0.01260
405	0.57267	0.5519	0.54436	0.49686	0.54145	0.55315	405	0.01696	0.01671	0.02857	0.03351	0.02394	0.01223
406	0.57543	0.55314	0.54519	0.49795	0.54293	0.55432	406	0.01638	0.01626	0.02782	0.03271	0.02329	0.01190
407	0.57336	0.55558	0.5458	0.49706	0.54295	0.55402	407	0.01581	0.01578	0.02702	0.03187	0.02262	0.01155
408	0.57313	0.55036	0.5445	0.49813	0.54153	0.55228	408	0.01532	0.01531	0.0262	0.03092	0.02194	0.01119
409	0.57227	0.55362	0.54468	0.49663	0.54180	0.55226	409	0.01479	0.01486	0.02545	0.0303	0.02135	0.01089
410	0.56947	0.54869	0.54484	0.49868	0.54042	0.55057	410	0.01434	0.01441	0.02472	0.02932	0.02070	0.01055
411	0.56891	0.55096	0.54576	0.49497	0.54015	0.55000	411	0.01387	0.01396	0.02391	0.02855	0.02007	0.01022
412	0.57288	0.55346	0.54446	0.49809	0.54222	0.55182	412	0.01342	0.01356	0.02334	0.0279	0.01956	0.00995
413	0.57269	0.55012	0.54369	0.4976	0.54103	0.55033	413	0.01294	0.01315	0.02255	0.0271	0.01894	0.00963
414	0.57059	0.54863	0.54426	0.49824	0.54043	0.54950	414	0.01263	0.01284	0.02193	0.02643	0.01846	0.00939
415	0.57265	0.54944	0.54359	0.49596	0.54041	0.54923	415	0.01223	0.01248	0.02133	0.02571	0.01794	0.00912
416	0.57145	0.54948	0.54488	0.49964	0.54136	0.54994	416	0.01185	0.01217	0.02065	0.02508	0.01744	0.00886
417	0.57077	0.55229	0.54166	0.5024	0.54178	0.55011	417	0.01148	0.0118	0.01996	0.02442	0.01692	0.00859
418	0.57209	0.55046	0.54172	0.50085	0.54128	0.54938	418	0.01115	0.01151	0.01937	0.02374	0.01644	0.00835
419	0.57113	0.55043	0.54578	0.50425	0.54290	0.55076	419	0.01085	0.01117	0.01875	0.02306	0.01596	0.00810
420	0.57198	0.55013	0.54413	0.50395	0.54255	0.55022	420	0.01057	0.01099	0.01816	0.02259	0.01558	0.00790
421	0.57268	0.55247	0.54171	0.50221	0.54227	0.54973	421	0.0103	0.01065	0.0176	0.02199	0.01514	0.00767
422	0.57183	0.54859	0.54432	0.50635	0.54277	0.55005	422	0.01011	0.01043	0.01703	0.02144	0.01475	0.00748
423	0.56801	0.54943	0.5434	0.50748	0.54208	0.54917	423	0.00981	0.01018	0.01668	0.02084	0.01438	0.00728
424	0.56958	0.54896	0.5447	0.50629	0.54238	0.54927	424	0.00956	0.00992	0.01607	0.0203	0.01396	0.00707
425	0.56942	0.55003	0.54455	0.50786	0.54297	0.54971	425	0.0094	0.00976	0.01562	0.01984	0.01366	0.00691
426	0.56854	0.55032	0.54402	0.50878	0.54292	0.54948	426	0.00915	0.00957	0.01511	0.01935	0.01330	0.00673
427	0.56671	0.55052	0.54355	0.51186	0.54316	0.54957	427	0.00903	0.00935	0.01456	0.01892	0.01297	0.00656
428	0.56716	0.55319	0.54649	0.51124	0.54452	0.55078	428	0.00891	0.00927	0.0141	0.01843	0.01268	0.00641
429	0.56867	0.55356	0.54481	0.51366	0.54518	0.55129	429	0.00874	0.00905	0.0136	0.01807	0.01237	0.00625
430	0.56773	0.55512	0.5438	0.51547	0.54553	0.55150	430	0.00865	0.00887	0.01316	0.01764	0.01208	0.00611

431	0.56782	0.55264	0.54653	0.51741	0.54610	0.55193	431	0.00854	0.0087	0.01265	0.01723	0.01178	0.00595
432	0.56721	0.5511	0.54645	0.51968	0.54611	0.55181	432	0.00845	0.00858	0.01223	0.01684	0.01153	0.00582
433	0.56898	0.55604	0.54794	0.52305	0.54900	0.55460	433	0.00839	0.00849	0.01187	0.0165	0.01131	0.00571
434	0.56699	0.55735	0.54566	0.52252	0.54813	0.55363	434	0.00836	0.00843	0.01141	0.01622	0.01111	0.00561
435	0.56602	0.55623	0.54581	0.52648	0.54864	0.55402	435	0.00823	0.00826	0.01105	0.01594	0.01087	0.00549
436	0.56829	0.55749	0.54482	0.5308	0.55035	0.55563	436	0.00828	0.00817	0.01059	0.0156	0.01066	0.00538
437	0.56867	0.55977	0.54586	0.53235	0.55166	0.55685	437	0.0083	0.00809	0.01027	0.01526	0.01048	0.00529
438	0.56909	0.56175	0.54783	0.53687	0.55389	0.55899	438	0.00829	0.00801	0.00986	0.01503	0.01030	0.00520
439	0.56766	0.55958	0.5466	0.53985	0.55342	0.55844	439	0.00826	0.00792	0.00957	0.01476	0.01013	0.00511
440	0.56663	0.56026	0.54642	0.54227	0.55390	0.55884	440	0.00832	0.00786	0.00922	0.01455	0.00999	0.00504
441	0.56751	0.55908	0.54603	0.54389	0.55413	0.55901	441	0.00836	0.00783	0.00887	0.01435	0.00985	0.00497
442	0.56668	0.55989	0.54748	0.5507	0.55619	0.56100	442	0.00837	0.00772	0.00859	0.01415	0.00971	0.00490
443	0.56692	0.56356	0.54695	0.55074	0.55704	0.56179	443	0.00844	0.0077	0.00827	0.01392	0.00958	0.00483
444	0.56933	0.56518	0.5471	0.55661	0.55956	0.56425	444	0.0085	0.00761	0.008	0.01373	0.00946	0.00477
445	0.56824	0.56798	0.54823	0.55625	0.56018	0.56483	445	0.00858	0.0076	0.00779	0.01362	0.00940	0.00474
446	0.56716	0.56882	0.5471	0.55889	0.56049	0.56510	446	0.00864	0.00756	0.00753	0.01344	0.00929	0.00468
447	0.56512	0.57015	0.54807	0.56075	0.56102	0.56559	447	0.00867	0.00756	0.00731	0.01327	0.00920	0.00464
448	0.56708	0.56974	0.54881	0.56625	0.56297	0.56750	448	0.00872	0.00755	0.00715	0.0131	0.00913	0.00460
449	0.56646	0.57005	0.54869	0.56772	0.56323	0.56772	449	0.00875	0.00749	0.00699	0.01298	0.00905	0.00456
450	0.5665	0.57002	0.54835	0.56687	0.56294	0.56738	450	0.00874	0.00743	0.00679	0.01292	0.00897	0.00452
451	0.57017	0.5719	0.55104	0.56869	0.56545	0.56988	451	0.00887	0.0074	0.00662	0.01281	0.00893	0.00450
452	0.56621	0.57295	0.55063	0.57196	0.56544	0.56983	452	0.00885	0.00739	0.00648	0.01272	0.00886	0.00446
453	0.568	0.57346	0.55045	0.57461	0.56663	0.57098	453	0.00883	0.00735	0.00633	0.0126	0.00878	0.00442
454	0.57028	0.57451	0.54998	0.57737	0.56804	0.57239	454	0.00896	0.00735	0.00622	0.01255	0.00877	0.00442
455	0.57092	0.57669	0.55192	0.57926	0.56970	0.57402	455	0.00899	0.0073	0.0061	0.01243	0.00871	0.00439
456	0.56936	0.57623	0.55162	0.57933	0.56914	0.57343	456	0.00897	0.00729	0.00599	0.01239	0.00866	0.00436
457	0.571	0.57815	0.54964	0.58294	0.57043	0.57470	457	0.00895	0.00725	0.00588	0.01229	0.00859	0.00433
458	0.57154	0.57666	0.55186	0.58237	0.57061	0.57488	458	0.00905	0.00732	0.00582	0.01223	0.00861	0.00433
459	0.56843	0.5769	0.55305	0.58262	0.57025	0.57447	459	0.00899	0.00724	0.00573	0.01207	0.00851	0.00429
460	0.5721	0.58073	0.55182	0.58472	0.57234	0.57657	460	0.00904	0.00728	0.00565	0.01207	0.00851	0.00429
461	0.57178	0.57995	0.5518	0.58715	0.57267	0.57687	461	0.00902	0.00724	0.00553	0.01208	0.00847	0.00427
462	0.57281	0.58108	0.55442	0.58671	0.57376	0.57793	462	0.00901	0.00725	0.00546	0.01195	0.00842	0.00424
463	0.57492	0.58259	0.5533	0.58319	0.57350	0.57767	463	0.00908	0.00726	0.00544	0.01185	0.00841	0.00423
464	0.57296	0.58327	0.55473	0.58785	0.57470	0.57885	464	0.00904	0.00722	0.00538	0.01178	0.00836	0.00421
465	0.57454	0.58186	0.5539	0.59057	0.57522	0.57936	465	0.00903	0.00724	0.00533	0.01176	0.00834	0.00420

466	0.57589	0.58562	0.55571	0.5899	0.57678	0.58090	466	0.00898	0.00724	0.00528	0.01168	0.00830	0.00418
467	0.57686	0.5834	0.55638	0.59072	0.57684	0.58094	467	0.00893	0.00715	0.00526	0.01169	0.00826	0.00416
468	0.57426	0.58436	0.55592	0.59203	0.57664	0.58073	468	0.00889	0.00721	0.00521	0.01166	0.00824	0.00415
469	0.57516	0.5865	0.5575	0.59197	0.57778	0.58186	469	0.0089	0.00722	0.00516	0.01156	0.00821	0.00413
470	0.57633	0.58287	0.55763	0.59227	0.57728	0.58133	470	0.00886	0.00717	0.00516	0.01152	0.00818	0.00412
471	0.57853	0.58526	0.55731	0.59528	0.57910	0.58314	471	0.00876	0.0072	0.00512	0.01147	0.00814	0.00410
472	0.57611	0.58592	0.55552	0.59255	0.57753	0.58156	472	0.00873	0.00722	0.00513	0.01144	0.00813	0.00409
473	0.57834	0.58701	0.55899	0.59325	0.57940	0.58341	473	0.00867	0.00716	0.0051	0.01139	0.00808	0.00407
474	0.57846	0.58612	0.55867	0.59315	0.57910	0.58310	474	0.00865	0.00715	0.00512	0.01134	0.00807	0.00406
475	0.58013	0.58643	0.55761	0.59318	0.57934	0.58331	475	0.00854	0.00718	0.00509	0.01123	0.00801	0.00403
476	0.5813	0.59049	0.5589	0.59464	0.58133	0.58529	476	0.00844	0.00711	0.00507	0.01124	0.00797	0.00401
477	0.58378	0.59019	0.56124	0.59189	0.58178	0.58573	477	0.00842	0.00714	0.00508	0.01122	0.00797	0.00401
478	0.58047	0.58944	0.56202	0.59308	0.58125	0.58519	478	0.00838	0.00715	0.00508	0.01113	0.00794	0.00399
479	0.5802	0.58954	0.56128	0.59413	0.58129	0.58520	479	0.00824	0.00716	0.00507	0.01102	0.00787	0.00396
480	0.58242	0.58869	0.56339	0.59317	0.58192	0.58583	480	0.00825	0.0071	0.00511	0.01104	0.00788	0.00396
481	0.58519	0.58953	0.564	0.59486	0.58340	0.58729	481	0.00817	0.00712	0.00509	0.01102	0.00785	0.00395
482	0.58261	0.58614	0.56287	0.59434	0.58149	0.58537	482	0.00811	0.00717	0.00505	0.01091	0.00781	0.00393
483	0.58469	0.58899	0.56551	0.59346	0.58316	0.58703	483	0.00805	0.00716	0.00509	0.01082	0.00778	0.00392
484	0.58276	0.59022	0.5661	0.59432	0.58335	0.58720	484	0.00798	0.00712	0.00508	0.01084	0.00776	0.00390
485	0.58986	0.59219	0.56515	0.59309	0.58507	0.58892	485	0.00793	0.00715	0.00508	0.01084	0.00775	0.00390
486	0.58522	0.59324	0.56658	0.5935	0.58464	0.58846	486	0.00789	0.00708	0.00513	0.01074	0.00771	0.00388
487	0.58895	0.59298	0.56578	0.59377	0.58537	0.58920	487	0.00781	0.00712	0.00514	0.01074	0.00770	0.00388
488	0.58992	0.59284	0.56633	0.59208	0.58529	0.58910	488	0.00773	0.00711	0.00515	0.01071	0.00768	0.00386
489	0.58816	0.59462	0.56712	0.5915	0.58535	0.58916	489	0.00772	0.00713	0.00515	0.01065	0.00766	0.00386
490	0.5911	0.59296	0.5689	0.5934	0.58659	0.59037	490	0.0076	0.00714	0.00514	0.01056	0.00761	0.00383
491	0.58958	0.59458	0.57094	0.5944	0.58738	0.59115	491	0.0076	0.0071	0.00516	0.01055	0.00760	0.00383
492	0.59059	0.59568	0.57044	0.59507	0.58795	0.59172	492	0.00757	0.00714	0.00515	0.01055	0.00760	0.00383
493	0.5925	0.59669	0.5724	0.59533	0.58923	0.59299	493	0.00749	0.00711	0.0052	0.01047	0.00757	0.00381
494	0.59325	0.5975	0.57144	0.59305	0.58881	0.59258	494	0.00746	0.00713	0.00522	0.01054	0.00759	0.00382
495	0.59276	0.6007	0.57675	0.59421	0.59111	0.59486	495	0.00747	0.0071	0.0052	0.01046	0.00756	0.00380
496	0.59394	0.59734	0.57374	0.59452	0.58989	0.59365	496	0.00742	0.00719	0.00524	0.01045	0.00758	0.00381
497	0.59613	0.59867	0.57456	0.59521	0.59114	0.59490	497	0.00738	0.00719	0.00528	0.01043	0.00757	0.00381
498	0.59874	0.602	0.57746	0.59423	0.59311	0.59687	498	0.00742	0.00718	0.0053	0.0104	0.00758	0.00381
499	0.59767	0.59829	0.57814	0.59795	0.59301	0.59676	499	0.00733	0.0072	0.0053	0.01034	0.00754	0.00380
500	0.59968	0.60266	0.57908	0.59755	0.59474	0.59850	500	0.00728	0.00721	0.00532	0.01042	0.00756	0.00380

501	0.59944	0.60148	0.57705	0.59663	0.59365	0.59741	501	0.00729	0.00722	0.00538	0.01035	0.00756	0.00380
502	0.60103	0.60174	0.58215	0.5965	0.59536	0.59911	502	0.00728	0.00721	0.0054	0.01033	0.00756	0.00380
503	0.60315	0.60379	0.58086	0.59408	0.59547	0.59922	503	0.00726	0.00723	0.00539	0.01031	0.00755	0.00380
504	0.60366	0.60437	0.58104	0.59542	0.59612	0.59987	504	0.00722	0.00721	0.00545	0.0103	0.00755	0.00380
505	0.60388	0.60209	0.58308	0.59808	0.59678	0.60053	505	0.00718	0.00725	0.00545	0.01033	0.00755	0.00380
506	0.60358	0.6027	0.58297	0.59853	0.59695	0.60070	506	0.00719	0.00726	0.0055	0.0103	0.00756	0.00381
507	0.60836	0.608	0.58486	0.60047	0.60042	0.60419	507	0.00723	0.00728	0.00554	0.01028	0.00758	0.00382
508	0.60649	0.60697	0.58741	0.59938	0.60006	0.60383	508	0.00715	0.00732	0.00554	0.01033	0.00759	0.00382
509	0.60679	0.61111	0.58772	0.59905	0.60117	0.60494	509	0.00718	0.00734	0.00555	0.01033	0.00760	0.00382
510	0.60792	0.61012	0.58719	0.59966	0.60122	0.60499	510	0.00711	0.00728	0.00562	0.01029	0.00758	0.00381
511	0.61036	0.6111	0.58896	0.60196	0.60310	0.60687	511	0.00717	0.00734	0.00564	0.01026	0.00760	0.00383
512	0.60984	0.61204	0.5912	0.59864	0.60293	0.60670	512	0.00711	0.00731	0.00568	0.01026	0.00759	0.00382
513	0.6133	0.6143	0.59359	0.60275	0.60599	0.60976	513	0.00713	0.0073	0.0057	0.01026	0.00760	0.00382
514	0.6129	0.61635	0.59089	0.59973	0.60497	0.60875	514	0.0071	0.00732	0.00572	0.0103	0.00761	0.00383
515	0.61411	0.6143	0.5914	0.60238	0.60555	0.60933	515	0.0071	0.00735	0.00574	0.01027	0.00762	0.00383
516	0.61374	0.61697	0.59372	0.60591	0.60759	0.61137	516	0.00709	0.00737	0.00575	0.01025	0.00762	0.00383
517	0.61813	0.61554	0.59519	0.60181	0.60767	0.61146	517	0.00703	0.00737	0.00581	0.01029	0.00763	0.00384
518	0.61789	0.61558	0.5962	0.60494	0.60865	0.61244	518	0.00707	0.00735	0.00579	0.01025	0.00762	0.00383
519	0.61778	0.61675	0.59557	0.6026	0.60818	0.61197	519	0.00703	0.00741	0.00584	0.01024	0.00763	0.00384
520	0.6196	0.61952	0.59705	0.60492	0.61027	0.61406	520	0.00697	0.00737	0.00587	0.01025	0.00762	0.00383
521	0.61954	0.61938	0.59737	0.60437	0.61017	0.61395	521	0.007	0.00737	0.00592	0.01017	0.00762	0.00383
522	0.62109	0.62212	0.59649	0.60534	0.61126	0.61504	522	0.00698	0.00733	0.00591	0.0102	0.00761	0.00383
523	0.62488	0.62098	0.60029	0.60646	0.61315	0.61692	523	0.00689	0.00732	0.00593	0.01017	0.00758	0.00381
524	0.62378	0.62072	0.60003	0.60389	0.61211	0.61588	524	0.00688	0.00732	0.006	0.01018	0.00760	0.00382
525	0.62321	0.62245	0.60424	0.60483	0.61368	0.61744	525	0.00681	0.00732	0.00598	0.01012	0.00756	0.00380
526	0.62192	0.62437	0.60084	0.60593	0.61327	0.61701	526	0.00678	0.00726	0.00601	0.01009	0.00754	0.00379
527	0.62562	0.62395	0.6022	0.6042	0.61399	0.61771	527	0.00669	0.00722	0.00601	0.01003	0.00749	0.00377
528	0.62689	0.62627	0.60448	0.60554	0.61580	0.61952	528	0.00669	0.00726	0.006	0.01001	0.00749	0.00377
529	0.62492	0.62537	0.60434	0.60621	0.61521	0.61891	529	0.00666	0.0072	0.00594	0.00999	0.00745	0.00375
530	0.62753	0.62262	0.60351	0.60561	0.61482	0.61849	530	0.0066	0.00709	0.00598	0.00988	0.00739	0.00372
531	0.62701	0.62606	0.60493	0.60705	0.61626	0.61992	531	0.00655	0.00711	0.00598	0.00983	0.00737	0.00371
532	0.62675	0.6262	0.60605	0.6047	0.61593	0.61957	532	0.00651	0.00707	0.00601	0.00977	0.00734	0.00369
533	0.62457	0.62888	0.60869	0.60495	0.61677	0.62039	533	0.00636	0.00704	0.00598	0.00974	0.00728	0.00366
534	0.62855	0.62848	0.60682	0.60318	0.61676	0.62035	534	0.00635	0.00695	0.00597	0.00961	0.00722	0.00363
535	0.62965	0.62602	0.6075	0.60382	0.61675	0.62030	535	0.00623	0.00693	0.00593	0.00951	0.00715	0.00360

536	0.63161	0.62677	0.60865	0.60233	0.61734	0.62086	536	0.00616	0.00685	0.00586	0.00944	0.00708	0.00356
537	0.62918	0.62923	0.60827	0.60332	0.61750	0.62100	537	0.00612	0.00682	0.00585	0.00936	0.00704	0.00354
538	0.63191	0.62735	0.61151	0.60203	0.61820	0.62166	538	0.00602	0.00674	0.00582	0.00926	0.00696	0.00350
539	0.6329	0.63127	0.60737	0.60328	0.61871	0.62214	539	0.00597	0.00668	0.00583	0.00919	0.00692	0.00348
540	0.63354	0.62664	0.60613	0.6038	0.61753	0.62092	540	0.00586	0.00661	0.00579	0.00904	0.00683	0.00343
541	0.63212	0.62918	0.61091	0.59953	0.61794	0.62130	541	0.0058	0.00654	0.00574	0.00895	0.00676	0.00340
542	0.63411	0.6295	0.61053	0.59884	0.61825	0.62156	542	0.00564	0.0065	0.00571	0.00882	0.00667	0.00335
543	0.63267	0.62948	0.60788	0.59656	0.61665	0.61994	543	0.00561	0.00643	0.00571	0.00875	0.00663	0.00333
544	0.62971	0.62836	0.61002	0.59663	0.61618	0.61942	544	0.00551	0.00635	0.00566	0.00855	0.00652	0.00328
545	0.63319	0.62607	0.60865	0.59396	0.61547	0.61867	545	0.00544	0.00625	0.00559	0.00849	0.00644	0.00324
546	0.63373	0.62267	0.60683	0.59492	0.61454	0.61771	546	0.00532	0.00625	0.0056	0.00834	0.00638	0.00321
547	0.63347	0.62651	0.6103	0.59363	0.61598	0.61910	547	0.00523	0.00616	0.00551	0.00823	0.00628	0.00316
548	0.6309	0.62626	0.60602	0.59435	0.61438	0.61747	548	0.00513	0.00611	0.00549	0.00812	0.00621	0.00312
549	0.62915	0.62338	0.60794	0.59403	0.61363	0.61667	549	0.00504	0.00602	0.00546	0.008	0.00613	0.00308
550	0.62959	0.62448	0.60841	0.59314	0.61391	0.61691	550	0.00498	0.00594	0.00539	0.00786	0.00604	0.00304
551	0.63205	0.62668	0.61232	0.59132	0.61559	0.61857	551	0.00491	0.00592	0.00534	0.00779	0.00599	0.00301
552	0.63097	0.6237	0.60862	0.59077	0.61352	0.61646	552	0.00487	0.00588	0.00526	0.00766	0.00592	0.00297
553	0.63135	0.62473	0.60818	0.59223	0.61412	0.61702	553	0.0048	0.00578	0.00521	0.00754	0.00583	0.00293
554	0.62963	0.62252	0.60514	0.59106	0.61209	0.61496	554	0.00476	0.00573	0.00517	0.00745	0.00578	0.00290
555	0.62911	0.62407	0.60329	0.58636	0.61071	0.61355	555	0.0047	0.00567	0.00509	0.00737	0.00571	0.00287
556	0.63245	0.62443	0.60516	0.58875	0.61270	0.61550	556	0.00461	0.00564	0.00504	0.00723	0.00563	0.00283
557	0.62911	0.62331	0.60437	0.5869	0.61092	0.61370	557	0.00458	0.00557	0.00497	0.00719	0.00558	0.00280
558	0.63226	0.62306	0.60422	0.58937	0.61223	0.61497	558	0.00453	0.0055	0.00492	0.00706	0.00550	0.00276
559	0.6283	0.62181	0.60466	0.58594	0.61018	0.61289	559	0.00448	0.00548	0.00488	0.00696	0.00545	0.00274
560	0.62554	0.62088	0.60333	0.58311	0.60822	0.61090	560	0.00441	0.0054	0.00485	0.00688	0.00539	0.00270
561	0.629	0.62208	0.60365	0.58438	0.60978	0.61243	561	0.00435	0.00537	0.00481	0.00679	0.00533	0.00268
562	0.62659	0.61931	0.6009	0.58096	0.60694	0.60957	562	0.00431	0.00532	0.00479	0.00669	0.00528	0.00265
563	0.62533	0.62088	0.6037	0.57983	0.60744	0.61004	563	0.0043	0.0053	0.00473	0.00661	0.00524	0.00263
564	0.62518	0.62025	0.60214	0.57925	0.60671	0.60928	564	0.00419	0.00522	0.00474	0.00652	0.00517	0.00259
565	0.62764	0.61425	0.60018	0.57913	0.60530	0.60785	565	0.00416	0.00521	0.00469	0.00646	0.00513	0.00258
566	0.62198	0.61604	0.6	0.57619	0.60355	0.60609	566	0.00412	0.00522	0.00464	0.00641	0.00510	0.00256
567	0.62609	0.61692	0.59961	0.57501	0.60441	0.60693	567	0.0041	0.00517	0.00464	0.00632	0.00506	0.00254
568	0.62473	0.61535	0.59897	0.57571	0.60369	0.60618	568	0.00407	0.00509	0.00456	0.00628	0.00500	0.00251
569	0.62062	0.61848	0.59898	0.57603	0.60353	0.60600	569	0.00407	0.00509	0.00454	0.0062	0.00498	0.00250
570	0.6262	0.61807	0.59751	0.57862	0.60510	0.60755	570	0.004	0.00508	0.00446	0.00614	0.00492	0.00247

571	0.62319	0.61343	0.59563	0.57731	0.60239	0.60483	571	0.00405	0.00504	0.00444	0.00607	0.00490	0.00246
572	0.61954	0.61668	0.59405	0.57671	0.60175	0.60418	572	0.00408	0.00502	0.00442	0.00606	0.00490	0.00246
573	0.62285	0.61501	0.59688	0.57708	0.60296	0.60537	573	0.00404	0.00497	0.00432	0.00603	0.00484	0.00243
574	0.61769	0.61285	0.59596	0.5768	0.60083	0.60323	574	0.00404	0.00496	0.00431	0.00599	0.00483	0.00242
575	0.62067	0.61195	0.59285	0.57724	0.60068	0.60307	575	0.00403	0.00494	0.00424	0.00597	0.00480	0.00241
576	0.62006	0.61379	0.59241	0.57953	0.60145	0.60384	576	0.00408	0.00495	0.00422	0.00597	0.00481	0.00241
577	0.61838	0.61393	0.59414	0.57767	0.60103	0.60340	577	0.00408	0.00492	0.00418	0.00587	0.00476	0.00239
578	0.61891	0.61237	0.59214	0.58108	0.60113	0.60350	578	0.00409	0.00493	0.00414	0.00588	0.00476	0.00239
579	0.6169	0.61114	0.5925	0.57654	0.59927	0.60163	579	0.00413	0.00491	0.00407	0.00583	0.00474	0.00238
580	0.62134	0.61404	0.59039	0.57698	0.60069	0.60303	580	0.0041	0.00489	0.00401	0.00581	0.00470	0.00236
581	0.6189	0.61084	0.59136	0.58215	0.60081	0.60315	581	0.0042	0.00487	0.00395	0.00576	0.00470	0.00236
582	0.61476	0.61721	0.58854	0.58207	0.60065	0.60299	582	0.00422	0.00489	0.00393	0.00579	0.00471	0.00236
583	0.61529	0.61472	0.58935	0.58106	0.60011	0.60245	583	0.00427	0.00489	0.00387	0.00579	0.00471	0.00236
584	0.61565	0.6133	0.58922	0.58479	0.60074	0.60308	584	0.0043	0.00486	0.00383	0.00578	0.00469	0.00236
585	0.61249	0.61417	0.59179	0.58359	0.60051	0.60286	585	0.00435	0.00493	0.00377	0.00579	0.00471	0.00236
586	0.61532	0.61242	0.59057	0.58546	0.60094	0.60328	586	0.00436	0.00491	0.00373	0.00581	0.00470	0.00236
587	0.61273	0.61444	0.5898	0.58795	0.60123	0.60357	587	0.00445	0.00489	0.00368	0.00574	0.00469	0.00235
588	0.61406	0.61496	0.58597	0.5896	0.60115	0.60349	588	0.00452	0.00488	0.00365	0.00574	0.00470	0.00236
589	0.61303	0.61451	0.58916	0.58813	0.60121	0.60354	589	0.00457	0.00486	0.00359	0.00574	0.00469	0.00235
590	0.61683	0.6167	0.5874	0.59016	0.60277	0.60512	590	0.00469	0.0049	0.00353	0.00576	0.00472	0.00237
591	0.61381	0.61617	0.58557	0.59387	0.60236	0.60471	591	0.00472	0.00493	0.0035	0.00577	0.00473	0.00237
592	0.61508	0.61409	0.58726	0.59578	0.60305	0.60542	592	0.00485	0.00491	0.00345	0.00582	0.00476	0.00239
593	0.61308	0.61588	0.58699	0.59828	0.60356	0.60593	593	0.00495	0.00494	0.00339	0.00581	0.00477	0.00240
594	0.61116	0.61538	0.58569	0.60098	0.60330	0.60568	594	0.00504	0.00492	0.00334	0.00581	0.00478	0.00240
595	0.6103	0.61557	0.58523	0.60313	0.60356	0.60595	595	0.00512	0.00496	0.00331	0.00586	0.00481	0.00242
596	0.61672	0.61689	0.5818	0.59962	0.60376	0.60618	596	0.00531	0.00497	0.00324	0.00591	0.00486	0.00244
597	0.6096	0.61997	0.58589	0.60723	0.60567	0.60809	597	0.0054	0.00499	0.00317	0.00586	0.00486	0.00244
598	0.61233	0.61838	0.58285	0.60701	0.60514	0.60758	598	0.00552	0.005	0.00314	0.00589	0.00489	0.00245
599	0.61057	0.62015	0.58423	0.60925	0.60605	0.60850	599	0.00571	0.005	0.00306	0.00595	0.00493	0.00248
600	0.61258	0.62088	0.58423	0.61432	0.60800	0.61049	600	0.00591	0.00504	0.00305	0.00596	0.00499	0.00251
601	0.6106	0.62114	0.58383	0.61798	0.60839	0.61090	601	0.00611	0.00509	0.00298	0.00602	0.00505	0.00254
602	0.6115	0.61868	0.58411	0.61984	0.60853	0.61107	602	0.00631	0.00509	0.0029	0.00609	0.00510	0.00256
603	0.61464	0.62792	0.58362	0.62407	0.61256	0.61512	603	0.00653	0.00504	0.00288	0.0061	0.00514	0.00258
604	0.61141	0.62397	0.58366	0.62683	0.61147	0.61406	604	0.0068	0.00517	0.00279	0.0061	0.00522	0.00262
605	0.61074	0.62488	0.58395	0.63434	0.61348	0.61611	605	0.00707	0.00516	0.00273	0.00616	0.00528	0.00265

606	0.61324	0.62757	0.58385	0.63712	0.61545	0.61811	606	0.00735	0.00518	0.0027	0.0062	0.00536	0.00269
607	0.61256	0.63067	0.58511	0.6407	0.61726	0.61997	607	0.00763	0.00521	0.00265	0.00626	0.00544	0.00273
608	0.61466	0.63149	0.58376	0.64666	0.61914	0.62191	608	0.00802	0.00529	0.0026	0.00634	0.00556	0.00279
609	0.6156	0.63354	0.58489	0.64961	0.62091	0.62372	609	0.00837	0.00533	0.00253	0.00638	0.00565	0.00284
610	0.61541	0.63614	0.58343	0.65135	0.62158	0.62443	610	0.00873	0.00533	0.00249	0.00637	0.00573	0.00288
611	0.61245	0.63535	0.58313	0.65493	0.62147	0.62438	611	0.00917	0.00539	0.00245	0.00644	0.00586	0.00295
612	0.61147	0.63985	0.58467	0.66003	0.62401	0.62699	612	0.00965	0.00541	0.0024	0.0065	0.00599	0.00301
613	0.61531	0.64101	0.58495	0.66999	0.62782	0.63086	613	0.01009	0.00547	0.00238	0.00654	0.00612	0.00307
614	0.61435	0.64104	0.58524	0.67106	0.62792	0.63103	614	0.01059	0.0055	0.00234	0.00658	0.00625	0.00314
615	0.61851	0.64485	0.58654	0.67735	0.63181	0.63501	615	0.01115	0.00558	0.00232	0.00666	0.00643	0.00323
616	0.61589	0.6472	0.58816	0.68022	0.63287	0.63613	616	0.01162	0.00563	0.00231	0.00669	0.00656	0.00330
617	0.61506	0.64709	0.58553	0.68584	0.63338	0.63671	617	0.01216	0.00564	0.00229	0.00671	0.00670	0.00337
618	0.61623	0.65118	0.58781	0.68783	0.63576	0.63918	618	0.01271	0.00571	0.00228	0.0068	0.00688	0.00346
619	0.61704	0.65127	0.5882	0.69171	0.63706	0.64056	619	0.01328	0.00577	0.00229	0.00683	0.00704	0.00354
620	0.61927	0.65117	0.59016	0.69313	0.63843	0.64200	620	0.01373	0.0058	0.00229	0.00688	0.00718	0.00361
621	0.61783	0.65527	0.58744	0.69783	0.63959	0.64325	621	0.01438	0.00584	0.00229	0.00691	0.00736	0.00370
622	0.61791	0.65733	0.58911	0.70202	0.64159	0.64532	622	0.01485	0.00591	0.0023	0.00692	0.00750	0.00377
623	0.61885	0.65866	0.58926	0.70327	0.64251	0.64630	623	0.0153	0.00595	0.00231	0.00698	0.00764	0.00384
624	0.62064	0.65597	0.5909	0.70636	0.64347	0.64732	624	0.01565	0.006	0.00235	0.00703	0.00776	0.00390
625	0.61933	0.65865	0.59055	0.70992	0.64461	0.64854	625	0.01602	0.00609	0.00238	0.00709	0.00790	0.00397
626	0.62103	0.66271	0.59257	0.71017	0.64662	0.65059	626	0.01633	0.00612	0.00242	0.00711	0.00800	0.00402
627	0.62037	0.66276	0.59292	0.71164	0.64692	0.65095	627	0.01663	0.00618	0.00246	0.00715	0.00811	0.00408
628	0.62001	0.661	0.59458	0.71812	0.64843	0.65250	628	0.01684	0.00625	0.00252	0.00718	0.00820	0.00412
629	0.62329	0.66044	0.59398	0.71435	0.64802	0.65214	629	0.01709	0.00632	0.00258	0.00723	0.00831	0.00418
630	0.62363	0.66504	0.59622	0.71662	0.65038	0.65454	630	0.01725	0.00638	0.00264	0.00725	0.00838	0.00422
631	0.62273	0.66526	0.59617	0.71584	0.65000	0.65419	631	0.01727	0.00644	0.00273	0.00729	0.00843	0.00424
632	0.62333	0.66677	0.59503	0.71532	0.65011	0.65434	632	0.01735	0.00653	0.00277	0.00737	0.00851	0.00428
633	0.62335	0.66567	0.60102	0.71424	0.65107	0.65532	633	0.01741	0.00658	0.00286	0.0074	0.00856	0.00431
634	0.62575	0.66512	0.59838	0.71781	0.65177	0.65603	634	0.01738	0.0066	0.00294	0.00745	0.00859	0.00432
635	0.62722	0.66257	0.59886	0.71986	0.65213	0.65643	635	0.01742	0.00669	0.00303	0.0075	0.00866	0.00436
636	0.6273	0.66751	0.60101	0.71973	0.65389	0.65822	636	0.01744	0.00679	0.00312	0.00758	0.00873	0.00440
637	0.62603	0.66762	0.59984	0.71681	0.65258	0.65693	637	0.01744	0.00684	0.0032	0.00763	0.00878	0.00442
638	0.62812	0.66768	0.60276	0.71971	0.65457	0.65898	638	0.01763	0.00691	0.00331	0.00766	0.00888	0.00447
639	0.6299	0.66889	0.60276	0.7195	0.65526	0.65970	639	0.01766	0.00697	0.00338	0.00774	0.00894	0.00450
640	0.62747	0.6689	0.60402	0.72027	0.65517	0.65964	640	0.0177	0.00706	0.0035	0.00781	0.00902	0.00454

641	0.62629	0.67003	0.60519	0.71809	0.65490	0.65943	641	0.01782	0.00713	0.00359	0.00792	0.00912	0.00459
642	0.62838	0.67077	0.60534	0.72066	0.65629	0.66086	642	0.01792	0.00721	0.00368	0.008	0.00920	0.00463
643	0.63243	0.67201	0.60713	0.7239	0.65887	0.66350	643	0.01815	0.0073	0.0038	0.00804	0.00932	0.00469
644	0.62947	0.67424	0.60624	0.72533	0.65882	0.66352	644	0.01843	0.00738	0.00389	0.00816	0.00947	0.00477
645	0.63134	0.67262	0.60936	0.7266	0.65998	0.66474	645	0.01866	0.00748	0.00398	0.00824	0.00959	0.00483
646	0.63461	0.67553	0.60804	0.72723	0.66135	0.66619	646	0.019	0.00759	0.00407	0.00832	0.00975	0.00491
647	0.63266	0.67505	0.60972	0.7281	0.66138	0.66632	647	0.01952	0.0077	0.00416	0.00842	0.00995	0.00501
648	0.63617	0.6785	0.61026	0.72963	0.66364	0.66866	648	0.01985	0.0078	0.00429	0.00855	0.01012	0.00510
649	0.63204	0.67872	0.61397	0.73399	0.66468	0.66980	649	0.02034	0.00793	0.00436	0.00862	0.01031	0.00520
650	0.63455	0.67974	0.61197	0.7344	0.66517	0.67040	650	0.02098	0.00801	0.00448	0.00873	0.01055	0.00532
651	0.63188	0.67771	0.61179	0.73663	0.66450	0.66985	651	0.0216	0.00811	0.00457	0.00883	0.01078	0.00543
652	0.63653	0.68202	0.61409	0.73957	0.66805	0.67351	652	0.02215	0.00821	0.00468	0.00898	0.01101	0.00555
653	0.63281	0.68368	0.6153	0.74282	0.66865	0.67426	653	0.02296	0.00837	0.00477	0.00912	0.01131	0.00570
654	0.63231	0.68151	0.61441	0.74553	0.66844	0.67419	654	0.02379	0.0085	0.00487	0.00921	0.01159	0.00585
655	0.63453	0.6847	0.61595	0.74939	0.67114	0.67704	655	0.02457	0.00869	0.00499	0.00935	0.01190	0.00600
656	0.63434	0.68693	0.61635	0.75273	0.67259	0.67865	656	0.0255	0.00878	0.0051	0.00953	0.01223	0.00617
657	0.63476	0.68933	0.61805	0.75263	0.67369	0.67992	657	0.02649	0.00891	0.00523	0.00966	0.01257	0.00634
658	0.63777	0.69152	0.62018	0.75638	0.67646	0.68287	658	0.02751	0.00912	0.00535	0.00981	0.01295	0.00654
659	0.62961	0.69055	0.61982	0.76213	0.67553	0.68215	659	0.02872	0.00932	0.00549	0.00995	0.01337	0.00675
660	0.63178	0.69389	0.62316	0.76379	0.67816	0.68496	660	0.02984	0.00944	0.00563	0.01012	0.01376	0.00695
661	0.63718	0.69312	0.6226	0.7667	0.67990	0.68691	661	0.03101	0.00966	0.00577	0.01027	0.01418	0.00716
662	0.63085	0.69865	0.62464	0.76885	0.68075	0.68797	662	0.0322	0.00985	0.00591	0.01047	0.01461	0.00738
663	0.63523	0.69838	0.62621	0.77206	0.68297	0.69041	663	0.03339	0.01004	0.00609	0.01063	0.01504	0.00760
664	0.63554	0.69636	0.62656	0.77422	0.68317	0.69086	664	0.03487	0.01021	0.00627	0.01085	0.01555	0.00786
665	0.63378	0.70128	0.62678	0.77706	0.68473	0.69265	665	0.03618	0.01052	0.00643	0.01106	0.01605	0.00812
666	0.63624	0.70181	0.62756	0.77961	0.68631	0.69448	666	0.03754	0.01072	0.00666	0.01127	0.01655	0.00837
667	0.62921	0.70335	0.62789	0.78554	0.68650	0.69492	667	0.0389	0.01098	0.00683	0.01152	0.01706	0.00863
668	0.63151	0.705	0.62846	0.78677	0.68794	0.69665	668	0.04043	0.0113	0.0071	0.01181	0.01766	0.00894
669	0.63414	0.70756	0.63204	0.78895	0.69067	0.69967	669	0.042	0.01158	0.00735	0.01204	0.01824	0.00924
670	0.63582	0.70687	0.63205	0.79163	0.69159	0.70086	670	0.04334	0.01186	0.0076	0.01233	0.01878	0.00952
671	0.63556	0.70658	0.63531	0.78931	0.69169	0.70126	671	0.045	0.01215	0.00787	0.01261	0.01941	0.00984
672	0.63061	0.7102	0.63459	0.79407	0.69237	0.70223	672	0.04635	0.01254	0.00817	0.01297	0.02001	0.01015
673	0.63137	0.71226	0.63732	0.79208	0.69326	0.70346	673	0.04807	0.01295	0.00847	0.01333	0.02071	0.01051
674	0.63069	0.71476	0.63742	0.79799	0.69522	0.70570	674	0.04938	0.01335	0.0088	0.01365	0.02130	0.01081
675	0.6333	0.71448	0.63957	0.8009	0.69706	0.70790	675	0.05111	0.01375	0.00918	0.01406	0.02203	0.01119

676	0.63148	0.71695	0.6399	0.80283	0.69779	0.70898	676	0.05274	0.01421	0.00956	0.01449	0.02275	0.01156
677	0.63026	0.71712	0.64258	0.80347	0.69836	0.70989	677	0.05427	0.0147	0.00993	0.01495	0.02346	0.01193
678	0.63149	0.71983	0.64255	0.8046	0.69962	0.71148	678	0.05556	0.01514	0.01042	0.01541	0.02413	0.01227
679	0.63039	0.71858	0.64396	0.80656	0.69987	0.71210	679	0.05709	0.01571	0.01083	0.01595	0.02490	0.01267
680	0.62905	0.72262	0.64688	0.80832	0.70172	0.71435	680	0.0589	0.01628	0.01131	0.0165	0.02575	0.01311
681	0.62981	0.72173	0.6475	0.81084	0.70247	0.71547	681	0.06024	0.01691	0.01183	0.01706	0.02651	0.01351
682	0.62785	0.72383	0.64758	0.81069	0.70249	0.71588	682	0.06172	0.01748	0.01236	0.0177	0.02732	0.01392
683	0.6266	0.72209	0.65143	0.81074	0.70272	0.71653	683	0.06335	0.01818	0.01293	0.01835	0.02820	0.01438
684	0.62923	0.72389	0.6527	0.81368	0.70488	0.71911	684	0.06483	0.01889	0.0135	0.01904	0.02907	0.01483
685	0.62957	0.72618	0.65391	0.81311	0.70569	0.72034	685	0.06626	0.01964	0.01413	0.01972	0.02994	0.01529
686	0.62698	0.72737	0.65571	0.81376	0.70596	0.72107	686	0.06789	0.02038	0.01481	0.02056	0.03091	0.01579
687	0.62858	0.72893	0.65561	0.81667	0.70745	0.72308	687	0.06963	0.02133	0.01552	0.02148	0.03199	0.01636
688	0.63041	0.73037	0.65665	0.81491	0.70809	0.72422	688	0.07142	0.02218	0.01628	0.02228	0.03304	0.01691
689	0.6258	0.73125	0.66022	0.81837	0.70891	0.72550	689	0.07262	0.02306	0.01705	0.02325	0.03400	0.01741
690	0.62664	0.73289	0.65887	0.82087	0.70982	0.72696	690	0.07443	0.02403	0.01789	0.02424	0.03515	0.01801
691	0.62913	0.73177	0.6629	0.82279	0.71165	0.72931	691	0.07601	0.02507	0.01876	0.02518	0.03626	0.01859
692	0.62665	0.73006	0.66286	0.81913	0.70968	0.72796	692	0.07806	0.02616	0.01964	0.02636	0.03756	0.01927
693	0.62328	0.73218	0.66614	0.82155	0.71079	0.72964	693	0.07974	0.02726	0.02055	0.02748	0.03876	0.01991
694	0.62706	0.73664	0.66724	0.82043	0.71284	0.73230	694	0.08143	0.0285	0.02159	0.02866	0.04005	0.02059
695	0.62436	0.73442	0.66926	0.82033	0.71209	0.73221	695	0.08342	0.02971	0.02265	0.03	0.04145	0.02133
696	0.6262	0.73245	0.67104	0.82268	0.71309	0.73385	696	0.08532	0.03099	0.02367	0.03119	0.04279	0.02204
697	0.62344	0.73234	0.67169	0.82307	0.71264	0.73407	697	0.08735	0.03232	0.02479	0.03256	0.04426	0.02282
698	0.62394	0.73413	0.67242	0.82443	0.71373	0.73578	698	0.08913	0.03339	0.02589	0.03383	0.04556	0.02351
699	0.62551	0.73261	0.6764	0.8216	0.71403	0.73682	699	0.09094	0.03507	0.02714	0.03543	0.04715	0.02435
700	0.62803	0.73306	0.67474	0.82473	0.71514	0.73861	700	0.0927	0.03651	0.0282	0.03692	0.04858	0.02512
701	0.62398	0.73918	0.67729	0.82561	0.71652	0.74073	701	0.09503	0.03793	0.02957	0.0382	0.05018	0.02597
702	0.62498	0.73463	0.67954	0.82534	0.71612	0.74112	702	0.09704	0.03945	0.03092	0.04006	0.05187	0.02687
703	0.61881	0.73826	0.68013	0.82442	0.71541	0.74119	703	0.09943	0.04111	0.03213	0.04168	0.05359	0.02780
704	0.6246	0.7371	0.68079	0.82285	0.71634	0.74292	704	0.10158	0.0428	0.03367	0.04322	0.05532	0.02873
705	0.62006	0.73405	0.68293	0.82159	0.71466	0.74205	705	0.10354	0.04461	0.03509	0.04502	0.05707	0.02967
706	0.62311	0.73918	0.68465	0.8223	0.71731	0.74551	706	0.10564	0.04618	0.03647	0.047	0.05882	0.03062
707	0.62611	0.73303	0.68456	0.82146	0.71629	0.74534	707	0.10821	0.04791	0.03806	0.04855	0.06068	0.03163
708	0.62451	0.73692	0.6843	0.81995	0.71642	0.74627	708	0.10987	0.04963	0.03958	0.05065	0.06243	0.03258
709	0.62076	0.73604	0.6899	0.82236	0.71727	0.74807	709	0.11296	0.05174	0.04109	0.05228	0.06452	0.03371
710	0.62169	0.73436	0.68979	0.82164	0.71687	0.74849	710	0.11477	0.05341	0.04269	0.05436	0.06631	0.03469

711	0.62402	0.73847	0.68948	0.82144	0.71835	0.75084	711	0.11691	0.05561	0.04421	0.05618	0.06823	0.03574
712	0.62466	0.73369	0.68926	0.82206	0.71742	0.75069	712	0.1189	0.05719	0.04577	0.05798	0.06996	0.03669
713	0.61917	0.73378	0.69175	0.8187	0.71585	0.75009	713	0.12183	0.05909	0.04748	0.06013	0.07213	0.03789
714	0.62186	0.73304	0.694	0.81801	0.71673	0.75184	714	0.12352	0.06129	0.0492	0.06227	0.07407	0.03895
715	0.62477	0.73304	0.69537	0.81659	0.71744	0.75354	715	0.12654	0.06342	0.05086	0.06424	0.07627	0.04017
716	0.62234	0.73145	0.69397	0.81972	0.71687	0.75377	716	0.12841	0.06545	0.05233	0.06608	0.07807	0.04117
717	0.61876	0.73774	0.69576	0.81683	0.71727	0.75512	717	0.13116	0.06711	0.05409	0.06842	0.08020	0.04235
718	0.62235	0.7295	0.69786	0.8183	0.71700	0.75577	718	0.13287	0.06953	0.05602	0.07068	0.08228	0.04351
719	0.62108	0.73315	0.69889	0.81803	0.71779	0.75743	719	0.1357	0.07124	0.05778	0.07225	0.08424	0.04460
720	0.61462	0.7313	0.69884	0.81738	0.71554	0.75609	720	0.13778	0.0736	0.05941	0.07456	0.08634	0.04578
721	0.61997	0.73199	0.69739	0.81536	0.71618	0.75765	721	0.14014	0.07574	0.06133	0.07652	0.08843	0.04696
722	0.62682	0.72964	0.69666	0.81568	0.71720	0.75952	722	0.14204	0.0774	0.06303	0.07896	0.09036	0.04804
723	0.62104	0.72916	0.70252	0.81733	0.71751	0.76078	723	0.14454	0.07974	0.06474	0.08105	0.09252	0.04925
724	0.61696	0.73008	0.70144	0.81573	0.71605	0.76013	724	0.14601	0.08145	0.06677	0.08335	0.09440	0.05032
725	0.61937	0.73263	0.70272	0.81004	0.71619	0.76130	725	0.14909	0.08424	0.06868	0.08517	0.09680	0.05168
726	0.62135	0.73242	0.7013	0.81199	0.71677	0.76269	726	0.15146	0.08583	0.07029	0.08713	0.09868	0.05275
727	0.61671	0.72696	0.70095	0.81099	0.71390	0.76073	727	0.1535	0.08796	0.07229	0.08949	0.10081	0.05398
728	0.61846	0.72658	0.70283	0.81349	0.71534	0.76296	728	0.15535	0.09022	0.07372	0.09132	0.10265	0.05503
729	0.61976	0.72636	0.70699	0.80952	0.71566	0.76424	729	0.15773	0.09205	0.07575	0.09401	0.10489	0.05631
730	0.62274	0.72808	0.70541	0.81106	0.71682	0.76640	730	0.16072	0.09426	0.07801	0.09589	0.10722	0.05764
731	0.61719	0.72297	0.70393	0.80953	0.71341	0.76386	731	0.16311	0.09635	0.07977	0.09812	0.10934	0.05888
732	0.61323	0.72084	0.71209	0.80894	0.71378	0.76514	732	0.16562	0.09869	0.08167	0.09995	0.11148	0.06012
733	0.62151	0.72364	0.7081	0.80509	0.71459	0.76678	733	0.16712	0.10136	0.08313	0.10221	0.11346	0.06126
734	0.61537	0.72507	0.70562	0.80227	0.71208	0.76526	734	0.16987	0.10315	0.08552	0.10484	0.11585	0.06267
735	0.61629	0.72222	0.709	0.81261	0.71503	0.76904	735	0.17146	0.10542	0.08711	0.10712	0.11778	0.06377
736	0.61736	0.72125	0.70707	0.80468	0.71259	0.76751	736	0.17486	0.1077	0.08905	0.1085	0.12003	0.06510
737	0.61894	0.72189	0.70762	0.79937	0.71196	0.76785	737	0.17685	0.11026	0.09153	0.11091	0.12239	0.06649
738	0.61675	0.7226	0.70566	0.80463	0.71241	0.76929	738	0.1806	0.11217	0.09302	0.11334	0.12478	0.06790
739	0.61653	0.71382	0.70912	0.81029	0.71244	0.77022	739	0.18266	0.11424	0.09473	0.11619	0.12696	0.06918
740	0.61568	0.71661	0.70531	0.8019	0.70988	0.76847	740	0.18406	0.11674	0.09698	0.11825	0.12901	0.07041
741	0.60902	0.71982	0.70978	0.79658	0.70880	0.76845	741	0.18705	0.11926	0.09884	0.12141	0.13164	0.07199
742	0.61835	0.7216	0.70956	0.80153	0.71276	0.77344	742	0.18974	0.12159	0.10215	0.12291	0.13410	0.07341
743	0.61389	0.71449	0.70792	0.79642	0.70818	0.76986	743	0.19248	0.12492	0.10363	0.12564	0.13667	0.07499
744	0.6175	0.71589	0.71061	0.79816	0.71054	0.77303	744	0.19441	0.12632	0.10591	0.12789	0.13863	0.07614
745	0.61361	0.71781	0.71022	0.80235	0.71100	0.77467	745	0.19823	0.12891	0.10883	0.13035	0.14158	0.07791

746	0.60907	0.71553	0.71321	0.80072	0.70963	0.77429	746	0.20133	0.13142	0.11012	0.13352	0.14410	0.07944
747	0.61163	0.71834	0.7147	0.79628	0.71024	0.77605	747	0.20459	0.13502	0.1126	0.13586	0.14702	0.08120
748	0.60921	0.7137	0.71303	0.79764	0.70840	0.77518	748	0.20623	0.13812	0.11531	0.13849	0.14954	0.08275
749	0.61265	0.71378	0.70954	0.80027	0.70906	0.77705	749	0.21072	0.14019	0.1179	0.14156	0.15259	0.08460
750	0.61399	0.71041	0.70911	0.79389	0.70685	0.77587	750	0.21371	0.14305	0.12067	0.14383	0.15532	0.08629
751	0.61387	0.7129	0.71219	0.79725	0.70905	0.77921	751	0.21617	0.14601	0.12347	0.14705	0.15818	0.08802
752	0.60906	0.71058	0.71419	0.79111	0.70624	0.77744	752	0.21988	0.14868	0.12516	0.15029	0.16100	0.08980
753	0.61091	0.70965	0.71076	0.79742	0.70719	0.77963	753	0.22348	0.15205	0.12797	0.1534	0.16423	0.09178
754	0.60613	0.71334	0.70989	0.80312	0.70812	0.78192	754	0.22682	0.15581	0.13158	0.15679	0.16775	0.09395
755	0.61611	0.70194	0.70631	0.78936	0.70343	0.77830	755	0.22978	0.15853	0.13451	0.16029	0.17078	0.09591
756	0.60846	0.70123	0.7181	0.79148	0.70482	0.78097	756	0.23415	0.16195	0.13739	0.16315	0.17416	0.09801
757	0.60823	0.7046	0.71384	0.79053	0.70430	0.78151	757	0.23793	0.16472	0.13919	0.16626	0.17703	0.09982
758	0.6048	0.7025	0.71251	0.79148	0.70282	0.78144	758	0.24154	0.16885	0.14313	0.17017	0.18092	0.10230
759	0.59917	0.70543	0.71618	0.79298	0.70344	0.78337	759	0.24528	0.17256	0.14674	0.17333	0.18448	0.10455
760	0.60687	0.69734	0.71287	0.782	0.69977	0.78100	760	0.25035	0.17637	0.14968	0.17662	0.18826	0.10703
761	0.60694	0.70216	0.70869	0.78934	0.70178	0.78437	761	0.25459	0.17937	0.15328	0.18044	0.19192	0.10934
762	0.60589	0.69978	0.70905	0.78485	0.69989	0.78395	762	0.25832	0.18455	0.15661	0.18519	0.19617	0.11211
763	0.60347	0.69027	0.71294	0.79239	0.69977	0.78512	763	0.26343	0.18747	0.15986	0.18862	0.19985	0.11449
764	0.60194	0.69504	0.7162	0.78703	0.70005	0.78686	764	0.26767	0.19198	0.16335	0.19304	0.20401	0.11720
765	0.59702	0.69679	0.71494	0.78117	0.69748	0.78560	765	0.27116	0.19625	0.16846	0.19599	0.20797	0.11985
766	0.59373	0.69387	0.71011	0.78307	0.69520	0.78479	766	0.27633	0.20021	0.1713	0.20189	0.21243	0.12284
767	0.59781	0.6951	0.7108	0.78927	0.69825	0.78915	767	0.28011	0.20357	0.17569	0.20498	0.21609	0.12518
768	0.5969	0.68948	0.71825	0.78504	0.69742	0.79001	768	0.28646	0.20916	0.17979	0.20937	0.22120	0.12860
769	0.58826	0.69336	0.71371	0.78187	0.69430	0.78807	769	0.29059	0.21234	0.18337	0.21371	0.22500	0.13124
770	0.60122	0.69015	0.71598	0.77699	0.69609	0.79167	770	0.29654	0.21844	0.18785	0.21875	0.23040	0.13481
771	0.58782	0.68611	0.71627	0.78365	0.69346	0.79049	771	0.30234	0.2226	0.19224	0.22331	0.23512	0.13810
772	0.58767	0.68244	0.7143	0.77886	0.69082	0.78904	772	0.30711	0.22596	0.19542	0.22823	0.23918	0.14095
773	0.58938	0.68863	0.71308	0.78196	0.69326	0.79329	773	0.31131	0.23312	0.20083	0.2334	0.24467	0.14464
774	0.58835	0.68284	0.71878	0.78051	0.69262	0.79407	774	0.31708	0.23676	0.20555	0.23789	0.24932	0.14787
775	0.58855	0.6832	0.71106	0.76883	0.68791	0.79052	775	0.32042	0.24191	0.21017	0.24231	0.25370	0.15110
776	0.58932	0.6841	0.71032	0.77071	0.68861	0.79310	776	0.32896	0.24855	0.21339	0.24879	0.25992	0.15543
777	0.59021	0.67693	0.71064	0.77019	0.68699	0.79304	777	0.33506	0.25238	0.22038	0.25405	0.26547	0.15942
778	0.5823	0.67915	0.70398	0.77015	0.68390	0.79124	778	0.34142	0.25818	0.22406	0.25807	0.27043	0.16309
779	0.58723	0.67824	0.71717	0.77652	0.68979	0.79883	779	0.34493	0.26317	0.22937	0.26448	0.27549	0.16644
780	0.58344	0.68146	0.71247	0.76779	0.68629	0.79637	780	0.34985	0.26863	0.23296	0.26772	0.27979	0.16971

781	0.58753	0.67602	0.70916	0.7697	0.68560	0.79736	781	0.35565	0.27461	0.23976	0.27409	0.28603	0.17427
782	0.58521	0.67594	0.7099	0.77804	0.68727	0.80059	782	0.36272	0.27932	0.24384	0.28019	0.29152	0.17820
783	0.58392	0.68173	0.70976	0.76741	0.68571	0.80057	783	0.36997	0.28561	0.24928	0.28615	0.29775	0.18289
784	0.58299	0.67376	0.70622	0.77103	0.68350	0.79964	784	0.37486	0.29183	0.25446	0.29165	0.30320	0.18706
785	0.58754	0.67272	0.71023	0.75873	0.68231	0.79965	785	0.37997	0.29796	0.2607	0.29475	0.30835	0.19100
786	0.57419	0.67414	0.70814	0.76932	0.68145	0.80024	786	0.38717	0.30392	0.26469	0.30219	0.31449	0.19570
787	0.57547	0.67157	0.7096	0.75911	0.67894	0.79909	787	0.39291	0.3107	0.27143	0.30883	0.32097	0.20081
788	0.58259	0.66811	0.69991	0.76598	0.67915	0.80042	788	0.39809	0.31561	0.27552	0.31394	0.32579	0.20452
789	0.58011	0.67362	0.70905	0.75908	0.68047	0.80315	789	0.4053	0.32185	0.28051	0.31899	0.33166	0.20898
790	0.57824	0.66331	0.70455	0.76606	0.67804	0.80185	790	0.41215	0.32736	0.28628	0.32506	0.33771	0.21390
791	0.58476	0.66567	0.71419	0.75074	0.67884	0.80380	791	0.4181	0.33156	0.29109	0.33068	0.34286	0.21790
792	0.58011	0.65468	0.71754	0.75985	0.67805	0.80448	792	0.42199	0.33995	0.30069	0.33928	0.35048	0.22404
793	0.57454	0.66877	0.71196	0.75326	0.67713	0.80440	793	0.43083	0.34454	0.30282	0.3423	0.35512	0.22786
794	0.58087	0.66508	0.70726	0.75586	0.67727	0.80570	794	0.43381	0.35072	0.31026	0.35018	0.36124	0.23281
795	0.58094	0.66123	0.71323	0.74593	0.67533	0.80451	795	0.44133	0.35453	0.31476	0.35492	0.36639	0.23721
796	0.57441	0.66061	0.70489	0.75415	0.67352	0.80390	796	0.44948	0.36522	0.32258	0.3607	0.37450	0.24411
797	0.57332	0.66496	0.70252	0.75026	0.67277	0.80369	797	0.45431	0.36486	0.32525	0.36866	0.37827	0.24734
798	0.57923	0.66551	0.71135	0.76253	0.67966	0.81230	798	0.45631	0.37658	0.33193	0.37324	0.38452	0.25187
799	0.57764	0.66045	0.70403	0.74738	0.67238	0.80507	799	0.46358	0.38111	0.33849	0.37756	0.39019	0.25749
800	0.58916	0.66524	0.71141	0.74398	0.67745	0.81166	800	0.46802	0.39027	0.34291	0.38591	0.39678	0.26257

NAC Visible Polarizers

Reference Filter -120

Test filter -121