

Исходные данные

1.	Частота, МГц	=	39.640		
2.	Волновое сопротивление кабеля, Ом	=	50.000		
3.	Длина линии, м	=	2.500		
4.	Мощность на согл. нагрузку, Вт	=	100.000		
5.	Погонная емкость кабеля, пф/м	=	100.900		
6.	Сумм. сопр-е пост-му току, Ом/км	=	9.500		
7.	Диаметр центральной жилы, мм	=	2.250		
8.	Диаметр изоляции, мм	=	7.240		
9.	Норм. потери дБ/100м при F, Мгц	=	6.300	150.000	
10.	Сопротивление нагрузки, Ом	=	150.000	0.000	j

Результат расчета

1.	Р пад. в начале линии, Вт	=	100.000		
2.	Р отр. в начале линии, Вт	=	24.162		
3.	Р бег. в начале линии, Вт	=	75.838		
4.	Р пад. в конце линии, Вт	=	98.310		
5.	Р отр. в конце линии, Вт	=	24.578		
6.	Р бег. в конце линии, Вт	=	73.733		
7.	Р потерь в меди, Вт	=	1.896		
8.	Р потерь в диэлектрике, Вт	=	0.209		
9.	Р потерь в линии, Вт	=	2.105		
10.	Р потерь в линии, дБ	=	0.122		
11.	U макс. в линии, В	=	105.468		
12.	U мин. в линии, В	=	35.504		
13.	I макс. в линии, А	=	2.106		
14.	I мин. в линии, А	=	0.701		
15.	КСВ в начале линии	=	2.934		
16.	КСВ в конце линии	=	3.000		
17.	К укорочения линии	=	0.6612		
18.	Погонная инд-сть кабеля, мкГн/м	=	0.2522		
19.	Тангенс угла диэл. потерь	=	5.385E-04		
20.	Импеданс в начале линии, Ом	=	146.676	0.083	j

l	z		u		i		КСВ	i*z0	
0.000	146.676	0.083j	<del>0.000</del>	<del>0.000j</del>	0.719	-0.000j	<del>0.500</del>	35.953	-0.015j
0.001	146.673	0.561j	105.468	0.015j	0.719	-0.003j	2.934	35.953	-0.148j
0.002	146.667	1.039j	105.468	-0.030j	0.719	-0.006j	2.934	35.953	-0.280j
0.003	146.657	1.517j	105.467	-0.075j	0.719	-0.008j	2.934	35.953	-0.413j
0.004	146.644	1.994j	105.467	-0.120j	0.719	-0.011j	2.934	35.952	-0.545j
0.005	146.628	2.472j	105.466	-0.165j	0.719	-0.014j	2.933	35.952	-0.678j
0.006	146.607	2.949j	105.465	-0.211j	0.719	-0.016j	2.933	35.952	-0.810j
0.007	146.584	3.426j	105.464	-0.256j	0.719	-0.019j	2.933	35.951	-0.943j
0.008	146.556	3.903j	105.462	-0.301j	0.719	-0.022j	2.933	35.951	-1.075j
0.009	146.526	4.379j	105.461	-0.346j	0.719	-0.024j	2.933	35.950	-1.208j
0.010	146.491	4.855j	105.459	-0.391j	0.719	-0.027j	2.933	35.950	-1.340j
0.011	146.454	5.331j	105.457	-0.436j	0.719	-0.029j	2.933	35.949	-1.473j
0.012	146.412	5.806j	105.455	-0.482j	0.719	-0.032j	2.933	35.949	-1.605j
0.013	146.368	6.281j	105.453	-0.527j	0.719	-0.035j	2.933	35.948	-1.738j
0.014	146.319	6.755j	105.450	-0.572j	0.719	-0.037j	2.933	35.947	-1.870j
0.015	146.268	7.229j	105.448	-0.617j	0.719	-0.040j	2.933	35.946	-2.003j
0.016	146.213	7.702j	105.445	-0.662j	0.719	-0.043j	2.933	35.945	-2.135j
0.017	146.154	8.175j	105.442	-0.707j	0.719	-0.045j	2.933	35.944	-2.268j
0.018	146.092	8.647j	105.439	-0.753j	0.719	-0.048j	2.933	35.943	-2.400j
0.019	146.027	9.118j	105.436	-0.798j	0.719	-0.051j	2.933	35.942	-2.533j
0.020	145.958	9.589j	105.432	-0.843j	0.719	-0.053j	2.933	35.941	-2.665j
0.021	145.885	10.059j	105.429	-0.888j	0.719	-0.056j	2.933	35.940	-2.798j
0.022	145.810	10.528j	105.425	-0.933j	0.719	-0.059j	2.933	35.939	-2.930j
0.023	145.731	10.996j	105.421	-0.978j	0.719	-0.061j	2.933	35.937	-3.063j
0.024	145.648	11.464j	105.417	-1.023j	0.719	-0.064j	2.933	35.936	-3.195j
0.025	145.562	11.930j	105.413	-1.069j	0.719	-0.067j	2.933	35.935	-3.328j
0.026	145.473	12.396j	105.408	-1.114j	0.719	-0.069j	2.933	35.933	-3.460j
0.027	145.380	12.861j	105.404	-1.159j	0.719	-0.072j	2.933	35.932	-3.593j
0.028	145.285	13.324j	105.399	-1.204j	0.719	-0.075j	2.933	35.930	-3.725j
0.029	145.185	13.787j	105.394	-1.249j	0.719	-0.077j	2.933	35.928	-3.857j
0.030	145.083	14.249j	105.389	-1.294j	0.719	-0.080j	2.933	35.927	-3.990j
0.031	144.977	14.709j	105.384	-1.339j	0.718	-0.082j	2.933	35.925	-4.122j
0.032	144.868	15.169j	105.378	-1.384j	0.718	-0.085j	2.933	35.923	-4.255j
0.033	144.756	15.627j	105.373	-1.430j	0.718	-0.088j	2.933	35.921	-4.387j
0.034	144.640	16.084j	105.367	-1.475j	0.718	-0.090j	2.933	35.919	-4.520j
0.035	144.521	16.540j	105.361	-1.520j	0.718	-0.093j	2.933	35.917	-4.652j
0.036	144.399	16.994j	105.355	-1.565j	0.718	-0.096j	2.933	35.915	-4.784j
0.037	144.274	17.448j	105.349	-1.610j	0.718	-0.098j	2.933	35.913	-4.917j
0.038	144.146	17.900j	105.343	-1.655j	0.718	-0.101j	2.933	35.911	-5.049j
0.039	144.014	18.350j	105.336	-1.700j	0.718	-0.104j	2.933	35.909	-5.181j
0.040	143.880	18.800j	105.329	-1.745j	0.718	-0.106j	2.933	35.907	-5.314j
0.041	143.742	19.247j	105.322	-1.790j	0.718	-0.109j	2.933	35.904	-5.446j
0.042	143.601	19.694j	105.315	-1.835j	0.718	-0.112j	2.933	35.902	-5.578j
0.043	143.457	20.139j	105.308	-1.880j	0.718	-0.114j	2.933	35.899	-5.711j
0.044	143.310	20.582j	105.301	-1.926j	0.718	-0.117j	2.933	35.897	-5.843j
0.045	143.160	21.024j	105.293	-1.971j	0.718	-0.120j	2.933	35.894	-5.975j
0.046	143.007	21.465j	105.285	-2.016j	0.718	-0.122j	2.933	35.892	-6.108j
0.047	142.851	21.903j	105.277	-2.061j	0.718	-0.125j	2.933	35.889	-6.240j
0.048	142.692	22.341j	105.269	-2.106j	0.718	-0.127j	2.933	35.886	-6.372j

0.049	142.530	22.776j	105.261	-2.151j	0.718	-0.130j	2.933	35.884	-6.504j
0.050	142.365	23.210j	105.253	-2.196j	0.718	-0.133j	2.933	35.881	-6.637j
0.051	142.197	23.642j	105.244	-2.241j	0.718	-0.135j	2.933	35.878	-6.769j
0.052	142.027	24.073j	105.236	-2.286j	0.717	-0.138j	2.933	35.875	-6.901j
0.053	141.853	24.501j	105.227	-2.331j	0.717	-0.141j	2.933	35.872	-7.033j
0.054	141.677	24.928j	105.218	-2.376j	0.717	-0.143j	2.933	35.869	-7.166j
0.055	141.498	25.353j	105.208	-2.421j	0.717	-0.146j	2.933	35.866	-7.298j
0.056	141.316	25.777j	105.199	-2.466j	0.717	-0.149j	2.933	35.863	-7.430j
0.057	141.131	26.198j	105.189	-2.511j	0.717	-0.151j	2.933	35.859	-7.562j
0.058	140.943	26.618j	105.180	-2.556j	0.717	-0.154j	2.933	35.856	-7.694j
0.059	140.753	27.036j	105.170	-2.601j	0.717	-0.157j	2.933	35.853	-7.826j
0.060	140.560	27.451j	105.160	-2.646j	0.717	-0.159j	2.933	35.849	-7.959j
0.061	140.365	27.865j	105.150	-2.691j	0.717	-0.162j	2.933	35.846	-8.091j
0.062	140.167	28.277j	105.139	-2.736j	0.717	-0.164j	2.933	35.842	-8.223j
0.063	139.966	28.687j	105.129	-2.781j	0.717	-0.167j	2.933	35.839	-8.355j
0.064	139.762	29.095j	105.118	-2.826j	0.717	-0.170j	2.933	35.835	-8.487j
0.065	139.557	29.501j	105.107	-2.871j	0.717	-0.172j	2.933	35.832	-8.619j
0.066	139.348	29.904j	105.096	-2.916j	0.717	-0.175j	2.933	35.828	-8.751j
0.067	139.137	30.306j	105.085	-2.961j	0.716	-0.178j	2.933	35.824	-8.883j
0.068	138.924	30.706j	105.073	-3.006j	0.716	-0.180j	2.933	35.820	-9.015j
0.069	138.708	31.103j	105.062	-3.051j	0.716	-0.183j	2.933	35.816	-9.147j
0.070	138.489	31.499j	105.050	-3.096j	0.716	-0.186j	2.933	35.812	-9.279j
0.071	138.269	31.892j	105.038	-3.141j	0.716	-0.188j	2.933	35.808	-9.411j
0.072	138.046	32.283j	105.026	-3.186j	0.716	-0.191j	2.933	35.804	-9.543j
0.073	137.820	32.672j	105.014	-3.231j	0.716	-0.194j	2.933	35.800	-9.675j
0.074	137.592	33.058j	105.002	-3.276j	0.716	-0.196j	2.933	35.796	-9.807j
0.075	137.362	33.443j	104.989	-3.321j	0.716	-0.199j	2.933	35.792	-9.939j
0.076	137.130	33.825j	104.976	-3.365j	0.716	-0.201j	2.933	35.787	-10.071j
0.077	136.896	34.205j	104.963	-3.410j	0.716	-0.204j	2.933	35.783	-10.203j
0.078	136.659	34.583j	104.950	-3.455j	0.716	-0.207j	2.933	35.779	-10.335j
0.079	136.420	34.958j	104.937	-3.500j	0.715	-0.209j	2.933	35.774	-10.467j
0.080	136.179	35.331j	104.924	-3.545j	0.715	-0.212j	2.933	35.770	-10.598j
0.081	135.936	35.702j	104.910	-3.590j	0.715	-0.215j	2.933	35.765	-10.730j
0.082	135.690	36.070j	104.897	-3.635j	0.715	-0.217j	2.933	35.760	-10.862j
0.083	135.443	36.436j	104.883	-3.680j	0.715	-0.220j	2.933	35.756	-10.994j
0.084	135.194	36.800j	104.869	-3.724j	0.715	-0.223j	2.933	35.751	-11.126j
0.085	134.942	37.161j	104.854	-3.769j	0.715	-0.225j	2.933	35.746	-11.257j
0.086	134.689	37.520j	104.840	-3.814j	0.715	-0.228j	2.933	35.741	-11.389j
0.087	134.434	37.877j	104.826	-3.859j	0.715	-0.230j	2.933	35.736	-11.521j
0.088	134.177	38.231j	104.811	-3.904j	0.715	-0.233j	2.933	35.731	-11.652j
0.089	133.918	38.583j	104.796	-3.949j	0.715	-0.236j	2.933	35.726	-11.784j
0.090	133.657	38.932j	104.781	-3.994j	0.714	-0.238j	2.933	35.721	-11.916j
0.091	133.394	39.279j	104.766	-4.038j	0.714	-0.241j	2.933	35.716	-12.047j
0.092	133.129	39.623j	104.750	-4.083j	0.714	-0.244j	2.933	35.711	-12.179j
0.093	132.863	39.965j	104.735	-4.128j	0.714	-0.246j	2.933	35.706	-12.311j
0.094	132.595	40.305j	104.719	-4.173j	0.714	-0.249j	2.933	35.700	-12.442j
0.095	132.325	40.642j	104.703	-4.218j	0.714	-0.251j	2.933	35.695	-12.574j
0.096	132.054	40.977j	104.687	-4.262j	0.714	-0.254j	2.933	35.690	-12.705j
0.097	131.781	41.309j	104.671	-4.307j	0.714	-0.257j	2.933	35.684	-12.837j
0.098	131.506	41.638j	104.655	-4.352j	0.714	-0.259j	2.933	35.679	-12.968j
0.099	131.230	41.965j	104.638	-4.397j	0.713	-0.262j	2.933	35.673	-13.100j
0.100	130.952	42.290j	104.622	-4.441j	0.713	-0.265j	2.933	35.667	-13.231j
0.101	130.672	42.612j	104.605	-4.486j	0.713	-0.267j	2.933	35.662	-13.363j
0.102	130.392	42.931j	104.588	-4.531j	0.713	-0.270j	2.933	35.656	-13.494j
0.103	130.109	43.248j	104.571	-4.575j	0.713	-0.273j	2.933	35.650	-13.626j
0.104	129.825	43.563j	104.553	-4.620j	0.713	-0.275j	2.933	35.644	-13.757j
0.105	129.540	43.874j	104.536	-4.665j	0.713	-0.278j	2.933	35.638	-13.888j
0.106	129.253	44.184j	104.518	-4.710j	0.713	-0.280j	2.933	35.632	-14.020j
0.107	128.965	44.490j	104.500	-4.754j	0.713	-0.283j	2.933	35.626	-14.151j
0.108	128.676	44.795j	104.482	-4.799j	0.712	-0.286j	2.933	35.620	-14.282j
0.109	128.385	45.096j	104.464	-4.844j	0.712	-0.288j	2.933	35.614	-14.413j
0.110	128.093	45.395j	104.446	-4.888j	0.712	-0.291j	2.933	35.608	-14.545j
0.111	127.800	45.692j	104.427	-4.933j	0.712	-0.294j	2.933	35.601	-14.676j
0.112	127.506	45.986j	104.409	-4.978j	0.712	-0.296j	2.933	35.595	-14.807j
0.113	127.210	46.277j	104.390	-5.022j	0.712	-0.299j	2.933	35.589	-14.938j
0.114	126.913	46.566j	104.371	-5.067j	0.712	-0.301j	2.933	35.582	-15.069j
0.115	126.615	46.852j	104.352	-5.111j	0.712	-0.304j	2.933	35.576	-15.200j
0.116	126.316	47.136j	104.332	-5.156j	0.711	-0.307j	2.933	35.569	-15.332j
0.117	126.016	47.417j	104.313	-5.201j	0.711	-0.309j	2.933	35.563	-15.463j
0.118	125.715	47.696j	104.293	-5.245j	0.711	-0.312j	2.933	35.556	-15.594j
0.119	125.413	47.972j	104.273	-5.290j	0.711	-0.314j	2.933	35.549	-15.725j
0.120	125.110	48.245j	104.253	-5.334j	0.711	-0.317j	2.933	35.542	-15.856j
0.121	124.805	48.516j	104.233	-5.379j	0.711	-0.320j	2.933	35.536	-15.987j
0.122	124.500	48.784j	104.213	-5.424j	0.711	-0.322j	2.933	35.529	-16.118j
0.123	124.194	49.050j	104.192	-5.468j	0.710	-0.325j	2.933	35.522	-16.249j
0.124	123.887	49.313j	104.172	-5.513j	0.710	-0.328j	2.933	35.515	-16.379j
0.125	123.580	49.574j	104.151	-5.557j	0.710	-0.330j	2.933	35.508	-16.510j
0.126	123.271	49.832j	104.130	-5.602j	0.710	-0.333j	2.933	35.501	-16.641j
0.127	122.961	50.087j	104.109	-5.646j	0.710	-0.335j	2.933	35.493	-16.772j
0.128	122.651	50.340j	104.088	-5.691j	0.710	-0.338j	2.933	35.486	-16.903j
0.129	122.340	50.590j	104.066	-5.735j	0.710	-0.341j	2.933	35.479	-17.033j
0.130	122.028	50.838j	104.045	-5.780j	0.709	-0.343j	2.933	35.472	-17.164j
0.131	121.716	51.083j	104.023	-5.824j	0.709	-0.346j	2.933	35.464	-17.295j
0.132	121.403	51.326j	104.001	-5.869j	0.709	-0.349j	2.933	35.457	-17.426j
0.133	121.089	51.566j	103.979	-5.913j	0.709	-0.351j	2.933	35.449	-17.556j
0.134	120.774	51.804j	103.956	-5.957j	0.709	-0.354j	2.933	35.442	-17.687j
0.135	120.459	52.039j	103.934	-6.002j	0.709	-0.356j	2.933	35.434	-17.817j
0.136	120.143	52.272j	103.911	-6.046j	0.709	-0.359j	2.933	35.426	-17.948j
0.137	119.827	52.502j	103.889	-6.091j	0.708	-0.362j	2.933	35.419	-18.079j

0.138	119.510	52.729j	103.866	-6.135j	0.708	-0.364j	2.933	35.411	-18.209j
0.139	119.193	52.954j	103.843	-6.179j	0.708	-0.367j	2.933	35.403	-18.340j
0.140	118.875	53.177j	103.819	-6.224j	0.708	-0.369j	2.933	35.395	-18.470j
0.141	118.557	53.397j	103.796	-6.268j	0.708	-0.372j	2.933	35.387	-18.600j
0.142	118.238	53.615j	103.772	-6.313j	0.708	-0.375j	2.933	35.379	-18.731j
0.143	117.919	53.830j	103.749	-6.357j	0.707	-0.377j	2.933	35.371	-18.861j
0.144	117.599	54.043j	103.725	-6.401j	0.707	-0.380j	2.933	35.363	-18.991j
0.145	117.279	54.253j	103.701	-6.446j	0.707	-0.382j	2.933	35.355	-19.122j
0.146	116.959	54.460j	103.676	-6.490j	0.707	-0.385j	2.933	35.347	-19.252j
0.147	116.638	54.666j	103.652	-6.534j	0.707	-0.388j	2.933	35.338	-19.382j
0.148	116.317	54.869j	103.627	-6.578j	0.707	-0.390j	2.933	35.330	-19.512j
0.149	115.996	55.069j	103.603	-6.623j	0.706	-0.393j	2.933	35.322	-19.643j
0.150	115.675	55.267j	103.578	-6.667j	0.706	-0.395j	2.933	35.313	-19.773j
0.151	115.353	55.462j	103.553	-6.711j	0.706	-0.398j	2.933	35.305	-19.903j
0.152	115.031	55.656j	103.527	-6.755j	0.706	-0.401j	2.933	35.296	-20.033j
0.153	114.709	55.846j	103.502	-6.800j	0.706	-0.403j	2.933	35.288	-20.163j
0.154	114.386	56.035j	103.476	-6.844j	0.706	-0.406j	2.933	35.279	-20.293j
0.155	114.064	56.221j	103.451	-6.888j	0.705	-0.408j	2.933	35.270	-20.423j
0.156	113.741	56.404j	103.425	-6.932j	0.705	-0.411j	2.933	35.261	-20.553j
0.157	113.418	56.586j	103.399	-6.976j	0.705	-0.414j	2.933	35.253	-20.683j
0.158	113.095	56.764j	103.373	-7.021j	0.705	-0.416j	2.933	35.244	-20.813j
0.159	112.772	56.941j	103.346	-7.065j	0.705	-0.419j	2.933	35.235	-20.943j
0.160	112.449	57.115j	103.320	-7.109j	0.705	-0.421j	2.933	35.226	-21.072j
0.161	112.126	57.287j	103.293	-7.153j	0.704	-0.424j	2.933	35.217	-21.202j
0.162	111.802	57.457j	103.266	-7.197j	0.704	-0.427j	2.933	35.208	-21.332j
0.163	111.479	57.624j	103.239	-7.241j	0.704	-0.429j	2.933	35.198	-21.462j
0.164	111.156	57.789j	103.212	-7.285j	0.704	-0.432j	2.933	35.189	-21.591j
0.165	110.833	57.952j	103.185	-7.329j	0.704	-0.434j	2.933	35.180	-21.721j
0.166	110.510	58.112j	103.157	-7.374j	0.703	-0.437j	2.933	35.171	-21.851j
0.167	110.187	58.270j	103.129	-7.418j	0.703	-0.440j	2.933	35.161	-21.980j
0.168	109.863	58.426j	103.102	-7.462j	0.703	-0.442j	2.933	35.152	-22.110j
0.169	109.541	58.580j	103.074	-7.506j	0.703	-0.445j	2.933	35.142	-22.239j
0.170	109.218	58.731j	103.045	-7.550j	0.703	-0.447j	2.933	35.133	-22.369j
0.171	108.895	58.880j	103.017	-7.594j	0.702	-0.450j	2.933	35.123	-22.498j
0.172	108.572	59.028j	102.989	-7.638j	0.702	-0.453j	2.933	35.113	-22.628j
0.173	108.250	59.172j	102.960	-7.682j	0.702	-0.455j	2.933	35.104	-22.757j
0.174	107.928	59.315j	102.931	-7.726j	0.702	-0.458j	2.933	35.094	-22.886j
0.175	107.606	59.455j	102.902	-7.770j	0.702	-0.460j	2.933	35.084	-23.016j
0.176	107.284	59.594j	102.873	-7.814j	0.701	-0.463j	2.933	35.074	-23.145j
0.177	106.962	59.730j	102.844	-7.857j	0.701	-0.465j	2.933	35.064	-23.274j
0.178	106.641	59.864j	102.814	-7.901j	0.701	-0.468j	2.933	35.054	-23.403j
0.179	106.320	59.996j	102.785	-7.945j	0.701	-0.471j	2.933	35.044	-23.532j
0.180	105.999	60.126j	102.755	-7.989j	0.701	-0.473j	2.933	35.034	-23.662j
0.181	105.679	60.254j	102.725	-8.033j	0.700	-0.476j	2.933	35.024	-23.791j
0.182	105.358	60.379j	102.695	-8.077j	0.700	-0.478j	2.933	35.014	-23.920j
0.183	105.038	60.503j	102.665	-8.121j	0.700	-0.481j	2.933	35.003	-24.049j
0.184	104.719	60.624j	102.634	-8.165j	0.700	-0.484j	2.933	34.993	-24.178j
0.185	104.399	60.744j	102.604	-8.208j	0.700	-0.486j	2.933	34.983	-24.307j
0.186	104.080	60.861j	102.573	-8.252j	0.699	-0.489j	2.933	34.972	-24.435j
0.187	103.762	60.976j	102.542	-8.296j	0.699	-0.491j	2.933	34.962	-24.564j
0.188	103.444	61.090j	102.511	-8.340j	0.699	-0.494j	2.933	34.951	-24.693j
0.189	103.126	61.201j	102.480	-8.384j	0.699	-0.496j	2.933	34.941	-24.822j
0.190	102.809	61.311j	102.448	-8.427j	0.699	-0.499j	2.933	34.930	-24.951j
0.191	102.492	61.418j	102.417	-8.471j	0.698	-0.502j	2.933	34.919	-25.079j
0.192	102.175	61.523j	102.385	-8.515j	0.698	-0.504j	2.933	34.908	-25.208j
0.193	101.859	61.627j	102.353	-8.559j	0.698	-0.507j	2.933	34.898	-25.336j
0.194	101.543	61.729j	102.321	-8.602j	0.698	-0.509j	2.933	34.887	-25.465j
0.195	101.228	61.828j	102.289	-8.646j	0.698	-0.512j	2.933	34.876	-25.594j
0.196	100.913	61.926j	102.256	-8.690j	0.697	-0.514j	2.933	34.865	-25.722j
0.197	100.599	62.022j	102.224	-8.733j	0.697	-0.517j	2.933	34.854	-25.851j
0.198	100.285	62.116j	102.191	-8.777j	0.697	-0.520j	2.933	34.843	-25.979j
0.199	99.972	62.208j	102.158	-8.820j	0.697	-0.522j	2.933	34.832	-26.107j
0.200	99.659	62.298j	102.125	-8.864j	0.696	-0.525j	2.933	34.820	-26.236j
0.201	99.347	62.386j	102.092	-8.908j	0.696	-0.527j	2.933	34.809	-26.364j
0.202	99.036	62.473j	102.059	-8.951j	0.696	-0.530j	2.933	34.798	-26.492j
0.203	98.725	62.558j	102.025	-8.995j	0.696	-0.532j	2.933	34.786	-26.620j
0.204	98.414	62.641j	101.992	-9.038j	0.695	-0.535j	2.933	34.775	-26.748j
0.205	98.104	62.722j	101.958	-9.082j	0.695	-0.538j	2.933	34.763	-26.877j
0.206	97.795	62.801j	101.924	-9.125j	0.695	-0.540j	2.933	34.752	-27.005j
0.207	97.486	62.879j	101.890	-9.169j	0.695	-0.543j	2.933	34.740	-27.133j
0.208	97.178	62.955j	101.855	-9.212j	0.695	-0.545j	2.933	34.729	-27.261j
0.209	96.870	63.029j	101.821	-9.256j	0.694	-0.548j	2.933	34.717	-27.389j
0.210	96.563	63.101j	101.786	-9.299j	0.694	-0.550j	2.933	34.705	-27.516j
0.211	96.257	63.172j	101.751	-9.343j	0.694	-0.553j	2.933	34.693	-27.644j
0.212	95.951	63.241j	101.716	-9.386j	0.694	-0.555j	2.933	34.682	-27.772j
0.213	95.646	63.308j	101.681	-9.430j	0.693	-0.558j	2.933	34.670	-27.900j
0.214	95.342	63.374j	101.646	-9.473j	0.693	-0.561j	2.933	34.658	-28.028j
0.215	95.038	63.437j	101.611	-9.516j	0.693	-0.563j	2.933	34.646	-28.155j
0.216	94.735	63.500j	101.575	-9.560j	0.693	-0.566j	2.933	34.634	-28.283j
0.217	94.433	63.560j	101.539	-9.603j	0.692	-0.568j	2.933	34.621	-28.410j
0.218	94.131	63.619j	101.503	-9.646j	0.692	-0.571j	2.933	34.609	-28.538j
0.219	93.830	63.677j	101.467	-9.690j	0.692	-0.573j	2.933	34.597	-28.665j
0.220	93.529	63.733j	101.431	-9.733j	0.692	-0.576j	2.933	34.585	-28.793j
0.221	93.230	63.787j	101.395	-9.776j	0.691	-0.578j	2.933	34.572	-28.920j
0.222	92.931	63.839j	101.358	-9.820j	0.691	-0.581j	2.933	34.560	-29.048j
0.223	92.633	63.890j	101.321	-9.863j	0.691	-0.583j	2.933	34.548	-29.175j
0.224	92.335	63.940j	101.285	-9.906j	0.691	-0.586j	2.933	34.535	-29.302j
0.225	92.038	63.988j	101.248	-9.949j	0.690	-0.589j	2.933	34.522	-29.429j
0.226	91.742	64.034j	101.210	-9.992j	0.690	-0.591j	2.933	34.510	-29.557j

0.227	91.447	64.079j	101.173	-10.036j	0.690	-0.594j	2.933	34.497	-29.684j
0.228	91.153	64.123j	101.135	-10.079j	0.690	-0.596j	2.933	34.484	-29.811j
0.229	90.859	64.165j	101.098	-10.122j	0.689	-0.599j	2.933	34.472	-29.938j
0.230	90.566	64.205j	101.060	-10.165j	0.689	-0.601j	2.933	34.459	-30.065j
0.231	90.273	64.244j	101.022	-10.208j	0.689	-0.604j	2.933	34.446	-30.192j
0.232	89.982	64.282j	100.984	-10.251j	0.689	-0.606j	2.933	34.433	-30.319j
0.233	89.691	64.318j	100.946	-10.294j	0.688	-0.609j	2.933	34.420	-30.445j
0.234	89.401	64.353j	100.907	-10.337j	0.688	-0.611j	2.933	34.407	-30.572j
0.235	89.112	64.386j	100.868	-10.380j	0.688	-0.614j	2.933	34.394	-30.699j
0.236	88.824	64.418j	100.830	-10.423j	0.688	-0.617j	2.933	34.381	-30.826j
0.237	88.536	64.448j	100.791	-10.466j	0.687	-0.619j	2.933	34.367	-30.952j
0.238	88.249	64.478j	100.752	-10.509j	0.687	-0.622j	2.933	34.354	-31.079j
0.239	87.963	64.505j	100.712	-10.552j	0.687	-0.624j	2.933	34.341	-31.205j
0.240	87.678	64.532j	100.673	-10.595j	0.687	-0.627j	2.933	34.327	-31.332j
0.241	87.394	64.557j	100.633	-10.638j	0.686	-0.629j	2.933	34.314	-31.458j
0.242	87.110	64.581j	100.594	-10.681j	0.686	-0.632j	2.933	34.300	-31.585j
0.243	86.827	64.603j	100.554	-10.724j	0.686	-0.634j	2.933	34.287	-31.711j
0.244	86.546	64.624j	100.514	-10.767j	0.685	-0.637j	2.933	34.273	-31.837j
0.245	86.264	64.644j	100.473	-10.810j	0.685	-0.639j	2.933	34.260	-31.964j
0.246	85.984	64.663j	100.433	-10.853j	0.685	-0.642j	2.933	34.246	-32.090j
0.247	85.705	64.680j	100.393	-10.896j	0.685	-0.644j	2.933	34.232	-32.216j
0.248	85.426	64.696j	100.352	-10.938j	0.684	-0.647j	2.933	34.218	-32.342j
0.249	85.148	64.711j	100.311	-10.981j	0.684	-0.649j	2.933	34.205	-32.468j
0.250	84.871	64.724j	100.270	-11.024j	0.684	-0.652j	2.933	34.191	-32.594j
0.251	84.595	64.737j	100.229	-11.067j	0.684	-0.654j	2.933	34.177	-32.720j
0.252	84.320	64.748j	100.187	-11.110j	0.683	-0.657j	2.933	34.163	-32.846j
0.253	84.046	64.758j	100.146	-11.152j	0.683	-0.659j	2.933	34.149	-32.972j
0.254	83.772	64.767j	100.104	-11.195j	0.683	-0.662j	2.933	34.134	-33.098j
0.255	83.500	64.774j	100.063	-11.238j	0.682	-0.664j	2.933	34.120	-33.223j
0.256	83.228	64.781j	100.021	-11.280j	0.682	-0.667j	2.933	34.106	-33.349j
0.257	82.957	64.786j	99.979	-11.323j	0.682	-0.669j	2.933	34.092	-33.475j
0.258	82.687	64.790j	99.936	-11.366j	0.682	-0.672j	2.933	34.077	-33.600j
0.259	82.417	64.793j	99.894	-11.408j	0.681	-0.675j	2.933	34.063	-33.726j
0.260	82.149	64.795j	99.851	-11.451j	0.681	-0.677j	2.933	34.048	-33.851j
0.261	81.882	64.796j	99.808	-11.493j	0.681	-0.680j	2.933	34.034	-33.976j
0.262	81.615	64.795j	99.766	-11.536j	0.680	-0.682j	2.933	34.019	-34.102j
0.263	81.349	64.794j	99.723	-11.578j	0.680	-0.685j	2.933	34.005	-34.227j
0.264	81.084	64.791j	99.679	-11.621j	0.680	-0.687j	2.933	33.990	-34.352j
0.265	80.820	64.788j	99.636	-11.663j	0.680	-0.690j	2.933	33.975	-34.478j
0.266	80.557	64.783j	99.592	-11.706j	0.679	-0.692j	2.933	33.961	-34.603j
0.267	80.295	64.777j	99.549	-11.748j	0.679	-0.695j	2.933	33.946	-34.728j
0.268	80.033	64.771j	99.505	-11.791j	0.679	-0.697j	2.933	33.931	-34.853j
0.269	79.773	64.763j	99.461	-11.833j	0.678	-0.700j	2.933	33.916	-34.978j
0.270	79.513	64.754j	99.417	-11.876j	0.678	-0.702j	2.933	33.901	-35.103j
0.271	79.255	64.744j	99.372	-11.918j	0.678	-0.705j	2.933	33.886	-35.228j
0.272	78.997	64.734j	99.328	-11.960j	0.677	-0.707j	2.933	33.871	-35.352j
0.273	78.740	64.722j	99.283	-12.003j	0.677	-0.710j	2.933	33.856	-35.477j
0.274	78.484	64.709j	99.238	-12.045j	0.677	-0.712j	2.933	33.840	-35.602j
0.275	78.228	64.695j	99.194	-12.087j	0.677	-0.715j	2.933	33.825	-35.726j
0.276	77.974	64.681j	99.148	-12.130j	0.676	-0.717j	2.933	33.810	-35.851j
0.277	77.721	64.665j	99.103	-12.172j	0.676	-0.720j	2.933	33.795	-35.975j
0.278	77.468	64.649j	99.058	-12.214j	0.676	-0.722j	2.933	33.779	-36.100j
0.279	77.216	64.631j	99.012	-12.256j	0.675	-0.724j	2.933	33.764	-36.224j
0.280	76.966	64.613j	98.966	-12.299j	0.675	-0.727j	2.933	33.748	-36.349j
0.281	76.716	64.593j	98.921	-12.341j	0.675	-0.729j	2.933	33.733	-36.473j
0.282	76.467	64.573j	98.875	-12.383j	0.674	-0.732j	2.933	33.717	-36.597j
0.283	76.218	64.552j	98.828	-12.425j	0.674	-0.734j	2.933	33.701	-36.721j
0.284	75.971	64.530j	98.782	-12.467j	0.674	-0.737j	2.933	33.686	-36.846j
0.285	75.725	64.507j	98.736	-12.509j	0.673	-0.739j	2.933	33.670	-36.970j
0.286	75.479	64.484j	98.689	-12.551j	0.673	-0.742j	2.933	33.654	-37.094j
0.287	75.235	64.459j	98.642	-12.593j	0.673	-0.744j	2.933	33.638	-37.217j
0.288	74.991	64.434j	98.595	-12.636j	0.672	-0.747j	2.933	33.622	-37.341j
0.289	74.748	64.407j	98.548	-12.678j	0.672	-0.749j	2.933	33.606	-37.465j
0.290	74.506	64.380j	98.501	-12.720j	0.672	-0.752j	2.933	33.590	-37.589j
0.291	74.265	64.353j	98.453	-12.761j	0.671	-0.754j	2.933	33.574	-37.713j
0.292	74.025	64.324j	98.406	-12.803j	0.671	-0.757j	2.933	33.558	-37.836j
0.293	73.786	64.294j	98.358	-12.845j	0.671	-0.759j	2.933	33.542	-37.960j
0.294	73.547	64.264j	98.310	-12.887j	0.671	-0.762j	2.933	33.525	-38.083j
0.295	73.310	64.233j	98.262	-12.929j	0.670	-0.764j	2.933	33.509	-38.207j
0.296	73.073	64.201j	98.214	-12.971j	0.670	-0.767j	2.933	33.493	-38.330j
0.297	72.837	64.169j	98.165	-13.013j	0.670	-0.769j	2.933	33.476	-38.454j
0.298	72.603	64.135j	98.117	-13.055j	0.669	-0.772j	2.933	33.460	-38.577j
0.299	72.369	64.101j	98.068	-13.097j	0.669	-0.774j	2.933	33.443	-38.700j
0.300	72.135	64.067j	98.019	-13.138j	0.669	-0.776j	2.933	33.427	-38.823j
0.301	71.903	64.031j	97.970	-13.180j	0.668	-0.779j	2.933	33.410	-38.946j
0.302	71.672	63.995j	97.921	-13.222j	0.668	-0.781j	2.933	33.393	-39.069j
0.303	71.441	63.958j	97.872	-13.264j	0.668	-0.784j	2.933	33.377	-39.192j
0.304	71.212	63.920j	97.822	-13.305j	0.667	-0.786j	2.933	33.360	-39.315j
0.305	70.983	63.882j	97.773	-13.347j	0.667	-0.789j	2.933	33.343	-39.438j
0.306	70.755	63.843j	97.723	-13.389j	0.667	-0.791j	2.933	33.326	-39.561j
0.307	70.528	63.803j	97.673	-13.430j	0.666	-0.794j	2.933	33.309	-39.684j
0.308	70.302	63.762j	97.623	-13.472j	0.666	-0.796j	2.933	33.292	-39.806j
0.309	70.077	63.721j	97.573	-13.513j	0.666	-0.799j	2.933	33.275	-39.929j
0.310	69.852	63.679j	97.522	-13.555j	0.665	-0.801j	2.933	33.258	-40.051j
0.311	69.629	63.637j	97.472	-13.597j	0.665	-0.803j	2.933	33.241	-40.174j
0.312	69.406	63.594j	97.421	-13.638j	0.664	-0.806j	2.933	33.224	-40.296j
0.313	69.184	63.550j	97.370	-13.680j	0.664	-0.808j	2.933	33.206	-40.419j
0.314	68.963	63.506j	97.319	-13.721j	0.664	-0.811j	2.933	33.189	-40.541j
0.315	68.743	63.461j	97.268	-13.762j	0.663	-0.813j	2.933	33.172	-40.663j

0.316	68.524	63.415j	97.217	-13.804j	0.663	-0.816j	2.933	33.154	-40.785j
0.317	68.305	63.369j	97.166	-13.845j	0.663	-0.818j	2.933	33.137	-40.907j
0.318	68.088	63.323j	97.114	-13.887j	0.662	-0.821j	2.933	33.119	-41.029j
0.319	67.871	63.275j	97.062	-13.928j	0.662	-0.823j	2.933	33.102	-41.151j
0.320	67.655	63.227j	97.010	-13.969j	0.662	-0.825j	2.933	33.084	-41.273j
0.321	67.440	63.179j	96.958	-14.011j	0.661	-0.828j	2.933	33.066	-41.395j
0.322	67.226	63.130j	96.906	-14.052j	0.661	-0.830j	2.933	33.049	-41.517j
0.323	67.013	63.080j	96.854	-14.093j	0.661	-0.833j	2.933	33.031	-41.638j
0.324	66.801	63.030j	96.801	-14.135j	0.660	-0.835j	2.933	33.013	-41.760j
0.325	66.589	62.979j	96.748	-14.176j	0.660	-0.838j	2.933	32.995	-41.882j
0.326	66.378	62.928j	96.696	-14.217j	0.660	-0.840j	2.933	32.977	-42.003j
0.327	66.168	62.876j	96.643	-14.258j	0.659	-0.842j	2.933	32.959	-42.125j
0.328	65.959	62.823j	96.589	-14.299j	0.659	-0.845j	2.933	32.941	-42.246j
0.329	65.751	62.770j	96.536	-14.340j	0.658	-0.847j	2.933	32.923	-42.367j
0.330	65.543	62.717j	96.483	-14.382j	0.658	-0.850j	2.933	32.905	-42.488j
0.331	65.337	62.663j	96.429	-14.423j	0.658	-0.852j	2.933	32.887	-42.610j
0.332	65.131	62.608j	96.375	-14.464j	0.657	-0.855j	2.933	32.869	-42.731j
0.333	64.926	62.554j	96.322	-14.505j	0.657	-0.857j	2.933	32.850	-42.852j
0.334	64.722	62.498j	96.267	-14.546j	0.657	-0.859j	2.933	32.832	-42.973j
0.335	64.519	62.442j	96.213	-14.587j	0.656	-0.862j	2.933	32.814	-43.094j
0.336	64.316	62.386j	96.159	-14.628j	0.656	-0.864j	2.933	32.795	-43.214j
0.337	64.115	62.329j	96.104	-14.669j	0.656	-0.867j	2.933	32.777	-43.335j
0.338	63.914	62.271j	96.050	-14.710j	0.655	-0.869j	2.933	32.758	-43.456j
0.339	63.714	62.214j	95.995	-14.750j	0.655	-0.872j	2.933	32.740	-43.576j
0.340	63.514	62.155j	95.940	-14.791j	0.654	-0.874j	2.933	32.721	-43.697j
0.341	63.316	62.097j	95.885	-14.832j	0.654	-0.876j	2.933	32.702	-43.817j
0.342	63.118	62.037j	95.830	-14.873j	0.654	-0.879j	2.933	32.683	-43.938j
0.343	62.922	61.978j	95.774	-14.914j	0.653	-0.881j	2.933	32.665	-44.058j
0.344	62.726	61.918j	95.719	-14.955j	0.653	-0.884j	2.933	32.646	-44.178j
0.345	62.530	61.857j	95.663	-14.995j	0.653	-0.886j	2.933	32.627	-44.299j
0.346	62.336	61.796j	95.607	-15.036j	0.652	-0.888j	2.933	32.608	-44.419j
0.347	62.142	61.735j	95.551	-15.077j	0.652	-0.891j	2.933	32.589	-44.539j
0.348	61.950	61.673j	95.495	-15.117j	0.651	-0.893j	2.933	32.570	-44.659j
0.349	61.757	61.611j	95.439	-15.158j	0.651	-0.896j	2.933	32.551	-44.779j
0.350	61.566	61.548j	95.382	-15.199j	0.651	-0.898j	2.933	32.532	-44.899j
0.351	61.376	61.485j	95.326	-15.239j	0.650	-0.900j	2.933	32.512	-45.018j
0.352	61.186	61.422j	95.269	-15.280j	0.650	-0.903j	2.933	32.493	-45.138j
0.353	60.997	61.358j	95.212	-15.320j	0.649	-0.905j	2.933	32.474	-45.258j
0.354	60.809	61.294j	95.155	-15.361j	0.649	-0.908j	2.933	32.454	-45.377j
0.355	60.622	61.230j	95.098	-15.401j	0.649	-0.910j	2.933	32.435	-45.497j
0.356	60.435	61.165j	95.040	-15.442j	0.648	-0.912j	2.933	32.416	-45.616j
0.357	60.249	61.100j	94.983	-15.482j	0.648	-0.915j	2.933	32.396	-45.735j
0.358	60.064	61.034j	94.925	-15.523j	0.648	-0.917j	2.933	32.376	-45.855j
0.359	59.880	60.968j	94.867	-15.563j	0.647	-0.919j	2.933	32.357	-45.974j
0.360	59.696	60.902j	94.809	-15.604j	0.647	-0.922j	2.933	32.337	-46.093j
0.361	59.514	60.835j	94.751	-15.644j	0.646	-0.924j	2.933	32.317	-46.212j
0.362	59.332	60.768j	94.693	-15.684j	0.646	-0.927j	2.933	32.298	-46.331j
0.363	59.150	60.701j	94.634	-15.725j	0.646	-0.929j	2.933	32.278	-46.450j
0.364	58.970	60.633j	94.576	-15.765j	0.645	-0.931j	2.933	32.258	-46.569j
0.365	58.790	60.565j	94.517	-15.805j	0.645	-0.934j	2.933	32.238	-46.687j
0.366	58.611	60.497j	94.458	-15.845j	0.644	-0.936j	2.933	32.218	-46.806j
0.367	58.433	60.428j	94.399	-15.885j	0.644	-0.938j	2.933	32.198	-46.925j
0.368	58.255	60.359j	94.340	-15.926j	0.644	-0.941j	2.933	32.178	-47.043j
0.369	58.079	60.290j	94.281	-15.966j	0.643	-0.943j	2.933	32.158	-47.162j
0.370	57.903	60.220j	94.221	-16.006j	0.643	-0.946j	2.933	32.138	-47.280j
0.371	57.727	60.151j	94.162	-16.046j	0.642	-0.948j	2.933	32.117	-47.398j
0.372	57.553	60.080j	94.102	-16.086j	0.642	-0.950j	2.933	32.097	-47.517j
0.373	57.379	60.010j	94.042	-16.126j	0.642	-0.953j	2.933	32.077	-47.635j
0.374	57.206	59.939j	93.982	-16.166j	0.641	-0.955j	2.933	32.056	-47.753j
0.375	57.034	59.868j	93.922	-16.206j	0.641	-0.957j	2.933	32.036	-47.871j
0.376	56.862	59.797j	93.861	-16.246j	0.640	-0.960j	2.933	32.016	-47.989j
0.377	56.691	59.725j	93.801	-16.286j	0.640	-0.962j	2.933	31.995	-48.107j
0.378	56.521	59.654j	93.740	-16.326j	0.639	-0.964j	2.933	31.974	-48.224j
0.379	56.351	59.581j	93.680	-16.366j	0.639	-0.967j	2.933	31.954	-48.342j
0.380	56.182	59.509j	93.619	-16.406j	0.639	-0.969j	2.933	31.933	-48.460j
0.381	56.014	59.436j	93.558	-16.445j	0.638	-0.972j	2.933	31.912	-48.577j
0.382	55.847	59.364j	93.496	-16.485j	0.638	-0.974j	2.933	31.892	-48.695j
0.383	55.680	59.290j	93.435	-16.525j	0.637	-0.976j	2.933	31.871	-48.812j
0.384	55.514	59.217j	93.373	-16.565j	0.637	-0.979j	2.933	31.850	-48.930j
0.385	55.349	59.143j	93.312	-16.605j	0.637	-0.981j	2.933	31.829	-49.047j
0.386	55.184	59.069j	93.250	-16.644j	0.636	-0.983j	2.933	31.808	-49.164j
0.387	55.020	58.995j	93.188	-16.684j	0.636	-0.986j	2.933	31.787	-49.281j
0.388	54.857	58.921j	93.126	-16.724j	0.635	-0.988j	2.933	31.766	-49.398j
0.389	54.695	58.846j	93.064	-16.763j	0.635	-0.990j	2.933	31.745	-49.515j
0.390	54.533	58.772j	93.001	-16.803j	0.634	-0.993j	2.933	31.724	-49.632j
0.391	54.372	58.697j	92.939	-16.842j	0.634	-0.995j	2.933	31.702	-49.749j
0.392	54.211	58.621j	92.876	-16.882j	0.634	-0.997j	2.933	31.681	-49.865j
0.393	54.052	58.546j	92.813	-16.921j	0.633	-1.000j	2.933	31.660	-49.982j
0.394	53.892	58.470j	92.750	-16.961j	0.633	-1.002j	2.933	31.638	-50.098j
0.395	53.734	58.394j	92.687	-17.000j	0.632	-1.004j	2.933	31.617	-50.215j
0.396	53.576	58.318j	92.624	-17.040j	0.632	-1.007j	2.933	31.596	-50.331j
0.397	53.419	58.242j	92.560	-17.079j	0.631	-1.009j	2.933	31.574	-50.448j
0.398	53.263	58.166j	92.497	-17.118j	0.631	-1.011j	2.934	31.552	-50.564j
0.399	53.107	58.089j	92.433	-17.158j	0.631	-1.014j	2.934	31.531	-50.680j
0.400	52.952	58.012j	92.369	-17.197j	0.630	-1.016j	2.934	31.509	-50.796j
0.401	52.797	57.935j	92.305	-17.236j	0.630	-1.018j	2.934	31.487	-50.912j
0.402	52.643	57.858j	92.241	-17.276j	0.629	-1.021j	2.934	31.466	-51.028j
0.403	52.490	57.780j	92.176	-17.315j	0.629	-1.023j	2.934	31.444	-51.144j
0.404	52.338	57.703j	92.112	-17.354j	0.628	-1.025j	2.934	31.422	-51.259j

0.405	52.186	57.625j	92.047	-17.393j	0.628	-1.027j	2.934	31.400	-51.375j
0.406	52.035	57.547j	91.983	-17.432j	0.628	-1.030j	2.934	31.378	-51.491j
0.407	51.884	57.469j	91.918	-17.471j	0.627	-1.032j	2.934	31.356	-51.606j
0.408	51.734	57.391j	91.853	-17.511j	0.627	-1.034j	2.934	31.334	-51.721j
0.409	51.585	57.312j	91.788	-17.550j	0.626	-1.037j	2.934	31.312	-51.837j
0.410	51.436	57.234j	91.722	-17.589j	0.626	-1.039j	2.934	31.290	-51.952j
0.411	51.288	57.155j	91.657	-17.628j	0.625	-1.041j	2.934	31.268	-52.067j
0.412	51.141	57.076j	91.591	-17.667j	0.625	-1.044j	2.934	31.245	-52.182j
0.413	50.994	56.997j	91.525	-17.706j	0.624	-1.046j	2.934	31.223	-52.297j
0.414	50.848	56.918j	91.459	-17.744j	0.624	-1.048j	2.934	31.201	-52.412j
0.415	50.702	56.839j	91.393	-17.783j	0.624	-1.051j	2.934	31.178	-52.527j
0.416	50.557	56.759j	91.327	-17.822j	0.623	-1.053j	2.934	31.156	-52.642j
0.417	50.413	56.679j	91.261	-17.861j	0.623	-1.055j	2.934	31.133	-52.756j
0.418	50.269	56.600j	91.194	-17.900j	0.622	-1.057j	2.934	31.111	-52.871j
0.419	50.126	56.520j	91.128	-17.939j	0.622	-1.060j	2.934	31.088	-52.985j
0.420	49.984	56.440j	91.061	-17.977j	0.621	-1.062j	2.934	31.065	-53.100j
0.421	49.842	56.360j	90.994	-18.016j	0.621	-1.064j	2.934	31.043	-53.214j
0.422	49.700	56.279j	90.927	-18.055j	0.620	-1.067j	2.934	31.020	-53.328j
0.423	49.560	56.199j	90.860	-18.093j	0.620	-1.069j	2.934	30.997	-53.443j
0.424	49.420	56.118j	90.792	-18.132j	0.619	-1.071j	2.934	30.974	-53.557j
0.425	49.280	56.038j	90.725	-18.171j	0.619	-1.073j	2.934	30.951	-53.671j
0.426	49.141	55.957j	90.657	-18.209j	0.619	-1.076j	2.934	30.929	-53.785j
0.427	49.003	55.876j	90.590	-18.248j	0.618	-1.078j	2.934	30.906	-53.898j
0.428	48.865	55.795j	90.522	-18.286j	0.618	-1.080j	2.934	30.882	-54.012j
0.429	48.728	55.714j	90.454	-18.325j	0.617	-1.083j	2.934	30.859	-54.126j
0.430	48.592	55.633j	90.385	-18.363j	0.617	-1.085j	2.934	30.836	-54.239j
0.431	48.456	55.551j	90.317	-18.401j	0.616	-1.087j	2.934	30.813	-54.353j
0.432	48.320	55.470j	90.249	-18.440j	0.616	-1.089j	2.934	30.790	-54.466j
0.433	48.185	55.388j	90.180	-18.478j	0.615	-1.092j	2.934	30.767	-54.579j
0.434	48.051	55.307j	90.111	-18.517j	0.615	-1.094j	2.934	30.743	-54.693j
0.435	47.917	55.225j	90.042	-18.555j	0.614	-1.096j	2.934	30.720	-54.806j
0.436	47.784	55.143j	89.973	-18.593j	0.614	-1.098j	2.934	30.696	-54.919j
0.437	47.652	55.061j	89.904	-18.631j	0.613	-1.101j	2.934	30.673	-55.032j
0.438	47.520	54.979j	89.835	-18.670j	0.613	-1.103j	2.934	30.649	-55.145j
0.439	47.388	54.897j	89.765	-18.708j	0.613	-1.105j	2.934	30.626	-55.257j
0.440	47.258	54.815j	89.696	-18.746j	0.612	-1.107j	2.934	30.602	-55.370j
0.441	47.127	54.733j	89.626	-18.784j	0.612	-1.110j	2.934	30.579	-55.483j
0.442	46.997	54.650j	89.556	-18.822j	0.611	-1.112j	2.934	30.555	-55.595j
0.443	46.868	54.568j	89.486	-18.860j	0.611	-1.114j	2.934	30.531	-55.708j
0.444	46.740	54.485j	89.416	-18.898j	0.610	-1.116j	2.934	30.507	-55.820j
0.445	46.611	54.403j	89.345	-18.936j	0.610	-1.119j	2.934	30.483	-55.932j
0.446	46.484	54.320j	89.275	-18.974j	0.609	-1.121j	2.934	30.460	-56.044j
0.447	46.357	54.237j	89.204	-19.012j	0.609	-1.123j	2.934	30.436	-56.156j
0.448	46.230	54.155j	89.134	-19.050j	0.608	-1.125j	2.934	30.412	-56.268j
0.449	46.104	54.072j	89.063	-19.088j	0.608	-1.128j	2.934	30.388	-56.380j
0.450	45.979	53.989j	88.992	-19.126j	0.607	-1.130j	2.934	30.363	-56.492j
0.451	45.854	53.906j	88.920	-19.163j	0.607	-1.132j	2.934	30.339	-56.604j
0.452	45.730	53.823j	88.849	-19.201j	0.606	-1.134j	2.934	30.315	-56.716j
0.453	45.606	53.740j	88.778	-19.239j	0.606	-1.137j	2.934	30.291	-56.827j
0.454	45.483	53.656j	88.706	-19.277j	0.605	-1.139j	2.934	30.267	-56.939j
0.455	45.360	53.573j	88.634	-19.314j	0.605	-1.141j	2.934	30.242	-57.050j
0.456	45.238	53.490j	88.562	-19.352j	0.604	-1.143j	2.934	30.218	-57.161j
0.457	45.116	53.406j	88.490	-19.390j	0.604	-1.145j	2.934	30.194	-57.272j
0.458	44.995	53.323j	88.418	-19.427j	0.603	-1.148j	2.934	30.169	-57.383j
0.459	44.874	53.240j	88.346	-19.465j	0.603	-1.150j	2.934	30.145	-57.494j
0.460	44.754	53.156j	88.274	-19.502j	0.602	-1.152j	2.934	30.120	-57.605j
0.461	44.634	53.073j	88.201	-19.540j	0.602	-1.154j	2.934	30.095	-57.716j
0.462	44.515	52.989j	88.128	-19.577j	0.601	-1.157j	2.934	30.071	-57.827j
0.463	44.396	52.905j	88.055	-19.615j	0.601	-1.159j	2.934	30.046	-57.937j
0.464	44.278	52.822j	87.982	-19.652j	0.600	-1.161j	2.934	30.021	-58.048j
0.465	44.160	52.738j	87.909	-19.689j	0.600	-1.163j	2.934	29.996	-58.158j
0.466	44.043	52.654j	87.836	-19.727j	0.599	-1.165j	2.934	29.972	-58.269j
0.467	43.926	52.570j	87.763	-19.764j	0.599	-1.168j	2.934	29.947	-58.379j
0.468	43.810	52.487j	87.689	-19.801j	0.598	-1.170j	2.934	29.922	-58.489j
0.469	43.694	52.403j	87.615	-19.839j	0.598	-1.172j	2.934	29.897	-58.599j
0.470	43.579	52.319j	87.542	-19.876j	0.597	-1.174j	2.934	29.872	-58.709j
0.471	43.464	52.235j	87.468	-19.913j	0.597	-1.176j	2.934	29.847	-58.819j
0.472	43.350	52.151j	87.394	-19.950j	0.596	-1.179j	2.934	29.822	-58.929j
0.473	43.236	52.067j	87.319	-19.987j	0.596	-1.181j	2.934	29.796	-59.039j
0.474	43.123	51.983j	87.245	-20.024j	0.595	-1.183j	2.934	29.771	-59.148j
0.475	43.010	51.899j	87.171	-20.061j	0.595	-1.185j	2.934	29.746	-59.258j
0.476	42.898	51.815j	87.096	-20.098j	0.594	-1.187j	2.934	29.721	-59.367j
0.477	42.786	51.731j	87.021	-20.135j	0.594	-1.190j	2.934	29.695	-59.477j
0.478	42.675	51.647j	86.946	-20.172j	0.593	-1.192j	2.934	29.670	-59.586j
0.479	42.564	51.563j	86.871	-20.209j	0.593	-1.194j	2.934	29.644	-59.695j
0.480	42.453	51.478j	86.796	-20.246j	0.592	-1.196j	2.934	29.619	-59.804j
0.481	42.343	51.394j	86.721	-20.283j	0.592	-1.198j	2.935	29.593	-59.913j
0.482	42.234	51.310j	86.645	-20.320j	0.591	-1.200j	2.935	29.568	-60.022j
0.483	42.125	51.226j	86.570	-20.356j	0.591	-1.203j	2.935	29.542	-60.131j
0.484	42.016	51.142j	86.494	-20.393j	0.590	-1.205j	2.935	29.516	-60.239j
0.485	41.908	51.057j	86.418	-20.430j	0.590	-1.207j	2.935	29.491	-60.348j
0.486	41.800	50.973j	86.342	-20.467j	0.589	-1.209j	2.935	29.465	-60.456j
0.487	41.693	50.889j	86.266	-20.503j	0.589	-1.211j	2.935	29.439	-60.565j
0.488	41.586	50.805j	86.190	-20.540j	0.588	-1.213j	2.935	29.413	-60.673j
0.489	41.480	50.720j	86.113	-20.576j	0.588	-1.216j	2.935	29.387	-60.781j
0.490	41.374	50.636j	86.037	-20.613j	0.587	-1.218j	2.935	29.361	-60.889j
0.491	41.268	50.552j	85.960	-20.650j	0.587	-1.220j	2.935	29.335	-60.997j
0.492	41.163	50.468j	85.883	-20.686j	0.586	-1.222j	2.935	29.309	-61.105j
0.493	41.059	50.383j	85.806	-20.722j	0.586	-1.224j	2.935	29.283	-61.213j



0.494	40.955	50.299j	85.729	-20.759j	0.585	-1.226j	2.935	29.257	-61.321j
0.495	40.851	50.215j	85.652	-20.795j	0.585	-1.229j	2.935	29.231	-61.428j
0.496	40.748	50.131j	85.574	-20.832j	0.584	-1.231j	2.935	29.205	-61.536j
0.497	40.645	50.046j	85.497	-20.868j	0.584	-1.233j	2.935	29.178	-61.643j
0.498	40.542	49.962j	85.419	-20.904j	0.583	-1.235j	2.935	29.152	-61.751j
0.499	40.440	49.878j	85.341	-20.941j	0.583	-1.237j	2.935	29.126	-61.858j
0.500	40.339	49.793j	85.264	-20.977j	0.582	-1.239j	2.935	29.099	-61.965j
0.501	40.238	49.709j	85.186	-21.013j	0.581	-1.241j	2.935	29.073	-62.072j
0.502	40.137	49.625j	85.107	-21.049j	0.581	-1.244j	2.935	29.046	-62.179j
0.503	40.037	49.541j	85.029	-21.085j	0.580	-1.246j	2.935	29.020	-62.286j
0.504	39.937	49.456j	84.951	-21.121j	0.580	-1.248j	2.935	28.993	-62.392j
0.505	39.837	49.372j	84.872	-21.157j	0.579	-1.250j	2.935	28.966	-62.499j
0.506	39.738	49.288j	84.793	-21.193j	0.579	-1.252j	2.935	28.940	-62.606j
0.507	39.640	49.204j	84.714	-21.229j	0.578	-1.254j	2.935	28.913	-62.712j
0.508	39.542	49.120j	84.635	-21.265j	0.578	-1.256j	2.935	28.886	-62.818j
0.509	39.444	49.035j	84.556	-21.301j	0.577	-1.258j	2.935	28.859	-62.925j
0.510	39.346	48.951j	84.477	-21.337j	0.577	-1.261j	2.935	28.833	-63.031j
0.511	39.249	48.867j	84.398	-21.373j	0.576	-1.263j	2.935	28.806	-63.137j
0.512	39.153	48.783j	84.318	-21.409j	0.576	-1.265j	2.935	28.779	-63.243j
0.513	39.057	48.699j	84.239	-21.444j	0.575	-1.267j	2.935	28.752	-63.349j
0.514	38.961	48.615j	84.159	-21.480j	0.574	-1.269j	2.935	28.725	-63.454j
0.515	38.866	48.531j	84.079	-21.516j	0.574	-1.271j	2.935	28.698	-63.560j
0.516	38.771	48.447j	83.999	-21.552j	0.573	-1.273j	2.935	28.670	-63.665j
0.517	38.676	48.362j	83.919	-21.587j	0.573	-1.275j	2.935	28.643	-63.771j
0.518	38.582	48.278j	83.838	-21.623j	0.572	-1.278j	2.935	28.616	-63.876j
0.519	38.488	48.194j	83.758	-21.658j	0.572	-1.280j	2.935	28.589	-63.981j
0.520	38.395	48.110j	83.677	-21.694j	0.571	-1.282j	2.935	28.561	-64.087j
0.521	38.301	48.026j	83.597	-21.729j	0.571	-1.284j	2.935	28.534	-64.192j
0.522	38.209	47.943j	83.516	-21.765j	0.570	-1.286j	2.935	28.507	-64.296j
0.523	38.117	47.859j	83.435	-21.800j	0.570	-1.288j	2.935	28.479	-64.401j
0.524	38.025	47.775j	83.354	-21.836j	0.569	-1.290j	2.935	28.452	-64.506j
0.525	37.933	47.691j	83.273	-21.871j	0.568	-1.292j	2.935	28.424	-64.611j
0.526	37.842	47.607j	83.191	-21.906j	0.568	-1.294j	2.935	28.397	-64.715j
0.527	37.751	47.523j	83.110	-21.942j	0.567	-1.296j	2.935	28.369	-64.820j
0.528	37.661	47.439j	83.028	-21.977j	0.567	-1.298j	2.935	28.341	-64.924j
0.529	37.571	47.356j	82.946	-22.012j	0.566	-1.301j	2.935	28.314	-65.028j
0.530	37.481	47.272j	82.864	-22.047j	0.566	-1.303j	2.935	28.286	-65.132j
0.531	37.392	47.188j	82.782	-22.082j	0.565	-1.305j	2.935	28.258	-65.236j
0.532	37.303	47.105j	82.700	-22.118j	0.565	-1.307j	2.935	28.230	-65.340j
0.533	37.215	47.021j	82.618	-22.153j	0.564	-1.309j	2.935	28.202	-65.444j
0.534	37.127	46.937j	82.536	-22.188j	0.563	-1.311j	2.935	28.174	-65.548j
0.535	37.039	46.854j	82.453	-22.223j	0.563	-1.313j	2.935	28.146	-65.651j
0.536	36.951	46.770j	82.370	-22.258j	0.562	-1.315j	2.935	28.118	-65.755j
0.537	36.864	46.687j	82.288	-22.293j	0.562	-1.317j	2.935	28.090	-65.858j
0.538	36.778	46.603j	82.205	-22.327j	0.561	-1.319j	2.935	28.062	-65.961j
0.539	36.691	46.520j	82.122	-22.362j	0.561	-1.321j	2.936	28.034	-66.065j
0.540	36.605	46.437j	82.038	-22.397j	0.560	-1.323j	2.936	28.006	-66.168j
0.541	36.520	46.353j	81.955	-22.432j	0.560	-1.325j	2.936	27.978	-66.271j
0.542	36.434	46.270j	81.872	-22.467j	0.559	-1.327j	2.936	27.949	-66.373j
0.543	36.349	46.187j	81.788	-22.501j	0.558	-1.330j	2.936	27.921	-66.476j
0.544	36.265	46.103j	81.704	-22.536j	0.558	-1.332j	2.936	27.893	-66.579j
0.545	36.181	46.020j	81.621	-22.571j	0.557	-1.334j	2.936	27.864	-66.681j
0.546	36.097	45.937j	81.537	-22.605j	0.557	-1.336j	2.936	27.836	-66.784j
0.547	36.013	45.854j	81.453	-22.640j	0.556	-1.338j	2.936	27.807	-66.886j
0.548	35.930	45.771j	81.368	-22.674j	0.556	-1.340j	2.936	27.779	-66.988j
0.549	35.847	45.688j	81.284	-22.709j	0.555	-1.342j	2.936	27.750	-67.090j
0.550	35.765	45.605j	81.199	-22.743j	0.554	-1.344j	2.936	27.721	-67.192j
0.551	35.682	45.522j	81.115	-22.778j	0.554	-1.346j	2.936	27.693	-67.294j
0.552	35.601	45.439j	81.030	-22.812j	0.553	-1.348j	2.936	27.664	-67.396j
0.553	35.519	45.356j	80.945	-22.846j	0.553	-1.350j	2.936	27.635	-67.498j
0.554	35.438	45.273j	80.860	-22.881j	0.552	-1.352j	2.936	27.606	-67.599j
0.555	35.357	45.190j	80.775	-22.915j	0.552	-1.354j	2.936	27.578	-67.701j
0.556	35.277	45.108j	80.690	-22.949j	0.551	-1.356j	2.936	27.549	-67.802j
0.557	35.196	45.025j	80.605	-22.983j	0.550	-1.358j	2.936	27.520	-67.904j
0.558	35.116	44.942j	80.519	-23.018j	0.550	-1.360j	2.936	27.491	-68.005j
0.559	35.037	44.860j	80.434	-23.052j	0.549	-1.362j	2.936	27.462	-68.106j
0.560	34.958	44.777j	80.348	-23.086j	0.549	-1.364j	2.936	27.433	-68.207j
0.561	34.879	44.695j	80.262	-23.120j	0.548	-1.366j	2.936	27.404	-68.308j
0.562	34.800	44.612j	80.176	-23.154j	0.547	-1.368j	2.936	27.374	-68.408j
0.563	34.722	44.530j	80.090	-23.188j	0.547	-1.370j	2.936	27.345	-68.509j
0.564	34.644	44.447j	80.004	-23.222j	0.546	-1.372j	2.936	27.316	-68.609j
0.565	34.567	44.365j	79.917	-23.256j	0.546	-1.374j	2.936	27.287	-68.710j
0.566	34.489	44.283j	79.831	-23.290j	0.545	-1.376j	2.936	27.257	-68.810j
0.567	34.412	44.201j	79.744	-23.323j	0.545	-1.378j	2.936	27.228	-68.910j
0.568	34.336	44.118j	79.657	-23.357j	0.544	-1.380j	2.936	27.199	-69.010j
0.569	34.259	44.036j	79.570	-23.391j	0.543	-1.382j	2.936	27.169	-69.110j
0.570	34.183	43.954j	79.483	-23.425j	0.543	-1.384j	2.936	27.140	-69.210j
0.571	34.107	43.872j	79.396	-23.458j	0.542	-1.386j	2.936	27.110	-69.310j
0.572	34.032	43.790j	79.309	-23.492j	0.542	-1.388j	2.936	27.081	-69.410j
0.573	33.957	43.708j	79.222	-23.526j	0.541	-1.390j	2.936	27.051	-69.509j
0.574	33.882	43.627j	79.134	-23.559j	0.540	-1.392j	2.936	27.021	-69.609j
0.575	33.808	43.545j	79.046	-23.593j	0.540	-1.394j	2.936	26.992	-69.708j
0.576	33.733	43.463j	78.959	-23.626j	0.539	-1.396j	2.936	26.962	-69.807j
0.577	33.659	43.381j	78.871	-23.660j	0.539	-1.398j	2.936	26.932	-69.906j
0.578	33.586	43.300j	78.783	-23.693j	0.538	-1.400j	2.936	26.902	-70.005j
0.579	33.513	43.218j	78.695	-23.726j	0.537	-1.402j	2.936	26.872	-70.104j
0.580	33.439	43.136j	78.606	-23.760j	0.537	-1.404j	2.936	26.843	-70.203j
0.581	33.367	43.055j	78.518	-23.793j	0.536	-1.406j	2.936	26.813	-70.301j
0.582	33.294	42.974j	78.430	-23.826j	0.536	-1.408j	2.936	26.783	-70.400j

0.583	33.222	42.892j	78.341	-23.860j	0.535	-1.410j	2.936	26.753	-70.498j
0.584	33.150	42.811j	78.252	-23.893j	0.534	-1.412j	2.936	26.723	-70.597j
0.585	33.079	42.730j	78.163	-23.926j	0.534	-1.414j	2.936	26.692	-70.695j
0.586	33.008	42.648j	78.074	-23.959j	0.533	-1.416j	2.936	26.662	-70.793j
0.587	32.937	42.567j	77.985	-23.992j	0.533	-1.418j	2.937	26.632	-70.891j
0.588	32.866	42.486j	77.896	-24.025j	0.532	-1.420j	2.937	26.602	-70.989j
0.589	32.795	42.405j	77.807	-24.058j	0.531	-1.422j	2.937	26.572	-71.087j
0.590	32.725	42.324j	77.717	-24.091j	0.531	-1.424j	2.937	26.541	-71.184j
0.591	32.655	42.243j	77.627	-24.124j	0.530	-1.426j	2.937	26.511	-71.282j
0.592	32.586	42.162j	77.538	-24.157j	0.530	-1.428j	2.937	26.480	-71.379j
0.593	32.517	42.081j	77.448	-24.190j	0.529	-1.430j	2.937	26.450	-71.476j
0.594	32.448	42.001j	77.358	-24.222j	0.528	-1.431j	2.937	26.419	-71.574j
0.595	32.379	41.920j	77.268	-24.255j	0.528	-1.433j	2.937	26.389	-71.671j
0.596	32.310	41.839j	77.178	-24.288j	0.527	-1.435j	2.937	26.358	-71.768j
0.597	32.242	41.759j	77.087	-24.321j	0.527	-1.437j	2.937	26.328	-71.865j
0.598	32.174	41.678j	76.997	-24.353j	0.526	-1.439j	2.937	26.297	-71.961j
0.599	32.107	41.598j	76.906	-24.386j	0.525	-1.441j	2.937	26.266	-72.058j
0.600	32.039	41.517j	76.816	-24.418j	0.525	-1.443j	2.937	26.236	-72.154j
0.601	31.972	41.437j	76.725	-24.451j	0.524	-1.445j	2.937	26.205	-72.251j
0.602	31.905	41.357j	76.634	-24.483j	0.523	-1.447j	2.937	26.174	-72.347j
0.603	31.839	41.277j	76.543	-24.516j	0.523	-1.449j	2.937	26.143	-72.443j
0.604	31.773	41.196j	76.451	-24.548j	0.522	-1.451j	2.937	26.112	-72.539j
0.605	31.707	41.116j	76.360	-24.581j	0.522	-1.453j	2.937	26.081	-72.635j
0.606	31.641	41.036j	76.269	-24.613j	0.521	-1.455j	2.937	26.050	-72.731j
0.607	31.575	40.956j	76.177	-24.645j	0.520	-1.457j	2.937	26.019	-72.827j
0.608	31.510	40.876j	76.086	-24.677j	0.520	-1.458j	2.937	25.988	-72.922j
0.609	31.445	40.796j	75.994	-24.710j	0.519	-1.460j	2.937	25.957	-73.018j
0.610	31.380	40.717j	75.902	-24.742j	0.519	-1.462j	2.937	25.926	-73.113j
0.611	31.316	40.637j	75.810	-24.774j	0.518	-1.464j	2.937	25.895	-73.208j
0.612	31.252	40.557j	75.718	-24.806j	0.517	-1.466j	2.937	25.864	-73.303j
0.613	31.188	40.478j	75.625	-24.838j	0.517	-1.468j	2.937	25.832	-73.398j
0.614	31.124	40.398j	75.533	-24.870j	0.516	-1.470j	2.937	25.801	-73.493j
0.615	31.061	40.319j	75.441	-24.902j	0.515	-1.472j	2.937	25.770	-73.588j
0.616	30.998	40.239j	75.348	-24.934j	0.515	-1.474j	2.937	25.738	-73.683j
0.617	30.935	40.160j	75.255	-24.966j	0.514	-1.476j	2.937	25.707	-73.777j
0.618	30.872	40.080j	75.162	-24.998j	0.514	-1.477j	2.937	25.676	-73.872j
0.619	30.809	40.001j	75.069	-25.030j	0.513	-1.479j	2.937	25.644	-73.966j
0.620	30.747	39.922j	74.976	-25.061j	0.512	-1.481j	2.937	25.612	-74.060j
0.621	30.685	39.843j	74.883	-25.093j	0.512	-1.483j	2.937	25.581	-74.154j
0.622	30.624	39.764j	74.790	-25.125j	0.511	-1.485j	2.937	25.549	-74.248j
0.623	30.562	39.685j	74.696	-25.156j	0.510	-1.487j	2.937	25.518	-74.342j
0.624	30.501	39.606j	74.603	-25.188j	0.510	-1.489j	2.937	25.486	-74.436j
0.625	30.440	39.527j	74.509	-25.220j	0.509	-1.491j	2.937	25.454	-74.529j
0.626	30.379	39.448j	74.415	-25.251j	0.508	-1.492j	2.937	25.422	-74.623j
0.627	30.319	39.369j	74.321	-25.283j	0.508	-1.494j	2.938	25.391	-74.716j
0.628	30.259	39.291j	74.227	-25.314j	0.507	-1.496j	2.938	25.359	-74.810j
0.629	30.199	39.212j	74.133	-25.345j	0.507	-1.498j	2.938	25.327	-74.903j
0.630	30.139	39.134j	74.039	-25.377j	0.506	-1.500j	2.938	25.295	-74.996j
0.631	30.079	39.055j	73.944	-25.408j	0.505	-1.502j	2.938	25.263	-75.089j
0.632	30.020	38.977j	73.850	-25.439j	0.505	-1.504j	2.938	25.231	-75.181j
0.633	29.961	38.898j	73.755	-25.471j	0.504	-1.505j	2.938	25.199	-75.274j
0.634	29.902	38.820j	73.660	-25.502j	0.503	-1.507j	2.938	25.167	-75.367j
0.635	29.844	38.742j	73.566	-25.533j	0.503	-1.509j	2.938	25.135	-75.459j
0.636	29.785	38.664j	73.471	-25.564j	0.502	-1.511j	2.938	25.102	-75.551j
0.637	29.727	38.586j	73.376	-25.595j	0.501	-1.513j	2.938	25.070	-75.644j
0.638	29.669	38.508j	73.280	-25.626j	0.501	-1.515j	2.938	25.038	-75.736j
0.639	29.612	38.430j	73.185	-25.657j	0.500	-1.517j	2.938	25.006	-75.828j
0.640	29.554	38.352j	73.090	-25.688j	0.499	-1.518j	2.938	24.973	-75.919j
0.641	29.497	38.274j	72.994	-25.719j	0.499	-1.520j	2.938	24.941	-76.011j
0.642	29.440	38.196j	72.898	-25.750j	0.498	-1.522j	2.938	24.909	-76.103j
0.643	29.383	38.118j	72.803	-25.781j	0.498	-1.524j	2.938	24.876	-76.194j
0.644	29.327	38.041j	72.707	-25.812j	0.497	-1.526j	2.938	24.844	-76.285j
0.645	29.270	37.963j	72.611	-25.842j	0.496	-1.528j	2.938	24.811	-76.377j
0.646	29.214	37.886j	72.515	-25.873j	0.496	-1.529j	2.938	24.779	-76.468j
0.647	29.158	37.808j	72.418	-25.904j	0.495	-1.531j	2.938	24.746	-76.559j
0.648	29.103	37.731j	72.322	-25.934j	0.494	-1.533j	2.938	24.713	-76.650j
0.649	29.047	37.654j	72.226	-25.965j	0.494	-1.535j	2.938	24.681	-76.740j
0.650	28.992	37.576j	72.129	-25.995j	0.493	-1.537j	2.938	24.648	-76.831j
0.651	28.937	37.499j	72.032	-26.026j	0.492	-1.538j	2.938	24.615	-76.921j
0.652	28.882	37.422j	71.935	-26.056j	0.492	-1.540j	2.938	24.582	-77.012j
0.653	28.828	37.345j	71.839	-26.087j	0.491	-1.542j	2.938	24.550	-77.102j
0.654	28.773	37.268j	71.742	-26.117j	0.490	-1.544j	2.938	24.517	-77.192j
0.655	28.719	37.191j	71.644	-26.148j	0.490	-1.546j	2.938	24.484	-77.282j
0.656	28.665	37.114j	71.547	-26.178j	0.489	-1.547j	2.938	24.451	-77.372j
0.657	28.611	37.037j	71.450	-26.208j	0.488	-1.549j	2.938	24.418	-77.462j
0.658	28.558	36.961j	71.352	-26.238j	0.488	-1.551j	2.938	24.385	-77.551j
0.659	28.505	36.884j	71.255	-26.268j	0.487	-1.553j	2.938	24.352	-77.641j
0.660	28.451	36.807j	71.157	-26.299j	0.486	-1.555j	2.938	24.319	-77.730j
0.661	28.399	36.731j	71.059	-26.329j	0.486	-1.556j	2.938	24.286	-77.820j
0.662	28.346	36.654j	70.961	-26.359j	0.485	-1.558j	2.938	24.252	-77.909j
0.663	28.293	36.578j	70.863	-26.389j	0.484	-1.560j	2.938	24.219	-77.998j
0.664	28.241	36.502j	70.765	-26.419j	0.484	-1.562j	2.939	24.186	-78.087j
0.665	28.189	36.425j	70.667	-26.449j	0.483	-1.564j	2.939	24.153	-78.176j
0.666	28.137	36.349j	70.568	-26.478j	0.482	-1.565j	2.939	24.119	-78.264j
0.667	28.086	36.273j	70.470	-26.508j	0.482	-1.567j	2.939	24.086	-78.353j
0.668	28.034	36.197j	70.371	-26.538j	0.481	-1.569j	2.939	24.053	-78.441j
0.669	27.983	36.121j	70.273	-26.568j	0.480	-1.571j	2.939	24.019	-78.529j
0.670	27.932	36.045j	70.174	-26.597j	0.480	-1.572j	2.939	23.986	-78.618j
0.671	27.881	35.969j	70.075	-26.627j	0.479	-1.574j	2.939	23.952	-78.706j



0.672	27.830	35.893j	69.976	-26.657j	0.478	-1.576j	2.939	23.919	-78.793j
0.673	27.780	35.818j	69.877	-26.686j	0.478	-1.578j	2.939	23.885	-78.881j
0.674	27.729	35.742j	69.777	-26.716j	0.477	-1.579j	2.939	23.852	-78.969j
0.675	27.679	35.666j	69.678	-26.745j	0.476	-1.581j	2.939	23.818	-79.056j
0.676	27.630	35.591j	69.578	-26.775j	0.476	-1.583j	2.939	23.784	-79.144j
0.677	27.580	35.515j	69.479	-26.804j	0.475	-1.585j	2.939	23.750	-79.231j
0.678	27.530	35.440j	69.379	-26.833j	0.474	-1.586j	2.939	23.717	-79.318j
0.679	27.481	35.365j	69.279	-26.863j	0.474	-1.588j	2.939	23.683	-79.405j
0.680	27.432	35.289j	69.179	-26.892j	0.473	-1.590j	2.939	23.649	-79.492j
0.681	27.383	35.214j	69.079	-26.921j	0.472	-1.592j	2.939	23.615	-79.579j
0.682	27.334	35.139j	68.979	-26.950j	0.472	-1.593j	2.939	23.581	-79.666j
0.683	27.286	35.064j	68.879	-26.980j	0.471	-1.595j	2.939	23.547	-79.752j
0.684	27.237	34.989j	68.779	-27.009j	0.470	-1.597j	2.939	23.513	-79.839j
0.685	27.189	34.914j	68.678	-27.038j	0.470	-1.598j	2.939	23.479	-79.925j
0.686	27.141	34.839j	68.578	-27.067j	0.469	-1.600j	2.939	23.445	-80.011j
0.687	27.093	34.764j	68.477	-27.096j	0.468	-1.602j	2.939	23.411	-80.097j
0.688	27.046	34.690j	68.376	-27.125j	0.468	-1.604j	2.939	23.377	-80.183j
0.689	26.998	34.615j	68.275	-27.154j	0.467	-1.605j	2.939	23.343	-80.269j
0.690	26.951	34.540j	68.174	-27.182j	0.466	-1.607j	2.939	23.309	-80.354j
0.691	26.904	34.466j	68.073	-27.211j	0.465	-1.609j	2.939	23.274	-80.440j
0.692	26.857	34.391j	67.972	-27.240j	0.465	-1.611j	2.939	23.240	-80.525j
0.693	26.811	34.317j	67.871	-27.269j	0.464	-1.612j	2.939	23.206	-80.611j
0.694	26.764	34.242j	67.769	-27.297j	0.463	-1.614j	2.939	23.171	-80.696j
0.695	26.718	34.168j	67.668	-27.326j	0.463	-1.616j	2.939	23.137	-80.781j
0.696	26.672	34.094j	67.566	-27.355j	0.462	-1.617j	2.940	23.103	-80.866j
0.697	26.626	34.020j	67.464	-27.383j	0.461	-1.619j	2.940	23.068	-80.950j
0.698	26.580	33.946j	67.362	-27.412j	0.461	-1.621j	2.940	23.034	-81.035j
0.699	26.534	33.872j	67.260	-27.440j	0.460	-1.622j	2.940	22.999	-81.119j
0.700	26.489	33.798j	67.158	-27.468j	0.459	-1.624j	2.940	22.965	-81.204j
0.701	26.444	33.724j	67.056	-27.497j	0.459	-1.626j	2.940	22.930	-81.288j
0.702	26.398	33.650j	66.954	-27.525j	0.458	-1.627j	2.940	22.895	-81.372j
0.703	26.354	33.576j	66.852	-27.553j	0.457	-1.629j	2.940	22.861	-81.456j
0.704	26.309	33.503j	66.749	-27.582j	0.457	-1.631j	2.940	22.826	-81.540j
0.705	26.264	33.429j	66.646	-27.610j	0.456	-1.632j	2.940	22.791	-81.624j
0.706	26.220	33.355j	66.544	-27.638j	0.455	-1.634j	2.940	22.757	-81.707j
0.707	26.176	33.282j	66.441	-27.666j	0.454	-1.636j	2.940	22.722	-81.791j
0.708	26.132	33.208j	66.338	-27.694j	0.454	-1.637j	2.940	22.687	-81.874j
0.709	26.088	33.135j	66.235	-27.722j	0.453	-1.639j	2.940	22.652	-81.957j
0.710	26.044	33.062j	66.132	-27.750j	0.452	-1.641j	2.940	22.617	-82.040j
0.711	26.000	32.988j	66.029	-27.778j	0.452	-1.642j	2.940	22.582	-82.123j
0.712	25.957	32.915j	65.925	-27.806j	0.451	-1.644j	2.940	22.547	-82.206j
0.713	25.914	32.842j	65.822	-27.834j	0.450	-1.646j	2.940	22.512	-82.289j
0.714	25.871	32.769j	65.718	-27.861j	0.450	-1.647j	2.940	22.477	-82.371j
0.715	25.828	32.696j	65.615	-27.889j	0.449	-1.649j	2.940	22.442	-82.454j
0.716	25.785	32.623j	65.511	-27.917j	0.448	-1.651j	2.940	22.407	-82.536j
0.717	25.743	32.550j	65.407	-27.944j	0.447	-1.652j	2.940	22.372	-82.618j
0.718	25.700	32.477j	65.303	-27.972j	0.447	-1.654j	2.940	22.337	-82.700j
0.719	25.658	32.405j	65.199	-28.000j	0.446	-1.656j	2.940	22.301	-82.782j
0.720	25.616	32.332j	65.095	-28.027j	0.445	-1.657j	2.940	22.266	-82.864j
0.721	25.574	32.259j	64.991	-28.055j	0.445	-1.659j	2.940	22.231	-82.946j
0.722	25.532	32.187j	64.886	-28.082j	0.444	-1.661j	2.940	22.195	-83.027j
0.723	25.491	32.114j	64.782	-28.109j	0.443	-1.662j	2.940	22.160	-83.109j
0.724	25.449	32.042j	64.677	-28.137j	0.442	-1.664j	2.940	22.125	-83.190j
0.725	25.408	31.970j	64.573	-28.164j	0.442	-1.665j	2.940	22.089	-83.271j
0.726	25.367	31.897j	64.468	-28.191j	0.441	-1.667j	2.940	22.054	-83.352j
0.727	25.326	31.825j	64.363	-28.218j	0.440	-1.669j	2.941	22.018	-83.433j
0.728	25.285	31.753j	64.258	-28.246j	0.440	-1.670j	2.941	21.983	-83.514j
0.729	25.245	31.681j	64.153	-28.273j	0.439	-1.672j	2.941	21.947	-83.594j
0.730	25.204	31.609j	64.048	-28.300j	0.438	-1.673j	2.941	21.912	-83.675j
0.731	25.164	31.537j	63.942	-28.327j	0.438	-1.675j	2.941	21.876	-83.755j
0.732	25.124	31.465j	63.837	-28.354j	0.437	-1.677j	2.941	21.840	-83.835j
0.733	25.084	31.393j	63.732	-28.381j	0.436	-1.678j	2.941	21.805	-83.915j
0.734	25.044	31.321j	63.626	-28.408j	0.435	-1.680j	2.941	21.769	-83.995j
0.735	25.004	31.250j	63.520	-28.434j	0.435	-1.681j	2.941	21.733	-84.075j
0.736	24.964	31.178j	63.415	-28.461j	0.434	-1.683j	2.941	21.697	-84.155j
0.737	24.925	31.106j	63.309	-28.488j	0.433	-1.685j	2.941	21.661	-84.234j
0.738	24.886	31.035j	63.203	-28.515j	0.433	-1.686j	2.941	21.626	-84.313j
0.739	24.847	30.963j	63.097	-28.541j	0.432	-1.688j	2.941	21.590	-84.393j
0.740	24.808	30.892j	62.991	-28.568j	0.431	-1.689j	2.941	21.554	-84.472j
0.741	24.769	30.821j	62.884	-28.595j	0.430	-1.691j	2.941	21.518	-84.551j
0.742	24.730	30.749j	62.778	-28.621j	0.430	-1.693j	2.941	21.482	-84.630j
0.743	24.692	30.678j	62.671	-28.647j	0.429	-1.694j	2.941	21.446	-84.708j
0.744	24.654	30.607j	62.565	-28.674j	0.428	-1.696j	2.941	21.410	-84.787j
0.745	24.615	30.536j	62.458	-28.700j	0.427	-1.697j	2.941	21.373	-84.866j
0.746	24.577	30.465j	62.351	-28.727j	0.427	-1.699j	2.941	21.337	-84.944j
0.747	24.539	30.394j	62.245	-28.753j	0.426	-1.700j	2.941	21.301	-85.022j
0.748	24.502	30.323j	62.138	-28.779j	0.425	-1.702j	2.941	21.265	-85.100j
0.749	24.464	30.252j	62.030	-28.805j	0.425	-1.704j	2.941	21.229	-85.178j
0.750	24.426	30.181j	61.923	-28.832j	0.424	-1.705j	2.941	21.192	-85.256j
0.751	24.389	30.111j	61.816	-28.858j	0.423	-1.707j	2.941	21.156	-85.333j
0.752	24.352	30.040j	61.709	-28.884j	0.422	-1.708j	2.941	21.120	-85.411j
0.753	24.315	29.969j	61.601	-28.910j	0.422	-1.710j	2.941	21.083	-85.488j
0.754	24.278	29.899j	61.494	-28.936j	0.421	-1.711j	2.941	21.047	-85.566j
0.755	24.241	29.828j	61.386	-28.962j	0.420	-1.713j	2.941	21.011	-85.643j
0.756	24.205	29.758j	61.278	-28.987j	0.419	-1.714j	2.942	20.974	-85.720j
0.757	24.168	29.688j	61.170	-29.013j	0.419	-1.716j	2.942	20.938	-85.797j
0.758	24.132	29.617j	61.063	-29.039j	0.418	-1.717j	2.942	20.901	-85.873j
0.759	24.096	29.547j	60.955	-29.065j	0.417	-1.719j	2.942	20.865	-85.950j
0.760	24.060	29.477j	60.846	-29.090j	0.417	-1.721j	2.942	20.828	-86.026j

0.761	24.024	29.407j	60.738	-29.116j	0.416	-1.722j	2.942	20.791	-86.103j
0.762	23.988	29.337j	60.630	-29.142j	0.415	-1.724j	2.942	20.755	-86.179j
0.763	23.952	29.267j	60.521	-29.167j	0.414	-1.725j	2.942	20.718	-86.255j
0.764	23.917	29.197j	60.413	-29.193j	0.414	-1.727j	2.942	20.681	-86.331j
0.765	23.881	29.127j	60.304	-29.218j	0.413	-1.728j	2.942	20.645	-86.406j
0.766	23.846	29.057j	60.196	-29.244j	0.412	-1.730j	2.942	20.608	-86.482j
0.767	23.811	28.987j	60.087	-29.269j	0.411	-1.731j	2.942	20.571	-86.558j
0.768	23.776	28.918j	59.978	-29.294j	0.411	-1.733j	2.942	20.534	-86.633j
0.769	23.741	28.848j	59.869	-29.320j	0.410	-1.734j	2.942	20.497	-86.708j
0.770	23.706	28.779j	59.760	-29.345j	0.409	-1.736j	2.942	20.460	-86.783j
0.771	23.672	28.709j	59.651	-29.370j	0.408	-1.737j	2.942	20.423	-86.858j
0.772	23.637	28.640j	59.541	-29.395j	0.408	-1.739j	2.942	20.386	-86.933j
0.773	23.603	28.570j	59.432	-29.420j	0.407	-1.740j	2.942	20.349	-87.008j
0.774	23.569	28.501j	59.323	-29.445j	0.406	-1.742j	2.942	20.312	-87.082j
0.775	23.535	28.432j	59.213	-29.470j	0.406	-1.743j	2.942	20.275	-87.156j
0.776	23.501	28.362j	59.103	-29.495j	0.405	-1.745j	2.942	20.238	-87.231j
0.777	23.467	28.293j	58.994	-29.520j	0.404	-1.746j	2.942	20.201	-87.305j
0.778	23.434	28.224j	58.884	-29.545j	0.403	-1.748j	2.942	20.164	-87.379j
0.779	23.400	28.155j	58.774	-29.570j	0.403	-1.749j	2.942	20.127	-87.453j
0.780	23.367	28.086j	58.664	-29.594j	0.402	-1.751j	2.942	20.089	-87.526j
0.781	23.333	28.017j	58.554	-29.619j	0.401	-1.752j	2.942	20.052	-87.600j
0.782	23.300	27.948j	58.444	-29.644j	0.400	-1.753j	2.943	20.015	-87.673j
0.783	23.267	27.879j	58.333	-29.668j	0.400	-1.755j	2.943	19.978	-87.747j
0.784	23.234	27.811j	58.223	-29.693j	0.399	-1.756j	2.943	19.940	-87.820j
0.785	23.202	27.742j	58.113	-29.718j	0.398	-1.758j	2.943	19.903	-87.893j
0.786	23.169	27.673j	58.002	-29.742j	0.397	-1.759j	2.943	19.865	-87.966j
0.787	23.136	27.605j	57.891	-29.766j	0.397	-1.761j	2.943	19.828	-88.038j
0.788	23.104	27.536j	57.781	-29.791j	0.396	-1.762j	2.943	19.790	-88.111j
0.789	23.072	27.468j	57.670	-29.815j	0.395	-1.764j	2.943	19.753	-88.183j
0.790	23.040	27.399j	57.559	-29.839j	0.394	-1.765j	2.943	19.715	-88.256j
0.791	23.008	27.331j	57.448	-29.864j	0.394	-1.767j	2.943	19.678	-88.328j
0.792	22.976	27.263j	57.337	-29.888j	0.393	-1.768j	2.943	19.640	-88.400j
0.793	22.944	27.195j	57.225	-29.912j	0.392	-1.769j	2.943	19.603	-88.472j
0.794	22.912	27.126j	57.114	-29.936j	0.391	-1.771j	2.943	19.565	-88.543j
0.795	22.881	27.058j	57.003	-29.960j	0.391	-1.772j	2.943	19.527	-88.615j
0.796	22.849	26.990j	56.891	-29.984j	0.390	-1.774j	2.943	19.490	-88.686j
0.797	22.818	26.922j	56.780	-30.008j	0.389	-1.775j	2.943	19.452	-88.758j
0.798	22.787	26.854j	56.668	-30.032j	0.388	-1.777j	2.943	19.414	-88.829j
0.799	22.756	26.786j	56.556	-30.056j	0.388	-1.778j	2.943	19.376	-88.900j
0.800	22.725	26.718j	56.445	-30.080j	0.387	-1.779j	2.943	19.338	-88.971j
0.801	22.694	26.651j	56.333	-30.103j	0.386	-1.781j	2.943	19.301	-89.042j
0.802	22.663	26.583j	56.221	-30.127j	0.385	-1.782j	2.943	19.263	-89.112j
0.803	22.633	26.515j	56.109	-30.151j	0.384	-1.784j	2.943	19.225	-89.183j
0.804	22.602	26.448j	55.996	-30.174j	0.384	-1.785j	2.943	19.187	-89.253j
0.805	22.572	26.380j	55.884	-30.198j	0.383	-1.786j	2.943	19.149	-89.323j
0.806	22.542	26.313j	55.772	-30.221j	0.382	-1.788j	2.943	19.111	-89.393j
0.807	22.512	26.245j	55.659	-30.245j	0.381	-1.789j	2.943	19.073	-89.463j
0.808	22.482	26.178j	55.547	-30.268j	0.381	-1.791j	2.944	19.035	-89.533j
0.809	22.452	26.110j	55.434	-30.292j	0.380	-1.792j	2.944	18.997	-89.603j
0.810	22.422	26.043j	55.321	-30.315j	0.379	-1.793j	2.944	18.958	-89.672j
0.811	22.393	25.976j	55.209	-30.338j	0.378	-1.795j	2.944	18.920	-89.742j
0.812	22.363	25.909j	55.096	-30.361j	0.378	-1.796j	2.944	18.882	-89.811j
0.813	22.334	25.842j	54.983	-30.385j	0.377	-1.798j	2.944	18.844	-89.880j
0.814	22.304	25.774j	54.870	-30.408j	0.376	-1.799j	2.944	18.806	-89.949j
0.815	22.275	25.707j	54.757	-30.431j	0.375	-1.800j	2.944	18.767	-90.018j
0.816	22.246	25.641j	54.643	-30.454j	0.375	-1.802j	2.944	18.729	-90.086j
0.817	22.217	25.574j	54.530	-30.477j	0.374	-1.803j	2.944	18.691	-90.155j
0.818	22.188	25.507j	54.417	-30.500j	0.373	-1.804j	2.944	18.652	-90.223j
0.819	22.160	25.440j	54.303	-30.523j	0.372	-1.806j	2.944	18.614	-90.291j
0.820	22.131	25.373j	54.190	-30.545j	0.372	-1.807j	2.944	18.576	-90.359j
0.821	22.102	25.306j	54.076	-30.568j	0.371	-1.809j	2.944	18.537	-90.427j
0.822	22.074	25.240j	53.962	-30.591j	0.370	-1.810j	2.944	18.499	-90.495j
0.823	22.046	25.173j	53.848	-30.614j	0.369	-1.811j	2.944	18.460	-90.563j
0.824	22.018	25.107j	53.735	-30.636j	0.368	-1.813j	2.944	18.422	-90.630j
0.825	21.989	25.040j	53.621	-30.659j	0.368	-1.814j	2.944	18.383	-90.698j
0.826	21.961	24.974j	53.506	-30.681j	0.367	-1.815j	2.944	18.345	-90.765j
0.827	21.934	24.907j	53.392	-30.704j	0.366	-1.817j	2.944	18.306	-90.832j
0.828	21.906	24.841j	53.278	-30.726j	0.365	-1.818j	2.944	18.267	-90.899j
0.829	21.878	24.775j	53.164	-30.749j	0.365	-1.819j	2.944	18.229	-90.966j
0.830	21.851	24.709j	53.049	-30.771j	0.364	-1.821j	2.944	18.190	-91.032j
0.831	21.823	24.642j	52.935	-30.793j	0.363	-1.822j	2.944	18.151	-91.099j
0.832	21.796	24.576j	52.820	-30.816j	0.362	-1.823j	2.944	18.112	-91.165j
0.833	21.769	24.510j	52.706	-30.838j	0.361	-1.825j	2.945	18.074	-91.231j
0.834	21.742	24.444j	52.591	-30.860j	0.361	-1.826j	2.945	18.035	-91.297j
0.835	21.715	24.378j	52.476	-30.882j	0.360	-1.827j	2.945	17.996	-91.363j
0.836	21.688	24.312j	52.361	-30.904j	0.359	-1.829j	2.945	17.957	-91.429j
0.837	21.661	24.247j	52.246	-30.926j	0.358	-1.830j	2.945	17.918	-91.495j
0.838	21.634	24.181j	52.131	-30.948j	0.358	-1.831j	2.945	17.879	-91.560j
0.839	21.608	24.115j	52.016	-30.970j	0.357	-1.833j	2.945	17.840	-91.625j
0.840	21.581	24.049j	51.901	-30.992j	0.356	-1.834j	2.945	17.801	-91.691j
0.841	21.555	23.984j	51.785	-31.014j	0.355	-1.835j	2.945	17.762	-91.756j
0.842	21.529	23.918j	51.670	-31.035j	0.354	-1.836j	2.945	17.723	-91.821j
0.843	21.502	23.852j	51.554	-31.057j	0.354	-1.838j	2.945	17.684	-91.885j
0.844	21.476	23.787j	51.439	-31.079j	0.353	-1.839j	2.945	17.645	-91.950j
0.845	21.450	23.721j	51.323	-31.100j	0.352	-1.840j	2.945	17.606	-92.014j
0.846	21.424	23.656j	51.207	-31.122j	0.351	-1.842j	2.945	17.567	-92.079j
0.847	21.399	23.591j	51.092	-31.143j	0.351	-1.843j	2.945	17.528	-92.143j
0.848	21.373	23.525j	50.976	-31.165j	0.350	-1.844j	2.945	17.489	-92.207j
0.849	21.347	23.460j	50.860	-31.186j	0.349	-1.845j	2.945	17.449	-92.271j

0.850	21.322	23.395j	50.744	-31.208j	0.348	-1.847j	2.945	17.410	-92.335j
0.851	21.297	23.330j	50.628	-31.229j	0.347	-1.848j	2.945	17.371	-92.398j
0.852	21.271	23.265j	50.511	-31.250j	0.347	-1.849j	2.945	17.331	-92.462j
0.853	21.246	23.200j	50.395	-31.271j	0.346	-1.850j	2.945	17.292	-92.525j
0.854	21.221	23.135j	50.279	-31.293j	0.345	-1.852j	2.945	17.253	-92.588j
0.855	21.196	23.070j	50.162	-31.314j	0.344	-1.853j	2.945	17.213	-92.651j
0.856	21.171	23.005j	50.046	-31.335j	0.343	-1.854j	2.946	17.174	-92.714j
0.857	21.147	22.940j	49.929	-31.356j	0.343	-1.856j	2.946	17.135	-92.777j
0.858	21.122	22.875j	49.812	-31.377j	0.342	-1.857j	2.946	17.095	-92.839j
0.859	21.097	22.810j	49.696	-31.398j	0.341	-1.858j	2.946	17.056	-92.902j
0.860	21.073	22.746j	49.579	-31.419j	0.340	-1.859j	2.946	17.016	-92.964j
0.861	21.048	22.681j	49.462	-31.439j	0.340	-1.861j	2.946	16.977	-93.026j
0.862	21.024	22.616j	49.345	-31.460j	0.339	-1.862j	2.946	16.937	-93.088j
0.863	21.000	22.552j	49.228	-31.481j	0.338	-1.863j	2.946	16.897	-93.150j
0.864	20.976	22.487j	49.111	-31.501j	0.337	-1.864j	2.946	16.858	-93.212j
0.865	20.952	22.423j	48.994	-31.522j	0.336	-1.865j	2.946	16.818	-93.273j
0.866	20.928	22.358j	48.876	-31.543j	0.336	-1.867j	2.946	16.779	-93.335j
0.867	20.904	22.294j	48.759	-31.563j	0.335	-1.868j	2.946	16.739	-93.396j
0.868	20.880	22.230j	48.641	-31.584j	0.334	-1.869j	2.946	16.699	-93.457j
0.869	20.857	22.165j	48.524	-31.604j	0.333	-1.870j	2.946	16.659	-93.518j
0.870	20.833	22.101j	48.406	-31.624j	0.332	-1.872j	2.946	16.620	-93.579j
0.871	20.810	22.037j	48.289	-31.645j	0.332	-1.873j	2.946	16.580	-93.639j
0.872	20.786	21.973j	48.171	-31.665j	0.331	-1.874j	2.946	16.540	-93.700j
0.873	20.763	21.909j	48.053	-31.685j	0.330	-1.875j	2.946	16.500	-93.760j
0.874	20.740	21.845j	47.935	-31.705j	0.329	-1.876j	2.946	16.460	-93.820j
0.875	20.717	21.781j	47.817	-31.725j	0.328	-1.878j	2.946	16.420	-93.880j
0.876	20.694	21.717j	47.699	-31.746j	0.328	-1.879j	2.946	16.380	-93.940j
0.877	20.671	21.653j	47.581	-31.766j	0.327	-1.880j	2.946	16.340	-94.000j
0.878	20.648	21.589j	47.463	-31.785j	0.326	-1.881j	2.946	16.301	-94.060j
0.879	20.626	21.525j	47.344	-31.805j	0.325	-1.882j	2.947	16.261	-94.119j
0.880	20.603	21.461j	47.226	-31.825j	0.324	-1.884j	2.947	16.220	-94.178j
0.881	20.581	21.397j	47.108	-31.845j	0.324	-1.885j	2.947	16.180	-94.238j
0.882	20.558	21.334j	46.989	-31.865j	0.323	-1.886j	2.947	16.140	-94.297j
0.883	20.536	21.270j	46.870	-31.884j	0.322	-1.887j	2.947	16.100	-94.356j
0.884	20.514	21.207j	46.752	-31.904j	0.321	-1.888j	2.947	16.060	-94.414j
0.885	20.491	21.143j	46.633	-31.924j	0.320	-1.889j	2.947	16.020	-94.473j
0.886	20.469	21.080j	46.514	-31.943j	0.320	-1.891j	2.947	15.980	-94.531j
0.887	20.447	21.016j	46.395	-31.963j	0.319	-1.892j	2.947	15.940	-94.590j
0.888	20.425	20.953j	46.276	-31.982j	0.318	-1.893j	2.947	15.899	-94.648j
0.889	20.404	20.889j	46.157	-32.002j	0.317	-1.894j	2.947	15.859	-94.706j
0.890	20.382	20.826j	46.038	-32.021j	0.316	-1.895j	2.947	15.819	-94.763j
0.891	20.360	20.763j	45.919	-32.040j	0.316	-1.896j	2.947	15.779	-94.821j
0.892	20.339	20.699j	45.800	-32.060j	0.315	-1.898j	2.947	15.738	-94.879j
0.893	20.317	20.636j	45.681	-32.079j	0.314	-1.899j	2.947	15.698	-94.936j
0.894	20.296	20.573j	45.561	-32.098j	0.313	-1.900j	2.947	15.658	-94.993j
0.895	20.275	20.510j	45.442	-32.117j	0.312	-1.901j	2.947	15.617	-95.050j
0.896	20.253	20.447j	45.322	-32.136j	0.312	-1.902j	2.947	15.577	-95.107j
0.897	20.232	20.384j	45.203	-32.155j	0.311	-1.903j	2.947	15.536	-95.164j
0.898	20.211	20.321j	45.083	-32.174j	0.310	-1.904j	2.947	15.496	-95.221j
0.899	20.190	20.258j	44.963	-32.193j	0.309	-1.906j	2.947	15.455	-95.277j
0.900	20.169	20.195j	44.843	-32.212j	0.308	-1.907j	2.947	15.415	-95.333j
0.901	20.149	20.132j	44.723	-32.230j	0.307	-1.908j	2.948	15.374	-95.390j
0.902	20.128	20.069j	44.604	-32.249j	0.307	-1.909j	2.948	15.334	-95.446j
0.903	20.107	20.007j	44.483	-32.268j	0.306	-1.910j	2.948	15.293	-95.502j
0.904	20.087	19.944j	44.363	-32.286j	0.305	-1.911j	2.948	15.253	-95.557j
0.905	20.066	19.881j	44.243	-32.305j	0.304	-1.912j	2.948	15.212	-95.613j
0.906	20.046	19.819j	44.123	-32.324j	0.303	-1.913j	2.948	15.171	-95.668j
0.907	20.026	19.756j	44.003	-32.342j	0.303	-1.914j	2.948	15.131	-95.724j
0.908	20.006	19.693j	43.882	-32.360j	0.302	-1.916j	2.948	15.090	-95.779j
0.909	19.986	19.631j	43.762	-32.379j	0.301	-1.917j	2.948	15.049	-95.834j
0.910	19.966	19.568j	43.641	-32.397j	0.300	-1.918j	2.948	15.009	-95.888j
0.911	19.946	19.506j	43.521	-32.415j	0.299	-1.919j	2.948	14.968	-95.943j
0.912	19.926	19.444j	43.400	-32.434j	0.299	-1.920j	2.948	14.927	-95.998j
0.913	19.906	19.381j	43.279	-32.452j	0.298	-1.921j	2.948	14.886	-96.052j
0.914	19.886	19.319j	43.159	-32.470j	0.297	-1.922j	2.948	14.845	-96.106j
0.915	19.867	19.257j	43.038	-32.488j	0.296	-1.923j	2.948	14.805	-96.160j
0.916	19.847	19.194j	42.917	-32.506j	0.295	-1.924j	2.948	14.764	-96.214j
0.917	19.828	19.132j	42.796	-32.524j	0.294	-1.925j	2.948	14.723	-96.268j
0.918	19.808	19.070j	42.675	-32.542j	0.294	-1.926j	2.948	14.682	-96.322j
0.919	19.789	19.008j	42.554	-32.560j	0.293	-1.927j	2.948	14.641	-96.375j
0.920	19.770	18.946j	42.433	-32.578j	0.292	-1.929j	2.948	14.600	-96.428j
0.921	19.751	18.884j	42.311	-32.595j	0.291	-1.930j	2.948	14.559	-96.481j
0.922	19.732	18.822j	42.190	-32.613j	0.290	-1.931j	2.949	14.518	-96.534j
0.923	19.713	18.760j	42.069	-32.631j	0.290	-1.932j	2.949	14.477	-96.587j
0.924	19.694	18.698j	41.947	-32.648j	0.289	-1.933j	2.949	14.436	-96.640j
0.925	19.675	18.636j	41.826	-32.666j	0.288	-1.934j	2.949	14.395	-96.692j
0.926	19.656	18.574j	41.704	-32.683j	0.287	-1.935j	2.949	14.354	-96.745j
0.927	19.638	18.513j	41.582	-32.701j	0.286	-1.936j	2.949	14.313	-96.797j
0.928	19.619	18.451j	41.461	-32.718j	0.285	-1.937j	2.949	14.271	-96.849j
0.929	19.601	18.389j	41.339	-32.735j	0.285	-1.938j	2.949	14.230	-96.901j
0.930	19.582	18.327j	41.217	-32.753j	0.284	-1.939j	2.949	14.189	-96.953j
0.931	19.564	18.266j	41.095	-32.770j	0.283	-1.940j	2.949	14.148	-97.004j
0.932	19.546	18.204j	40.973	-32.787j	0.282	-1.941j	2.949	14.107	-97.056j
0.933	19.527	18.143j	40.851	-32.804j	0.281	-1.942j	2.949	14.065	-97.107j
0.934	19.509	18.081j	40.729	-32.821j	0.280	-1.943j	2.949	14.024	-97.158j
0.935	19.491	18.020j	40.607	-32.838j	0.280	-1.944j	2.949	13.983	-97.209j
0.936	19.473	17.958j	40.485	-32.855j	0.279	-1.945j	2.949	13.942	-97.260j
0.937	19.455	17.897j	40.362	-32.872j	0.278	-1.946j	2.949	13.900	-97.311j
0.938	19.438	17.835j	40.240	-32.889j	0.277	-1.947j	2.949	13.859	-97.361j

0.939	19.420	17.774j	40.117	-32.906j	0.276	-1.948j	2.949	13.818	-97.412j
0.940	19.402	17.713j	39.995	-32.923j	0.276	-1.949j	2.949	13.776	-97.462j
0.941	19.385	17.652j	39.872	-32.939j	0.275	-1.950j	2.949	13.735	-97.512j
0.942	19.367	17.590j	39.750	-32.956j	0.274	-1.951j	2.949	13.693	-97.562j
0.943	19.350	17.529j	39.627	-32.973j	0.273	-1.952j	2.950	13.652	-97.612j
0.944	19.332	17.468j	39.504	-32.989j	0.272	-1.953j	2.950	13.610	-97.661j
0.945	19.315	17.407j	39.382	-33.006j	0.271	-1.954j	2.950	13.569	-97.711j
0.946	19.298	17.346j	39.259	-33.022j	0.271	-1.955j	2.950	13.527	-97.760j
0.947	19.281	17.285j	39.136	-33.039j	0.270	-1.956j	2.950	13.486	-97.809j
0.948	19.264	17.224j	39.013	-33.055j	0.269	-1.957j	2.950	13.444	-97.858j
0.949	19.247	17.163j	38.890	-33.071j	0.268	-1.958j	2.950	13.403	-97.907j
0.950	19.230	17.102j	38.767	-33.087j	0.267	-1.959j	2.950	13.361	-97.956j
0.951	19.213	17.041j	38.644	-33.104j	0.266	-1.960j	2.950	13.319	-98.004j
0.952	19.196	16.980j	38.520	-33.120j	0.266	-1.961j	2.950	13.278	-98.053j
0.953	19.180	16.919j	38.397	-33.136j	0.265	-1.962j	2.950	13.236	-98.101j
0.954	19.163	16.859j	38.274	-33.152j	0.264	-1.963j	2.950	13.194	-98.149j
0.955	19.146	16.798j	38.150	-33.168j	0.263	-1.964j	2.950	13.153	-98.197j
0.956	19.130	16.737j	38.027	-33.184j	0.262	-1.965j	2.950	13.111	-98.245j
0.957	19.114	16.677j	37.903	-33.200j	0.261	-1.966j	2.950	13.069	-98.292j
0.958	19.097	16.616j	37.780	-33.215j	0.261	-1.967j	2.950	13.027	-98.340j
0.959	19.081	16.555j	37.656	-33.231j	0.260	-1.968j	2.950	12.986	-98.387j
0.960	19.065	16.495j	37.532	-33.247j	0.259	-1.969j	2.950	12.944	-98.434j
0.961	19.049	16.434j	37.409	-33.263j	0.258	-1.970j	2.950	12.902	-98.481j
0.962	19.033	16.374j	37.285	-33.278j	0.257	-1.971j	2.950	12.860	-98.528j
0.963	19.017	16.313j	37.161	-33.294j	0.256	-1.971j	2.951	12.818	-98.575j
0.964	19.001	16.253j	37.037	-33.309j	0.256	-1.972j	2.951	12.777	-98.621j
0.965	18.985	16.192j	36.913	-33.325j	0.255	-1.973j	2.951	12.735	-98.668j
0.966	18.969	16.132j	36.789	-33.340j	0.254	-1.974j	2.951	12.693	-98.714j
0.967	18.954	16.072j	36.665	-33.355j	0.253	-1.975j	2.951	12.651	-98.760j
0.968	18.938	16.012j	36.541	-33.371j	0.252	-1.976j	2.951	12.609	-98.806j
0.969	18.922	15.951j	36.416	-33.386j	0.251	-1.977j	2.951	12.567	-98.852j
0.970	18.907	15.891j	36.292	-33.401j	0.250	-1.978j	2.951	12.525	-98.897j
0.971	18.892	15.831j	36.168	-33.416j	0.250	-1.979j	2.951	12.483	-98.943j
0.972	18.876	15.771j	36.043	-33.431j	0.249	-1.980j	2.951	12.441	-98.988j
0.973	18.861	15.711j	35.919	-33.446j	0.248	-1.981j	2.951	12.399	-99.033j
0.974	18.846	15.650j	35.794	-33.461j	0.247	-1.982j	2.951	12.357	-99.078j
0.975	18.831	15.590j	35.670	-33.476j	0.246	-1.982j	2.951	12.315	-99.123j
0.976	18.816	15.530j	35.545	-33.491j	0.245	-1.983j	2.951	12.272	-99.167j
0.977	18.801	15.470j	35.420	-33.506j	0.245	-1.984j	2.951	12.230	-99.212j
0.978	18.786	15.410j	35.296	-33.521j	0.244	-1.985j	2.951	12.188	-99.256j
0.979	18.771	15.351j	35.171	-33.535j	0.243	-1.986j	2.951	12.146	-99.300j
0.980	18.756	15.291j	35.046	-33.550j	0.242	-1.987j	2.951	12.104	-99.344j
0.981	18.741	15.231j	34.921	-33.565j	0.241	-1.988j	2.951	12.062	-99.388j
0.982	18.727	15.171j	34.796	-33.579j	0.240	-1.989j	2.951	12.019	-99.432j
0.983	18.712	15.111j	34.671	-33.594j	0.240	-1.990j	2.952	11.977	-99.475j
0.984	18.698	15.051j	34.546	-33.608j	0.239	-1.990j	2.952	11.935	-99.519j
0.985	18.683	14.992j	34.421	-33.623j	0.238	-1.991j	2.952	11.893	-99.562j
0.986	18.669	14.932j	34.296	-33.637j	0.237	-1.992j	2.952	11.850	-99.605j
0.987	18.655	14.872j	34.171	-33.651j	0.236	-1.993j	2.952	11.808	-99.648j
0.988	18.640	14.813j	34.045	-33.665j	0.235	-1.994j	2.952	11.766	-99.691j
0.989	18.626	14.753j	33.920	-33.680j	0.234	-1.995j	2.952	11.723	-99.733j
0.990	18.612	14.693j	33.795	-33.694j	0.234	-1.996j	2.952	11.681	-99.776j
0.991	18.598	14.634j	33.669	-33.708j	0.233	-1.996j	2.952	11.639	-99.818j
0.992	18.584	14.574j	33.544	-33.722j	0.232	-1.997j	2.952	11.596	-99.860j
0.993	18.570	14.515j	33.418	-33.736j	0.231	-1.998j	2.952	11.554	-99.902j
0.994	18.556	14.455j	33.292	-33.750j	0.230	-1.999j	2.952	11.511	-99.944j
0.995	18.542	14.396j	33.167	-33.763j	0.229	-2.000j	2.952	11.469	-99.986j
0.996	18.529	14.337j	33.041	-33.777j	0.229	-2.001j	2.952	11.427	-100.027j
0.997	18.515	14.277j	32.915	-33.791j	0.228	-2.001j	2.952	11.384	-100.068j
0.998	18.501	14.218j	32.790	-33.805j	0.227	-2.002j	2.952	11.342	-100.110j
0.999	18.488	14.159j	32.664	-33.818j	0.226	-2.003j	2.952	11.299	-100.151j
1.000	18.474	14.099j	32.538	-33.832j	0.225	-2.004j	2.952	11.257	-100.192j
1.001	18.461	14.040j	32.412	-33.845j	0.224	-2.005j	2.952	11.214	-100.232j
1.002	18.448	13.981j	32.286	-33.859j	0.223	-2.005j	2.952	11.171	-100.273j
1.003	18.434	13.922j	32.160	-33.872j	0.223	-2.006j	2.953	11.129	-100.313j
1.004	18.421	13.863j	32.034	-33.886j	0.222	-2.007j	2.953	11.086	-100.353j
1.005	18.408	13.803j	31.907	-33.899j	0.221	-2.008j	2.953	11.044	-100.393j
1.006	18.395	13.744j	31.781	-33.912j	0.220	-2.009j	2.953	11.001	-100.433j
1.007	18.382	13.685j	31.655	-33.926j	0.219	-2.009j	2.953	10.958	-100.473j
1.008	18.369	13.626j	31.529	-33.939j	0.218	-2.010j	2.953	10.916	-100.513j
1.009	18.356	13.567j	31.402	-33.952j	0.217	-2.011j	2.953	10.873	-100.552j
1.010	18.343	13.508j	31.276	-33.965j	0.217	-2.012j	2.953	10.830	-100.591j
1.011	18.331	13.449j	31.149	-33.978j	0.216	-2.013j	2.953	10.788	-100.631j
1.012	18.318	13.390j	31.023	-33.991j	0.215	-2.013j	2.953	10.745	-100.669j
1.013	18.305	13.331j	30.896	-34.004j	0.214	-2.014j	2.953	10.702	-100.708j
1.014	18.293	13.273j	30.770	-34.016j	0.213	-2.015j	2.953	10.659	-100.747j
1.015	18.280	13.214j	30.643	-34.029j	0.212	-2.016j	2.953	10.617	-100.785j
1.016	18.268	13.155j	30.516	-34.042j	0.211	-2.016j	2.953	10.574	-100.824j
1.017	18.255	13.096j	30.390	-34.055j	0.211	-2.017j	2.953	10.531	-100.862j
1.018	18.243	13.037j	30.263	-34.067j	0.210	-2.018j	2.953	10.488	-100.900j
1.019	18.231	12.979j	30.136	-34.080j	0.209	-2.019j	2.953	10.445	-100.938j
1.020	18.219	12.920j	30.009	-34.092j	0.208	-2.020j	2.953	10.402	-100.975j
1.021	18.206	12.861j	29.882	-34.105j	0.207	-2.020j	2.953	10.360	-101.013j
1.022	18.194	12.803j	29.755	-34.117j	0.206	-2.021j	2.954	10.317	-101.050j
1.023	18.182	12.744j	29.628	-34.129j	0.205	-2.022j	2.954	10.274	-101.088j
1.024	18.170	12.685j	29.501	-34.142j	0.205	-2.022j	2.954	10.231	-101.125j
1.025	18.159	12.627j	29.374	-34.154j	0.204	-2.023j	2.954	10.188	-101.161j
1.026	18.147	12.568j	29.247	-34.166j	0.203	-2.024j	2.954	10.145	-101.198j
1.027	18.135	12.510j	29.120	-34.178j	0.202	-2.025j	2.954	10.102	-101.235j

1.028	18.123	12.451j	28.992	-34.190j	0.201	-2.025j	2.954	10.059-101.271j
1.029	18.112	12.393j	28.865	-34.202j	0.200	-2.026j	2.954	10.016-101.307j
1.030	18.100	12.334j	28.738	-34.214j	0.199	-2.027j	2.954	9.973-101.343j
1.031	18.089	12.276j	28.610	-34.226j	0.199	-2.028j	2.954	9.930-101.379j
1.032	18.077	12.217j	28.483	-34.238j	0.198	-2.028j	2.954	9.887-101.415j
1.033	18.066	12.159j	28.355	-34.250j	0.197	-2.029j	2.954	9.844-101.451j
1.034	18.054	12.101j	28.228	-34.262j	0.196	-2.030j	2.954	9.801-101.486j
1.035	18.043	12.042j	28.100	-34.273j	0.195	-2.030j	2.954	9.758-101.522j
1.036	18.032	11.984j	27.972	-34.285j	0.194	-2.031j	2.954	9.715-101.557j
1.037	18.021	11.926j	27.845	-34.297j	0.193	-2.032j	2.954	9.671-101.592j
1.038	18.010	11.868j	27.717	-34.308j	0.193	-2.033j	2.954	9.628-101.626j
1.039	17.998	11.809j	27.589	-34.320j	0.192	-2.033j	2.954	9.585-101.661j
1.040	17.988	11.751j	27.462	-34.331j	0.191	-2.034j	2.954	9.542-101.696j
1.041	17.977	11.693j	27.334	-34.342j	0.190	-2.035j	2.955	9.499-101.730j
1.042	17.966	11.635j	27.206	-34.354j	0.189	-2.035j	2.955	9.456-101.764j
1.043	17.955	11.577j	27.078	-34.365j	0.188	-2.036j	2.955	9.412-101.798j
1.044	17.944	11.519j	26.950	-34.376j	0.187	-2.037j	2.955	9.369-101.832j
1.045	17.933	11.461j	26.822	-34.387j	0.187	-2.037j	2.955	9.326-101.866j
1.046	17.923	11.403j	26.694	-34.398j	0.186	-2.038j	2.955	9.283-101.899j
1.047	17.912	11.345j	26.566	-34.409j	0.185	-2.039j	2.955	9.240-101.932j
1.048	17.902	11.287j	26.438	-34.420j	0.184	-2.039j	2.955	9.196-101.966j
1.049	17.891	11.229j	26.309	-34.431j	0.183	-2.040j	2.955	9.153-101.999j
1.050	17.881	11.171j	26.181	-34.442j	0.182	-2.041j	2.955	9.110-102.032j
1.051	17.871	11.113j	26.053	-34.453j	0.181	-2.041j	2.955	9.066-102.064j
1.052	17.860	11.055j	25.925	-34.464j	0.180	-2.042j	2.955	9.023-102.097j
1.053	17.850	10.997j	25.796	-34.474j	0.180	-2.043j	2.955	8.980-102.129j
1.054	17.840	10.939j	25.668	-34.485j	0.179	-2.043j	2.955	8.936-102.161j
1.055	17.830	10.881j	25.539	-34.496j	0.178	-2.044j	2.955	8.893-102.193j
1.056	17.820	10.823j	25.411	-34.506j	0.177	-2.045j	2.955	8.850-102.225j
1.057	17.810	10.766j	25.283	-34.517j	0.176	-2.045j	2.955	8.806-102.257j
1.058	17.800	10.708j	25.154	-34.527j	0.175	-2.046j	2.955	8.763-102.289j
1.059	17.790	10.650j	25.025	-34.538j	0.174	-2.046j	2.956	8.719-102.320j
1.060	17.780	10.592j	24.897	-34.548j	0.174	-2.047j	2.956	8.676-102.351j
1.061	17.770	10.535j	24.768	-34.558j	0.173	-2.048j	2.956	8.633-102.382j
1.062	17.761	10.477j	24.639	-34.568j	0.172	-2.048j	2.956	8.589-102.413j
1.063	17.751	10.419j	24.511	-34.579j	0.171	-2.049j	2.956	8.546-102.444j
1.064	17.741	10.362j	24.382	-34.589j	0.170	-2.049j	2.956	8.502-102.475j
1.065	17.732	10.304j	24.253	-34.599j	0.169	-2.050j	2.956	8.459-102.505j
1.066	17.722	10.247j	24.124	-34.609j	0.168	-2.051j	2.956	8.415-102.536j
1.067	17.713	10.189j	23.995	-34.619j	0.167	-2.051j	2.956	8.372-102.566j
1.068	17.703	10.131j	23.866	-34.629j	0.167	-2.052j	2.956	8.328-102.596j
1.069	17.694	10.074j	23.737	-34.638j	0.166	-2.053j	2.956	8.285-102.625j
1.070	17.685	10.016j	23.608	-34.648j	0.165	-2.053j	2.956	8.241-102.655j
1.071	17.676	9.959j	23.479	-34.658j	0.164	-2.054j	2.956	8.197-102.685j
1.072	17.667	9.901j	23.350	-34.668j	0.163	-2.054j	2.956	8.154-102.714j
1.073	17.657	9.844j	23.221	-34.677j	0.162	-2.055j	2.956	8.110-102.743j
1.074	17.648	9.787j	23.092	-34.687j	0.161	-2.055j	2.956	8.067-102.772j
1.075	17.639	9.729j	22.963	-34.696j	0.160	-2.056j	2.956	8.023-102.801j
1.076	17.630	9.672j	22.834	-34.706j	0.160	-2.057j	2.956	7.979-102.830j
1.077	17.622	9.614j	22.704	-34.715j	0.159	-2.057j	2.956	7.936-102.858j
1.078	17.613	9.557j	22.575	-34.724j	0.158	-2.058j	2.957	7.892-102.886j
1.079	17.604	9.500j	22.446	-34.734j	0.157	-2.058j	2.957	7.849-102.915j
1.080	17.595	9.442j	22.316	-34.743j	0.156	-2.059j	2.957	7.805-102.943j
1.081	17.587	9.385j	22.187	-34.752j	0.155	-2.059j	2.957	7.761-102.970j
1.082	17.578	9.328j	22.058	-34.761j	0.154	-2.060j	2.957	7.717-102.998j
1.083	17.569	9.271j	21.928	-34.770j	0.153	-2.061j	2.957	7.674-103.026j
1.084	17.561	9.213j	21.799	-34.779j	0.153	-2.061j	2.957	7.630-103.053j
1.085	17.553	9.156j	21.669	-34.788j	0.152	-2.062j	2.957	7.586-103.080j
1.086	17.544	9.099j	21.540	-34.797j	0.151	-2.062j	2.957	7.543-103.107j
1.087	17.536	9.042j	21.410	-34.806j	0.150	-2.063j	2.957	7.499-103.134j
1.088	17.528	8.985j	21.280	-34.815j	0.149	-2.063j	2.957	7.455-103.161j
1.089	17.519	8.927j	21.151	-34.824j	0.148	-2.064j	2.957	7.411-103.187j
1.090	17.511	8.870j	21.021	-34.832j	0.147	-2.064j	2.957	7.368-103.214j
1.091	17.503	8.813j	20.891	-34.841j	0.146	-2.065j	2.957	7.324-103.240j
1.092	17.495	8.756j	20.761	-34.849j	0.146	-2.065j	2.957	7.280-103.266j
1.093	17.487	8.699j	20.632	-34.858j	0.145	-2.066j	2.957	7.236-103.292j
1.094	17.479	8.642j	20.502	-34.866j	0.144	-2.066j	2.957	7.192-103.318j
1.095	17.471	8.585j	20.372	-34.875j	0.143	-2.067j	2.957	7.148-103.343j
1.096	17.463	8.528j	20.242	-34.883j	0.142	-2.067j	2.958	7.105-103.369j
1.097	17.456	8.471j	20.112	-34.891j	0.141	-2.068j	2.958	7.061-103.394j
1.098	17.448	8.414j	19.982	-34.900j	0.140	-2.068j	2.958	7.017-103.419j
1.099	17.440	8.357j	19.852	-34.908j	0.139	-2.069j	2.958	6.973-103.444j
1.100	17.432	8.300j	19.722	-34.916j	0.139	-2.069j	2.958	6.929-103.469j
1.101	17.425	8.243j	19.592	-34.924j	0.138	-2.070j	2.958	6.885-103.493j
1.102	17.417	8.186j	19.462	-34.932j	0.137	-2.070j	2.958	6.841-103.518j
1.103	17.410	8.129j	19.332	-34.940j	0.136	-2.071j	2.958	6.797-103.542j
1.104	17.402	8.073j	19.202	-34.948j	0.135	-2.071j	2.958	6.753-103.566j
1.105	17.395	8.016j	19.071	-34.956j	0.134	-2.072j	2.958	6.710-103.590j
1.106	17.388	7.959j	18.941	-34.964j	0.133	-2.072j	2.958	6.666-103.614j
1.107	17.381	7.902j	18.811	-34.971j	0.132	-2.073j	2.958	6.622-103.637j
1.108	17.373	7.845j	18.681	-34.979j	0.132	-2.073j	2.958	6.578-103.661j
1.109	17.366	7.788j	18.550	-34.987j	0.131	-2.074j	2.958	6.534-103.684j
1.110	17.359	7.732j	18.420	-34.994j	0.130	-2.074j	2.958	6.490-103.707j
1.111	17.352	7.675j	18.290	-35.002j	0.129	-2.075j	2.958	6.446-103.730j
1.112	17.345	7.618j	18.159	-35.009j	0.128	-2.075j	2.958	6.402-103.753j
1.113	17.338	7.561j	18.029	-35.017j	0.127	-2.076j	2.958	6.358-103.776j
1.114	17.331	7.505j	17.899	-35.024j	0.126	-2.076j	2.959	6.314-103.798j
1.115	17.324	7.448j	17.768	-35.031j	0.125	-2.076j	2.959	6.270-103.820j
1.116	17.318	7.391j	17.638	-35.039j	0.125	-2.077j	2.959	6.226-103.843j



1.117	17.311	7.335j	17.507	-35.046j	0.124	-2.077j	2.959	6.182-103.865j
1.118	17.304	7.278j	17.377	-35.053j	0.123	-2.078j	2.959	6.138-103.886j
1.119	17.297	7.221j	17.246	-35.060j	0.122	-2.078j	2.959	6.093-103.908j
1.120	17.291	7.165j	17.115	-35.067j	0.121	-2.079j	2.959	6.049-103.930j
1.121	17.284	7.108j	16.985	-35.074j	0.120	-2.079j	2.959	6.005-103.951j
1.122	17.278	7.052j	16.854	-35.081j	0.119	-2.079j	2.959	5.961-103.972j
1.123	17.271	6.995j	16.723	-35.088j	0.118	-2.080j	2.959	5.917-103.993j
1.124	17.265	6.939j	16.593	-35.094j	0.117	-2.080j	2.959	5.873-104.014j
1.125	17.259	6.882j	16.462	-35.101j	0.117	-2.081j	2.959	5.829-104.034j
1.126	17.252	6.825j	16.331	-35.108j	0.116	-2.081j	2.959	5.785-104.055j
1.127	17.246	6.769j	16.200	-35.114j	0.115	-2.082j	2.959	5.741-104.075j
1.128	17.240	6.712j	16.070	-35.121j	0.114	-2.082j	2.959	5.696-104.095j
1.129	17.234	6.656j	15.939	-35.128j	0.113	-2.082j	2.959	5.652-104.115j
1.130	17.228	6.599j	15.808	-35.134j	0.112	-2.083j	2.959	5.608-104.135j
1.131	17.222	6.543j	15.677	-35.140j	0.111	-2.083j	2.959	5.564-104.155j
1.132	17.216	6.487j	15.546	-35.147j	0.110	-2.083j	2.960	5.520-104.175j
1.133	17.210	6.430j	15.415	-35.153j	0.110	-2.084j	2.960	5.476-104.194j
1.134	17.204	6.374j	15.284	-35.159j	0.109	-2.084j	2.960	5.431-104.213j
1.135	17.198	6.317j	15.153	-35.166j	0.108	-2.085j	2.960	5.387-104.232j
1.136	17.193	6.261j	15.022	-35.172j	0.107	-2.085j	2.960	5.343-104.251j
1.137	17.187	6.204j	14.891	-35.178j	0.106	-2.085j	2.960	5.299-104.270j
1.138	17.181	6.148j	14.760	-35.184j	0.105	-2.086j	2.960	5.255-104.288j
1.139	17.176	6.092j	14.629	-35.190j	0.104	-2.086j	2.960	5.210-104.306j
1.140	17.170	6.035j	14.498	-35.196j	0.103	-2.086j	2.960	5.166-104.325j
1.141	17.164	5.979j	14.367	-35.201j	0.102	-2.087j	2.960	5.122-104.343j
1.142	17.159	5.923j	14.236	-35.207j	0.102	-2.087j	2.960	5.078-104.361j
1.143	17.154	5.866j	14.105	-35.213j	0.101	-2.088j	2.960	5.033-104.378j
1.144	17.148	5.810j	13.973	-35.219j	0.100	-2.088j	2.960	4.989-104.396j
1.145	17.143	5.754j	13.842	-35.224j	0.099	-2.088j	2.960	4.945-104.413j
1.146	17.138	5.698j	13.711	-35.230j	0.098	-2.089j	2.960	4.901-104.430j
1.147	17.132	5.641j	13.580	-35.235j	0.097	-2.089j	2.960	4.856-104.447j
1.148	17.127	5.585j	13.448	-35.241j	0.096	-2.089j	2.960	4.812-104.464j
1.149	17.122	5.529j	13.317	-35.246j	0.095	-2.090j	2.961	4.768-104.481j
1.150	17.117	5.473j	13.186	-35.252j	0.094	-2.090j	2.961	4.723-104.498j
1.151	17.112	5.416j	13.055	-35.257j	0.094	-2.090j	2.961	4.679-104.514j
1.152	17.107	5.360j	12.923	-35.262j	0.093	-2.091j	2.961	4.635-104.530j
1.153	17.102	5.304j	12.792	-35.267j	0.092	-2.091j	2.961	4.590-104.546j
1.154	17.097	5.248j	12.660	-35.272j	0.091	-2.091j	2.961	4.546-104.562j
1.155	17.093	5.192j	12.529	-35.278j	0.090	-2.092j	2.961	4.502-104.578j
1.156	17.088	5.135j	12.398	-35.283j	0.089	-2.092j	2.961	4.457-104.593j
1.157	17.083	5.079j	12.266	-35.287j	0.088	-2.092j	2.961	4.413-104.609j
1.158	17.078	5.023j	12.135	-35.292j	0.087	-2.092j	2.961	4.369-104.624j
1.159	17.074	4.967j	12.003	-35.297j	0.086	-2.093j	2.961	4.324-104.639j
1.160	17.069	4.911j	11.872	-35.302j	0.086	-2.093j	2.961	4.280-104.654j
1.161	17.065	4.855j	11.740	-35.307j	0.085	-2.093j	2.961	4.236-104.669j
1.162	17.060	4.799j	11.609	-35.311j	0.084	-2.094j	2.961	4.191-104.683j
1.163	17.056	4.743j	11.477	-35.316j	0.083	-2.094j	2.961	4.147-104.698j
1.164	17.051	4.687j	11.345	-35.321j	0.082	-2.094j	2.961	4.103-104.712j
1.165	17.047	4.630j	11.214	-35.325j	0.081	-2.095j	2.961	4.058-104.726j
1.166	17.043	4.574j	11.082	-35.330j	0.080	-2.095j	2.961	4.014-104.740j
1.167	17.039	4.518j	10.951	-35.334j	0.079	-2.095j	2.962	3.969-104.754j
1.168	17.034	4.462j	10.819	-35.338j	0.078	-2.095j	2.962	3.925-104.767j
1.169	17.030	4.406j	10.687	-35.343j	0.078	-2.096j	2.962	3.880-104.780j
1.170	17.026	4.350j	10.556	-35.347j	0.077	-2.096j	2.962	3.836-104.794j
1.171	17.022	4.294j	10.424	-35.351j	0.076	-2.096j	2.962	3.792-104.807j
1.172	17.018	4.238j	10.292	-35.355j	0.075	-2.096j	2.962	3.747-104.820j
1.173	17.014	4.182j	10.160	-35.359j	0.074	-2.097j	2.962	3.703-104.832j
1.174	17.010	4.126j	10.029	-35.363j	0.073	-2.097j	2.962	3.658-104.845j
1.175	17.007	4.070j	9.897	-35.367j	0.072	-2.097j	2.962	3.614-104.857j
1.176	17.003	4.014j	9.765	-35.371j	0.071	-2.097j	2.962	3.569-104.870j
1.177	16.999	3.958j	9.633	-35.375j	0.070	-2.098j	2.962	3.525-104.882j
1.178	16.995	3.902j	9.502	-35.379j	0.070	-2.098j	2.962	3.481-104.894j
1.179	16.992	3.846j	9.370	-35.382j	0.069	-2.098j	2.962	3.436-104.905j
1.180	16.988	3.790j	9.238	-35.386j	0.068	-2.098j	2.962	3.392-104.917j
1.181	16.985	3.735j	9.106	-35.390j	0.067	-2.099j	2.962	3.347-104.928j
1.182	16.981	3.679j	8.974	-35.393j	0.066	-2.099j	2.962	3.303-104.940j
1.183	16.978	3.623j	8.842	-35.397j	0.065	-2.099j	2.962	3.258-104.951j
1.184	16.974	3.567j	8.710	-35.400j	0.064	-2.099j	2.963	3.214-104.962j
1.185	16.971	3.511j	8.578	-35.404j	0.063	-2.099j	2.963	3.169-104.972j
1.186	16.968	3.455j	8.447	-35.407j	0.062	-2.100j	2.963	3.125-104.983j
1.187	16.964	3.399j	8.315	-35.410j	0.062	-2.100j	2.963	3.080-104.993j
1.188	16.961	3.343j	8.183	-35.413j	0.061	-2.100j	2.963	3.036-105.004j
1.189	16.958	3.287j	8.051	-35.417j	0.060	-2.100j	2.963	2.991-105.014j
1.190	16.955	3.231j	7.919	-35.420j	0.059	-2.100j	2.963	2.947-105.024j
1.191	16.952	3.176j	7.787	-35.423j	0.058	-2.101j	2.963	2.902-105.034j
1.192	16.949	3.120j	7.655	-35.426j	0.057	-2.101j	2.963	2.858-105.043j
1.193	16.946	3.064j	7.523	-35.429j	0.056	-2.101j	2.963	2.813-105.053j
1.194	16.943	3.008j	7.391	-35.432j	0.055	-2.101j	2.963	2.769-105.062j
1.195	16.940	2.952j	7.259	-35.435j	0.054	-2.101j	2.963	2.724-105.071j
1.196	16.937	2.896j	7.127	-35.437j	0.054	-2.102j	2.963	2.680-105.080j
1.197	16.934	2.840j	6.995	-35.440j	0.053	-2.102j	2.963	2.635-105.089j
1.198	16.932	2.785j	6.863	-35.443j	0.052	-2.102j	2.963	2.590-105.097j
1.199	16.929	2.729j	6.730	-35.445j	0.051	-2.102j	2.963	2.546-105.106j
1.200	16.926	2.673j	6.598	-35.448j	0.050	-2.102j	2.963	2.501-105.114j
1.201	16.924	2.617j	6.466	-35.450j	0.049	-2.102j	2.963	2.457-105.122j
1.202	16.921	2.561j	6.334	-35.453j	0.048	-2.103j	2.964	2.412-105.130j
1.203	16.919	2.506j	6.202	-35.455j	0.047	-2.103j	2.964	2.368-105.138j
1.204	16.916	2.450j	6.070	-35.457j	0.046	-2.103j	2.964	2.323-105.145j
1.205	16.914	2.394j	5.938	-35.460j	0.046	-2.103j	2.964	2.279-105.153j

1.206	16.912	2.338j	5.806	-35.462j	0.045	-2.103j	2.964	2.234-105.160j
1.207	16.909	2.283j	5.673	-35.464j	0.044	-2.103j	2.964	2.189-105.167j
1.208	16.907	2.227j	5.541	-35.466j	0.043	-2.103j	2.964	2.145-105.174j
1.209	16.905	2.171j	5.409	-35.468j	0.042	-2.104j	2.964	2.100-105.181j
1.210	16.903	2.115j	5.277	-35.470j	0.041	-2.104j	2.964	2.056-105.187j
1.211	16.901	2.059j	5.145	-35.472j	0.040	-2.104j	2.964	2.011-105.194j
1.212	16.899	2.004j	5.013	-35.474j	0.039	-2.104j	2.964	1.967-105.200j
1.213	16.897	1.948j	4.880	-35.476j	0.038	-2.104j	2.964	1.922-105.206j
1.214	16.895	1.892j	4.748	-35.478j	0.038	-2.104j	2.964	1.877-105.212j
1.215	16.893	1.836j	4.616	-35.479j	0.037	-2.104j	2.964	1.833-105.218j
1.216	16.891	1.781j	4.484	-35.481j	0.036	-2.104j	2.964	1.788-105.224j
1.217	16.889	1.725j	4.352	-35.483j	0.035	-2.105j	2.964	1.744-105.229j
1.218	16.887	1.669j	4.219	-35.484j	0.034	-2.105j	2.964	1.699-105.234j
1.219	16.886	1.614j	4.087	-35.486j	0.033	-2.105j	2.965	1.654-105.239j
1.220	16.884	1.558j	3.955	-35.487j	0.032	-2.105j	2.965	1.610-105.244j
1.221	16.882	1.502j	3.823	-35.489j	0.031	-2.105j	2.965	1.565-105.249j
1.222	16.881	1.446j	3.690	-35.490j	0.030	-2.105j	2.965	1.521-105.254j
1.223	16.879	1.391j	3.558	-35.491j	0.030	-2.105j	2.965	1.476-105.258j
1.224	16.878	1.335j	3.426	-35.492j	0.029	-2.105j	2.965	1.431-105.262j
1.225	16.876	1.279j	3.293	-35.493j	0.028	-2.105j	2.965	1.387-105.267j
1.226	16.875	1.223j	3.161	-35.495j	0.027	-2.105j	2.965	1.342-105.271j
1.227	16.873	1.168j	3.029	-35.496j	0.026	-2.105j	2.965	1.298-105.274j
1.228	16.872	1.112j	2.897	-35.497j	0.025	-2.106j	2.965	1.253-105.278j
1.229	16.871	1.056j	2.764	-35.498j	0.024	-2.106j	2.965	1.208-105.281j
1.230	16.870	1.001j	2.632	-35.498j	0.023	-2.106j	2.965	1.164-105.285j
1.231	16.869	0.945j	2.500	-35.499j	0.022	-2.106j	2.965	1.119-105.288j
1.232	16.867	0.889j	2.367	-35.500j	0.021	-2.106j	2.965	1.075-105.291j
1.233	16.866	0.834j	2.235	-35.501j	0.021	-2.106j	2.965	1.030-105.294j
1.234	16.865	0.778j	2.103	-35.501j	0.020	-2.106j	2.965	0.985-105.296j
1.235	16.864	0.722j	1.971	-35.502j	0.019	-2.106j	2.965	0.941-105.299j
1.236	16.864	0.666j	1.838	-35.502j	0.018	-2.106j	2.966	0.896-105.301j
1.237	16.863	0.611j	1.706	-35.503j	0.017	-2.106j	2.966	0.852-105.303j
1.238	16.862	0.555j	1.574	-35.503j	0.016	-2.106j	2.966	0.807-105.305j
1.239	16.861	0.499j	1.441	-35.504j	0.015	-2.106j	2.966	0.762-105.307j
1.240	16.860	0.444j	1.309	-35.504j	0.014	-2.106j	2.966	0.718-105.308j
1.241	16.860	0.388j	1.177	-35.504j	0.013	-2.106j	2.966	0.673-105.310j
1.242	16.859	0.332j	1.044	-35.504j	0.013	-2.106j	2.966	0.629-105.311j
1.243	16.858	0.277j	0.912	-35.505j	0.012	-2.106j	2.966	0.584-105.312j
1.244	16.858	0.221j	0.780	-35.505j	0.011	-2.106j	2.966	0.539-105.313j
1.245	16.857	0.165j	0.647	-35.505j	0.010	-2.106j	2.966	0.495-105.314j
1.246	16.857	0.110j	0.515	-35.505j	0.009	-2.106j	2.966	0.450-105.315j
1.247	16.857	0.054j	0.383	-35.505j	0.008	-2.106j	2.966	0.405-105.315j
<b>1.248</b>	<b>16.856</b>	<b>-0.002j</b>	<b>0.250</b>	<b>-35.504j</b>	<b>0.007</b>	<b>-2.106j</b>	<b>2.966</b>	<b>0.361-105.315j</b>
1.249	16.856	-0.057j	0.118	-35.504j	0.006	-2.106j	2.966	0.316-105.315j
1.250	16.856	-0.113j	-0.014	-35.504j	0.005	-2.106j	2.966	0.272-105.315j
1.251	16.855	-0.169j	-0.147	-35.504j	0.005	-2.106j	2.966	0.227-105.315j
1.252	16.855	-0.225j	-0.279	-35.503j	0.004	-2.106j	2.966	0.182-105.315j
1.253	16.855	-0.280j	-0.411	-35.503j	0.003	-2.106j	2.967	0.138-105.314j
1.254	16.855	-0.336j	-0.544	-35.502j	0.002	-2.106j	2.967	0.093-105.314j
1.255	16.855	-0.392j	-0.676	-35.502j	0.001	-2.106j	2.967	0.049-105.313j
1.256	16.855	-0.447j	-0.808	-35.501j	0.000	-2.106j	2.967	0.004-105.312j
1.257	16.855	-0.503j	-0.941	-35.501j	-0.001	-2.106j	2.967	-0.041-105.310j
1.258	16.855	-0.559j	-1.073	-35.500j	-0.002	-2.106j	2.967	-0.085-105.309j
1.259	16.855	-0.614j	-1.205	-35.499j	-0.003	-2.106j	2.967	-0.130-105.308j
1.260	16.856	-0.670j	-1.338	-35.498j	-0.003	-2.106j	2.967	-0.174-105.306j
1.261	16.856	-0.726j	-1.470	-35.498j	-0.004	-2.106j	2.967	-0.219-105.304j
1.262	16.856	-0.781j	-1.602	-35.497j	-0.005	-2.106j	2.967	-0.264-105.302j
1.263	16.857	-0.837j	-1.735	-35.496j	-0.006	-2.106j	2.967	-0.308-105.300j
1.264	16.857	-0.893j	-1.867	-35.495j	-0.007	-2.106j	2.967	-0.353-105.297j
1.265	16.857	-0.949j	-1.999	-35.494j	-0.008	-2.106j	2.967	-0.397-105.295j
1.266	16.858	-1.004j	-2.132	-35.492j	-0.009	-2.106j	2.967	-0.442-105.292j
1.267	16.858	-1.060j	-2.264	-35.491j	-0.010	-2.106j	2.967	-0.487-105.289j
1.268	16.859	-1.116j	-2.396	-35.490j	-0.011	-2.106j	2.967	-0.531-105.286j
1.269	16.860	-1.171j	-2.528	-35.489j	-0.012	-2.106j	2.967	-0.576-105.283j
1.270	16.860	-1.227j	-2.661	-35.487j	-0.012	-2.106j	2.967	-0.620-105.280j
1.271	16.861	-1.283j	-2.793	-35.486j	-0.013	-2.106j	2.968	-0.665-105.276j
1.272	16.862	-1.339j	-2.925	-35.484j	-0.014	-2.105j	2.968	-0.710-105.272j
1.273	16.863	-1.394j	-3.058	-35.483j	-0.015	-2.105j	2.968	-0.754-105.269j
1.274	16.864	-1.450j	-3.190	-35.481j	-0.016	-2.105j	2.968	-0.799-105.265j
1.275	16.865	-1.506j	-3.322	-35.480j	-0.017	-2.105j	2.968	-0.843-105.260j
1.276	16.865	-1.562j	-3.454	-35.478j	-0.018	-2.105j	2.968	-0.888-105.256j
1.277	16.867	-1.617j	-3.587	-35.476j	-0.019	-2.105j	2.968	-0.932-105.251j
1.278	16.868	-1.673j	-3.719	-35.474j	-0.020	-2.105j	2.968	-0.977-105.247j
1.279	16.869	-1.729j	-3.851	-35.472j	-0.020	-2.105j	2.968	-1.022-105.242j
1.280	16.870	-1.784j	-3.983	-35.471j	-0.021	-2.105j	2.968	-1.066-105.237j
1.281	16.871	-1.840j	-4.116	-35.469j	-0.022	-2.105j	2.968	-1.111-105.232j
1.282	16.872	-1.896j	-4.248	-35.466j	-0.023	-2.105j	2.968	-1.155-105.226j
1.283	16.874	-1.952j	-4.380	-35.464j	-0.024	-2.104j	2.968	-1.200-105.221j
1.284	16.875	-2.008j	-4.512	-35.462j	-0.025	-2.104j	2.968	-1.244-105.215j
1.285	16.876	-2.063j	-4.644	-35.460j	-0.026	-2.104j	2.968	-1.289-105.209j
1.286	16.878	-2.119j	-4.777	-35.458j	-0.027	-2.104j	2.968	-1.334-105.203j
1.287	16.879	-2.175j	-4.909	-35.455j	-0.028	-2.104j	2.968	-1.378-105.197j
1.288	16.881	-2.231j	-5.041	-35.453j	-0.028	-2.104j	2.969	-1.423-105.191j
1.289	16.882	-2.286j	-5.173	-35.451j	-0.029	-2.104j	2.969	-1.467-105.184j
1.290	16.884	-2.342j	-5.305	-35.448j	-0.030	-2.104j	2.969	-1.512-105.177j
1.291	16.886	-2.398j	-5.437	-35.446j	-0.031	-2.103j	2.969	-1.556-105.171j
1.292	16.887	-2.454j	-5.570	-35.443j	-0.032	-2.103j	2.969	-1.601-105.164j
1.293	16.889	-2.510j	-5.702	-35.440j	-0.033	-2.103j	2.969	-1.645-105.156j
1.294	16.891	-2.565j	-5.834	-35.438j	-0.034	-2.103j	2.969	-1.690-105.149j

1.295	16.893	-2.621j	-5.966	-35.435j	-0.035	-2.103j	2.969	-1.734-105.141j
1.296	16.895	-2.677j	-6.098	-35.432j	-0.036	-2.103j	2.969	-1.779-105.134j
1.297	16.897	-2.733j	-6.230	-35.429j	-0.036	-2.103j	2.969	-1.823-105.126j
1.298	16.899	-2.789j	-6.362	-35.426j	-0.037	-2.102j	2.969	-1.868-105.118j
1.299	16.901	-2.845j	-6.494	-35.423j	-0.038	-2.102j	2.969	-1.912-105.110j
1.300	16.903	-2.900j	-6.626	-35.420j	-0.039	-2.102j	2.969	-1.957-105.101j
1.301	16.905	-2.956j	-6.758	-35.417j	-0.040	-2.102j	2.969	-2.001-105.093j
1.302	16.907	-3.012j	-6.890	-35.414j	-0.041	-2.102j	2.969	-2.046-105.084j
1.303	16.910	-3.068j	-7.023	-35.411j	-0.042	-2.102j	2.969	-2.090-105.075j
1.304	16.912	-3.124j	-7.155	-35.407j	-0.043	-2.101j	2.969	-2.135-105.066j
1.305	16.914	-3.180j	-7.287	-35.404j	-0.044	-2.101j	2.970	-2.179-105.057j
1.306	16.917	-3.236j	-7.419	-35.401j	-0.044	-2.101j	2.970	-2.224-105.048j
1.307	16.919	-3.292j	-7.551	-35.397j	-0.045	-2.101j	2.970	-2.268-105.038j
1.308	16.922	-3.348j	-7.682	-35.394j	-0.046	-2.101j	2.970	-2.313-105.029j
1.309	16.924	-3.403j	-7.814	-35.390j	-0.047	-2.100j	2.970	-2.357-105.019j
1.310	16.927	-3.459j	-7.946	-35.387j	-0.048	-2.100j	2.970	-2.402-105.009j
1.311	16.929	-3.515j	-8.078	-35.383j	-0.049	-2.100j	2.970	-2.446-104.999j
1.312	16.932	-3.571j	-8.210	-35.379j	-0.050	-2.100j	2.970	-2.491-104.988j
1.313	16.935	-3.627j	-8.342	-35.375j	-0.051	-2.100j	2.970	-2.535-104.978j
1.314	16.938	-3.683j	-8.474	-35.372j	-0.052	-2.099j	2.970	-2.579-104.967j
1.315	16.940	-3.739j	-8.606	-35.368j	-0.052	-2.099j	2.970	-2.624-104.956j
1.316	16.943	-3.795j	-8.738	-35.364j	-0.053	-2.099j	2.970	-2.668-104.945j
1.317	16.946	-3.851j	-8.870	-35.360j	-0.054	-2.099j	2.970	-2.713-104.934j
1.318	16.949	-3.907j	-9.001	-35.356j	-0.055	-2.098j	2.970	-2.757-104.923j
1.319	16.952	-3.963j	-9.133	-35.352j	-0.056	-2.098j	2.970	-2.802-104.911j
1.320	16.955	-4.019j	-9.265	-35.347j	-0.057	-2.098j	2.970	-2.846-104.900j
1.321	16.958	-4.075j	-9.397	-35.343j	-0.058	-2.098j	2.970	-2.890-104.888j
1.322	16.962	-4.131j	-9.529	-35.339j	-0.059	-2.098j	2.971	-2.935-104.876j
1.323	16.965	-4.187j	-9.660	-35.335j	-0.060	-2.097j	2.971	-2.979-104.864j
1.324	16.968	-4.243j	-9.792	-35.330j	-0.060	-2.097j	2.971	-3.024-104.851j
1.325	16.971	-4.299j	-9.924	-35.326j	-0.061	-2.097j	2.971	-3.068-104.839j
1.326	16.975	-4.355j	-10.056	-35.321j	-0.062	-2.097j	2.971	-3.112-104.826j
1.327	16.978	-4.411j	-10.187	-35.317j	-0.063	-2.096j	2.971	-3.157-104.813j
1.328	16.982	-4.467j	-10.319	-35.312j	-0.064	-2.096j	2.971	-3.201-104.800j
1.329	16.985	-4.523j	-10.451	-35.307j	-0.065	-2.096j	2.971	-3.245-104.787j
1.330	16.989	-4.579j	-10.582	-35.303j	-0.066	-2.095j	2.971	-3.290-104.774j
1.331	16.992	-4.636j	-10.714	-35.298j	-0.067	-2.095j	2.971	-3.334-104.760j
1.332	16.996	-4.692j	-10.846	-35.293j	-0.068	-2.095j	2.971	-3.378-104.747j
1.333	17.000	-4.748j	-10.977	-35.288j	-0.068	-2.095j	2.971	-3.423-104.733j
1.334	17.003	-4.804j	-11.109	-35.283j	-0.069	-2.094j	2.971	-3.467-104.719j
1.335	17.007	-4.860j	-11.240	-35.278j	-0.070	-2.094j	2.971	-3.511-104.705j
1.336	17.011	-4.916j	-11.372	-35.273j	-0.071	-2.094j	2.971	-3.556-104.690j
1.337	17.015	-4.972j	-11.503	-35.268j	-0.072	-2.094j	2.971	-3.600-104.676j
1.338	17.019	-5.029j	-11.635	-35.263j	-0.073	-2.093j	2.971	-3.644-104.661j
1.339	17.023	-5.085j	-11.766	-35.258j	-0.074	-2.093j	2.971	-3.689-104.646j
1.340	17.027	-5.141j	-11.898	-35.252j	-0.075	-2.093j	2.972	-3.733-104.631j
1.341	17.031	-5.197j	-12.029	-35.247j	-0.076	-2.092j	2.972	-3.777-104.616j
1.342	17.035	-5.253j	-12.161	-35.242j	-0.076	-2.092j	2.972	-3.822-104.601j
1.343	17.039	-5.310j	-12.292	-35.236j	-0.077	-2.092j	2.972	-3.866-104.586j
1.344	17.044	-5.366j	-12.424	-35.231j	-0.078	-2.091j	2.972	-3.910-104.570j
1.345	17.048	-5.422j	-12.555	-35.225j	-0.079	-2.091j	2.972	-3.954-104.554j
1.346	17.052	-5.478j	-12.686	-35.220j	-0.080	-2.091j	2.972	-3.999-104.538j
1.347	17.057	-5.535j	-12.818	-35.214j	-0.081	-2.090j	2.972	-4.043-104.522j
1.348	17.061	-5.591j	-12.949	-35.208j	-0.082	-2.090j	2.972	-4.087-104.506j
1.349	17.066	-5.647j	-13.080	-35.202j	-0.083	-2.090j	2.972	-4.131-104.489j
1.350	17.070	-5.703j	-13.211	-35.197j	-0.084	-2.089j	2.972	-4.175-104.473j
1.351	17.075	-5.760j	-13.343	-35.191j	-0.084	-2.089j	2.972	-4.220-104.456j
1.352	17.079	-5.816j	-13.474	-35.185j	-0.085	-2.089j	2.972	-4.264-104.439j
1.353	17.084	-5.872j	-13.605	-35.179j	-0.086	-2.088j	2.972	-4.308-104.422j
1.354	17.089	-5.929j	-13.736	-35.173j	-0.087	-2.088j	2.972	-4.352-104.405j
1.355	17.093	-5.985j	-13.867	-35.167j	-0.088	-2.088j	2.972	-4.396-104.387j
1.356	17.098	-6.042j	-13.999	-35.160j	-0.089	-2.087j	2.972	-4.441-104.369j
1.357	17.103	-6.098j	-14.130	-35.154j	-0.090	-2.087j	2.973	-4.485-104.352j
1.358	17.108	-6.154j	-14.261	-35.148j	-0.091	-2.087j	2.973	-4.529-104.334j
1.359	17.113	-6.211j	-14.392	-35.142j	-0.091	-2.086j	2.973	-4.573-104.316j
1.360	17.118	-6.267j	-14.523	-35.135j	-0.092	-2.086j	2.973	-4.617-104.297j
1.361	17.123	-6.324j	-14.654	-35.129j	-0.093	-2.086j	2.973	-4.661-104.279j
1.362	17.128	-6.380j	-14.785	-35.122j	-0.094	-2.085j	2.973	-4.705-104.260j
1.363	17.134	-6.437j	-14.916	-35.116j	-0.095	-2.085j	2.973	-4.750-104.242j
1.364	17.139	-6.493j	-15.047	-35.109j	-0.096	-2.084j	2.973	-4.794-104.223j
1.365	17.144	-6.550j	-15.178	-35.103j	-0.097	-2.084j	2.973	-4.838-104.204j
1.366	17.149	-6.606j	-15.309	-35.096j	-0.098	-2.084j	2.973	-4.882-104.184j
1.367	17.155	-6.663j	-15.440	-35.089j	-0.099	-2.083j	2.973	-4.926-104.165j
1.368	17.160	-6.719j	-15.570	-35.082j	-0.099	-2.083j	2.973	-4.970-104.145j
1.369	17.166	-6.776j	-15.701	-35.075j	-0.100	-2.083j	2.973	-5.014-104.125j
1.370	17.171	-6.832j	-15.832	-35.068j	-0.101	-2.082j	2.973	-5.058-104.106j
1.371	17.177	-6.889j	-15.963	-35.061j	-0.102	-2.082j	2.973	-5.102-104.085j
1.372	17.183	-6.946j	-16.094	-35.054j	-0.103	-2.081j	2.973	-5.146-104.065j
1.373	17.188	-7.002j	-16.224	-35.047j	-0.104	-2.081j	2.973	-5.190-104.045j
1.374	17.194	-7.059j	-16.355	-35.040j	-0.105	-2.080j	2.973	-5.234-104.024j
1.375	17.200	-7.115j	-16.486	-35.033j	-0.106	-2.080j	2.974	-5.278-104.004j
1.376	17.206	-7.172j	-16.616	-35.026j	-0.106	-2.080j	2.974	-5.322-103.983j
1.377	17.212	-7.229j	-16.747	-35.018j	-0.107	-2.079j	2.974	-5.366-103.962j
1.378	17.217	-7.286j	-16.878	-35.011j	-0.108	-2.079j	2.974	-5.410-103.940j
1.379	17.223	-7.342j	-17.008	-35.003j	-0.109	-2.078j	2.974	-5.454-103.919j
1.380	17.230	-7.399j	-17.139	-34.996j	-0.110	-2.078j	2.974	-5.498-103.897j
1.381	17.236	-7.456j	-17.269	-34.988j	-0.111	-2.078j	2.974	-5.542-103.876j
1.382	17.242	-7.512j	-17.400	-34.981j	-0.112	-2.077j	2.974	-5.586-103.854j
1.383	17.248	-7.569j	-17.530	-34.973j	-0.113	-2.077j	2.974	-5.630-103.832j

1.384	17.254	-7.626j	-17.661	-34.965j	-0.113	-2.076j	2.974	-5.674-103.809j
1.385	17.261	-7.683j	-17.791	-34.958j	-0.114	-2.076j	2.974	-5.718-103.787j
1.386	17.267	-7.740j	-17.921	-34.950j	-0.115	-2.075j	2.974	-5.762-103.765j
1.387	17.273	-7.796j	-18.052	-34.942j	-0.116	-2.075j	2.974	-5.806-103.742j
1.388	17.280	-7.853j	-18.182	-34.934j	-0.117	-2.074j	2.974	-5.850-103.719j
1.389	17.286	-7.910j	-18.312	-34.926j	-0.118	-2.074j	2.974	-5.893-103.696j
1.390	17.293	-7.967j	-18.443	-34.918j	-0.119	-2.073j	2.974	-5.937-103.673j
1.391	17.299	-8.024j	-18.573	-34.910j	-0.120	-2.073j	2.974	-5.981-103.649j
1.392	17.306	-8.081j	-18.703	-34.902j	-0.120	-2.073j	2.974	-6.025-103.626j
1.393	17.313	-8.138j	-18.833	-34.894j	-0.121	-2.072j	2.975	-6.069-103.602j
1.394	17.320	-8.195j	-18.963	-34.885j	-0.122	-2.072j	2.975	-6.113-103.578j
1.395	17.326	-8.252j	-19.094	-34.877j	-0.123	-2.071j	2.975	-6.156-103.554j
1.396	17.333	-8.309j	-19.224	-34.869j	-0.124	-2.071j	2.975	-6.200-103.530j
1.397	17.340	-8.366j	-19.354	-34.860j	-0.125	-2.070j	2.975	-6.244-103.506j
1.398	17.347	-8.423j	-19.484	-34.852j	-0.126	-2.070j	2.975	-6.288-103.481j
1.399	17.354	-8.480j	-19.614	-34.843j	-0.127	-2.069j	2.975	-6.332-103.457j
1.400	17.361	-8.537j	-19.744	-34.835j	-0.128	-2.069j	2.975	-6.375-103.432j
1.401	17.369	-8.594j	-19.874	-34.826j	-0.128	-2.068j	2.975	-6.419-103.407j
1.402	17.376	-8.651j	-20.003	-34.817j	-0.129	-2.068j	2.975	-6.463-103.382j
1.403	17.383	-8.708j	-20.133	-34.808j	-0.130	-2.067j	2.975	-6.507-103.356j
1.404	17.390	-8.765j	-20.263	-34.800j	-0.131	-2.067j	2.975	-6.550-103.331j
1.405	17.398	-8.823j	-20.393	-34.791j	-0.132	-2.066j	2.975	-6.594-103.305j
1.406	17.405	-8.880j	-20.523	-34.782j	-0.133	-2.066j	2.975	-6.638-103.279j
1.407	17.413	-8.937j	-20.652	-34.773j	-0.134	-2.065j	2.975	-6.681-103.253j
1.408	17.420	-8.994j	-20.782	-34.764j	-0.134	-2.065j	2.975	-6.725-103.227j
1.409	17.428	-9.051j	-20.912	-34.755j	-0.135	-2.064j	2.975	-6.769-103.201j
1.410	17.435	-9.109j	-21.041	-34.746j	-0.136	-2.063j	2.976	-6.812-103.175j
1.411	17.443	-9.166j	-21.171	-34.736j	-0.137	-2.063j	2.976	-6.856-103.148j
1.412	17.451	-9.223j	-21.301	-34.727j	-0.138	-2.062j	2.976	-6.900-103.121j
1.413	17.458	-9.280j	-21.430	-34.718j	-0.139	-2.062j	2.976	-6.943-103.094j
1.414	17.466	-9.338j	-21.560	-34.709j	-0.140	-2.061j	2.976	-6.987-103.067j
1.415	17.474	-9.395j	-21.689	-34.699j	-0.141	-2.061j	2.976	-7.030-103.040j
1.416	17.482	-9.453j	-21.819	-34.690j	-0.141	-2.060j	2.976	-7.074-103.012j
1.417	17.490	-9.510j	-21.948	-34.680j	-0.142	-2.060j	2.976	-7.117-102.985j
1.418	17.498	-9.567j	-22.077	-34.671j	-0.143	-2.059j	2.976	-7.161-102.957j
1.419	17.506	-9.625j	-22.207	-34.661j	-0.144	-2.059j	2.976	-7.205-102.929j
1.420	17.514	-9.682j	-22.336	-34.651j	-0.145	-2.058j	2.976	-7.248-102.901j
1.421	17.523	-9.740j	-22.465	-34.641j	-0.146	-2.057j	2.976	-7.292-102.873j
1.422	17.531	-9.797j	-22.594	-34.632j	-0.147	-2.057j	2.976	-7.335-102.844j
1.423	17.539	-9.855j	-22.724	-34.622j	-0.148	-2.056j	2.976	-7.379-102.816j
1.424	17.548	-9.912j	-22.853	-34.612j	-0.148	-2.056j	2.976	-7.422-102.787j
1.425	17.556	-9.970j	-22.982	-34.602j	-0.149	-2.055j	2.976	-7.466-102.758j
1.426	17.565	-10.027j	-23.111	-34.592j	-0.150	-2.055j	2.976	-7.509-102.729j
1.427	17.573	-10.085j	-23.240	-34.582j	-0.151	-2.054j	2.976	-7.552-102.700j
1.428	17.582	-10.143j	-23.369	-34.572j	-0.152	-2.053j	2.977	-7.596-102.670j
1.429	17.590	-10.200j	-23.498	-34.562j	-0.153	-2.053j	2.977	-7.639-102.641j
1.430	17.599	-10.258j	-23.627	-34.551j	-0.154	-2.052j	2.977	-7.683-102.611j
1.431	17.608	-10.316j	-23.756	-34.541j	-0.155	-2.052j	2.977	-7.726-102.581j
1.432	17.617	-10.373j	-23.885	-34.531j	-0.155	-2.051j	2.977	-7.769-102.551j
1.433	17.626	-10.431j	-24.013	-34.520j	-0.156	-2.050j	2.977	-7.813-102.521j
1.434	17.635	-10.489j	-24.142	-34.510j	-0.157	-2.050j	2.977	-7.856-102.491j
1.435	17.643	-10.547j	-24.271	-34.499j	-0.158	-2.049j	2.977	-7.899-102.460j
1.436	17.653	-10.604j	-24.400	-34.489j	-0.159	-2.049j	2.977	-7.943-102.429j
1.437	17.662	-10.662j	-24.528	-34.478j	-0.160	-2.048j	2.977	-7.986-102.399j
1.438	17.671	-10.720j	-24.657	-34.468j	-0.161	-2.047j	2.977	-8.029-102.368j
1.439	17.680	-10.778j	-24.785	-34.457j	-0.161	-2.047j	2.977	-8.073-102.336j
1.440	17.689	-10.836j	-24.914	-34.446j	-0.162	-2.046j	2.977	-8.116-102.305j
1.441	17.699	-10.894j	-25.042	-34.435j	-0.163	-2.045j	2.977	-8.159-102.274j
1.442	17.708	-10.952j	-25.171	-34.424j	-0.164	-2.045j	2.977	-8.202-102.242j
1.443	17.717	-11.010j	-25.299	-34.413j	-0.165	-2.044j	2.977	-8.246-102.210j
1.444	17.727	-11.068j	-25.428	-34.402j	-0.166	-2.044j	2.977	-8.289-102.178j
1.445	17.737	-11.126j	-25.556	-34.391j	-0.167	-2.043j	2.977	-8.332-102.146j
1.446	17.746	-11.184j	-25.684	-34.380j	-0.168	-2.042j	2.977	-8.375-102.114j
1.447	17.756	-11.242j	-25.813	-34.369j	-0.168	-2.042j	2.978	-8.418-102.081j
1.448	17.766	-11.300j	-25.941	-34.358j	-0.169	-2.041j	2.978	-8.462-102.049j
1.449	17.775	-11.358j	-26.069	-34.347j	-0.170	-2.040j	2.978	-8.505-102.016j
1.450	17.785	-11.416j	-26.197	-34.335j	-0.171	-2.040j	2.978	-8.548-101.983j
1.451	17.795	-11.474j	-26.325	-34.324j	-0.172	-2.039j	2.978	-8.591-101.950j
1.452	17.805	-11.532j	-26.453	-34.313j	-0.173	-2.038j	2.978	-8.634-101.917j
1.453	17.815	-11.591j	-26.581	-34.301j	-0.174	-2.038j	2.978	-8.677-101.883j
1.454	17.825	-11.649j	-26.709	-34.290j	-0.174	-2.037j	2.978	-8.720-101.850j
1.455	17.835	-11.707j	-26.837	-34.278j	-0.175	-2.036j	2.978	-8.763-101.816j
1.456	17.845	-11.765j	-26.965	-34.266j	-0.176	-2.036j	2.978	-8.806-101.782j
1.457	17.856	-11.824j	-27.093	-34.255j	-0.177	-2.035j	2.978	-8.849-101.748j
1.458	17.866	-11.882j	-27.221	-34.243j	-0.178	-2.034j	2.978	-8.892-101.714j
1.459	17.876	-11.940j	-27.348	-34.231j	-0.179	-2.034j	2.978	-8.935-101.679j
1.460	17.887	-11.999j	-27.476	-34.219j	-0.180	-2.033j	2.978	-8.978-101.645j
1.461	17.897	-12.057j	-27.604	-34.207j	-0.180	-2.032j	2.978	-9.021-101.610j
1.462	17.908	-12.115j	-27.731	-34.195j	-0.181	-2.032j	2.978	-9.064-101.575j
1.463	17.918	-12.174j	-27.859	-34.183j	-0.182	-2.031j	2.978	-9.107-101.540j
1.464	17.929	-12.232j	-27.987	-34.171j	-0.183	-2.030j	2.978	-9.150-101.505j
1.465	17.940	-12.291j	-28.114	-34.159j	-0.184	-2.029j	2.979	-9.193-101.470j
1.466	17.951	-12.349j	-28.241	-34.147j	-0.185	-2.029j	2.979	-9.236-101.434j
1.467	17.961	-12.408j	-28.369	-34.135j	-0.186	-2.028j	2.979	-9.279-101.398j
1.468	17.972	-12.467j	-28.496	-34.123j	-0.186	-2.027j	2.979	-9.322-101.363j
1.469	17.983	-12.525j	-28.624	-34.110j	-0.187	-2.027j	2.979	-9.364-101.327j
1.470	17.994	-12.584j	-28.751	-34.098j	-0.188	-2.026j	2.979	-9.407-101.290j
1.471	18.005	-12.643j	-28.878	-34.085j	-0.189	-2.025j	2.979	-9.450-101.254j
1.472	18.017	-12.701j	-29.005	-34.073j	-0.190	-2.024j	2.979	-9.493-101.218j

1.473	18.028	-12.760j	-29.132	-34.060j	-0.191	-2.024j	2.979	-9.536-101.181j
1.474	18.039	-12.819j	-29.259	-34.048j	-0.192	-2.023j	2.979	-9.578-101.144j
1.475	18.050	-12.877j	-29.386	-34.035j	-0.192	-2.022j	2.979	-9.621-101.107j
1.476	18.062	-12.936j	-29.513	-34.022j	-0.193	-2.021j	2.979	-9.664-101.070j
1.477	18.073	-12.995j	-29.640	-34.010j	-0.194	-2.021j	2.979	-9.707-101.033j
1.478	18.085	-13.054j	-29.767	-33.997j	-0.195	-2.020j	2.979	-9.749-100.995j
1.479	18.096	-13.113j	-29.894	-33.984j	-0.196	-2.019j	2.979	-9.792-100.958j
1.480	18.108	-13.172j	-30.021	-33.971j	-0.197	-2.018j	2.979	-9.835-100.920j
1.481	18.119	-13.231j	-30.148	-33.958j	-0.198	-2.018j	2.979	-9.877-100.882j
1.482	18.131	-13.290j	-30.274	-33.945j	-0.198	-2.017j	2.979	-9.920-100.844j
1.483	18.143	-13.349j	-30.401	-33.932j	-0.199	-2.016j	2.979	-9.962-100.806j
1.484	18.155	-13.408j	-30.528	-33.919j	-0.200	-2.015j	2.980	-10.005-100.768j
1.485	18.167	-13.467j	-30.654	-33.906j	-0.201	-2.015j	2.980	-10.048-100.729j
1.486	18.179	-13.526j	-30.781	-33.892j	-0.202	-2.014j	2.980	-10.090-100.690j
1.487	18.191	-13.585j	-30.907	-33.879j	-0.203	-2.013j	2.980	-10.133-100.651j
1.488	18.203	-13.644j	-31.034	-33.866j	-0.204	-2.012j	2.980	-10.175-100.612j
1.489	18.215	-13.703j	-31.160	-33.852j	-0.204	-2.011j	2.980	-10.218-100.573j
1.490	18.227	-13.763j	-31.286	-33.839j	-0.205	-2.011j	2.980	-10.260-100.534j
1.491	18.240	-13.822j	-31.412	-33.825j	-0.206	-2.010j	2.980	-10.303-100.494j
1.492	18.252	-13.881j	-31.539	-33.812j	-0.207	-2.009j	2.980	-10.345-100.455j
1.493	18.265	-13.940j	-31.665	-33.798j	-0.208	-2.008j	2.980	-10.388-100.415j
1.494	18.277	-14.000j	-31.791	-33.784j	-0.209	-2.007j	2.980	-10.430-100.375j
1.495	18.290	-14.059j	-31.917	-33.771j	-0.209	-2.007j	2.980	-10.473-100.335j
1.496	18.302	-14.118j	-32.043	-33.757j	-0.210	-2.006j	2.980	-10.515-100.295j
1.497	18.315	-14.178j	-32.169	-33.743j	-0.211	-2.005j	2.980	-10.557-100.254j
1.498	18.328	-14.237j	-32.295	-33.729j	-0.212	-2.004j	2.980	-10.600-100.214j
1.499	18.340	-14.297j	-32.421	-33.715j	-0.213	-2.003j	2.980	-10.642-100.173j
1.500	18.353	-14.356j	-32.547	-33.701j	-0.214	-2.003j	2.980	-10.684-100.132j
1.501	18.366	-14.416j	-32.672	-33.687j	-0.215	-2.002j	2.980	-10.727-100.091j
1.502	18.379	-14.475j	-32.798	-33.673j	-0.215	-2.001j	2.980	-10.769-100.050j
1.503	18.392	-14.535j	-32.924	-33.659j	-0.216	-2.000j	2.981	-10.811-100.008j
1.504	18.405	-14.595j	-33.049	-33.645j	-0.217	-1.999j	2.981	-10.853 -99.967j
1.505	18.419	-14.654j	-33.175	-33.631j	-0.218	-1.998j	2.981	-10.896 -99.925j
1.506	18.432	-14.714j	-33.300	-33.616j	-0.219	-1.998j	2.981	-10.938 -99.883j
1.507	18.445	-14.774j	-33.426	-33.602j	-0.220	-1.997j	2.981	-10.980 -99.841j
1.508	18.459	-14.833j	-33.551	-33.588j	-0.220	-1.996j	2.981	-11.022 -99.799j
1.509	18.472	-14.893j	-33.676	-33.573j	-0.221	-1.995j	2.981	-11.064 -99.756j
1.510	18.486	-14.953j	-33.802	-33.559j	-0.222	-1.994j	2.981	-11.107 -99.714j
1.511	18.499	-15.013j	-33.927	-33.544j	-0.223	-1.993j	2.981	-11.149 -99.671j
1.512	18.513	-15.073j	-34.052	-33.529j	-0.224	-1.993j	2.981	-11.191 -99.629j
1.513	18.527	-15.133j	-34.177	-33.515j	-0.225	-1.992j	2.981	-11.233 -99.586j
1.514	18.540	-15.193j	-34.302	-33.500j	-0.226	-1.991j	2.981	-11.275 -99.542j
1.515	18.554	-15.253j	-34.427	-33.485j	-0.226	-1.990j	2.981	-11.317 -99.499j
1.516	18.568	-15.313j	-34.552	-33.470j	-0.227	-1.989j	2.981	-11.359 -99.456j
1.517	18.582	-15.373j	-34.677	-33.455j	-0.228	-1.988j	2.981	-11.401 -99.412j
1.518	18.596	-15.433j	-34.802	-33.441j	-0.229	-1.987j	2.981	-11.443 -99.368j
1.519	18.610	-15.493j	-34.927	-33.426j	-0.230	-1.986j	2.981	-11.485 -99.324j
1.520	18.625	-15.553j	-35.052	-33.411j	-0.231	-1.986j	2.981	-11.527 -99.280j
1.521	18.639	-15.613j	-35.176	-33.395j	-0.231	-1.985j	2.981	-11.569 -99.236j
1.522	18.653	-15.674j	-35.301	-33.380j	-0.232	-1.984j	2.982	-11.611 -99.192j
1.523	18.668	-15.734j	-35.425	-33.365j	-0.233	-1.983j	2.982	-11.653 -99.147j
1.524	18.682	-15.794j	-35.550	-33.350j	-0.234	-1.982j	2.982	-11.695 -99.103j
1.525	18.697	-15.854j	-35.674	-33.335j	-0.235	-1.981j	2.982	-11.737 -99.058j
1.526	18.711	-15.915j	-35.799	-33.319j	-0.236	-1.980j	2.982	-11.778 -99.013j
1.527	18.726	-15.975j	-35.923	-33.304j	-0.236	-1.979j	2.982	-11.820 -98.968j
1.528	18.741	-16.036j	-36.047	-33.288j	-0.237	-1.978j	2.982	-11.862 -98.922j
1.529	18.755	-16.096j	-36.172	-33.273j	-0.238	-1.978j	2.982	-11.904 -98.877j
1.530	18.770	-16.157j	-36.296	-33.257j	-0.239	-1.977j	2.982	-11.946 -98.831j
1.531	18.785	-16.217j	-36.420	-33.242j	-0.240	-1.976j	2.982	-11.987 -98.785j
1.532	18.800	-16.278j	-36.544	-33.226j	-0.241	-1.975j	2.982	-12.029 -98.739j
1.533	18.815	-16.338j	-36.668	-33.210j	-0.241	-1.974j	2.982	-12.071 -98.693j
1.534	18.830	-16.399j	-36.792	-33.194j	-0.242	-1.973j	2.982	-12.112 -98.647j
1.535	18.846	-16.460j	-36.916	-33.179j	-0.243	-1.972j	2.982	-12.154 -98.601j
1.536	18.861	-16.520j	-37.040	-33.163j	-0.244	-1.971j	2.982	-12.196 -98.554j
1.537	18.876	-16.581j	-37.163	-33.147j	-0.245	-1.970j	2.982	-12.237 -98.507j
1.538	18.892	-16.642j	-37.287	-33.131j	-0.246	-1.969j	2.982	-12.279 -98.460j
1.539	18.907	-16.703j	-37.411	-33.115j	-0.246	-1.968j	2.982	-12.321 -98.413j
1.540	18.923	-16.764j	-37.534	-33.099j	-0.247	-1.967j	2.982	-12.362 -98.366j
1.541	18.938	-16.824j	-37.658	-33.083j	-0.248	-1.966j	2.983	-12.404 -98.319j
1.542	18.954	-16.885j	-37.781	-33.066j	-0.249	-1.965j	2.983	-12.445 -98.271j
1.543	18.970	-16.946j	-37.905	-33.050j	-0.250	-1.964j	2.983	-12.487 -98.224j
1.544	18.986	-17.007j	-38.028	-33.034j	-0.251	-1.964j	2.983	-12.528 -98.176j
1.545	19.002	-17.068j	-38.151	-33.017j	-0.251	-1.963j	2.983	-12.570 -98.128j
1.546	19.018	-17.129j	-38.275	-33.001j	-0.252	-1.962j	2.983	-12.611 -98.080j
1.547	19.034	-17.191j	-38.398	-32.985j	-0.253	-1.961j	2.983	-12.653 -98.032j
1.548	19.050	-17.252j	-38.521	-32.968j	-0.254	-1.960j	2.983	-12.694 -97.983j
1.549	19.066	-17.313j	-38.644	-32.952j	-0.255	-1.959j	2.983	-12.735 -97.935j
1.550	19.082	-17.374j	-38.767	-32.935j	-0.256	-1.958j	2.983	-12.777 -97.886j
1.551	19.099	-17.435j	-38.890	-32.918j	-0.256	-1.957j	2.983	-12.818 -97.837j
1.552	19.115	-17.497j	-39.013	-32.902j	-0.257	-1.956j	2.983	-12.859 -97.788j
1.553	19.132	-17.558j	-39.135	-32.885j	-0.258	-1.955j	2.983	-12.901 -97.739j
1.554	19.148	-17.619j	-39.258	-32.868j	-0.259	-1.954j	2.983	-12.942 -97.689j
1.555	19.165	-17.681j	-39.381	-32.851j	-0.260	-1.953j	2.983	-12.983 -97.640j
1.556	19.182	-17.742j	-39.503	-32.834j	-0.260	-1.952j	2.983	-13.024 -97.590j
1.557	19.199	-17.804j	-39.626	-32.817j	-0.261	-1.951j	2.983	-13.066 -97.540j
1.558	19.215	-17.865j	-39.748	-32.800j	-0.262	-1.950j	2.983	-13.107 -97.490j
1.559	19.232	-17.927j	-39.871	-32.783j	-0.263	-1.949j	2.983	-13.148 -97.440j
1.560	19.249	-17.988j	-39.993	-32.766j	-0.264	-1.948j	2.983	-13.189 -97.390j
1.561	19.266	-18.050j	-40.115	-32.749j	-0.265	-1.947j	2.983	-13.230 -97.340j



1.562	19.284	-18.112j	-40.238	-32.732j	-0.265	-1.946j	2.984	-13.271	-97.289j
1.563	19.301	-18.173j	-40.360	-32.714j	-0.266	-1.945j	2.984	-13.312	-97.238j
1.564	19.318	-18.235j	-40.482	-32.697j	-0.267	-1.944j	2.984	-13.353	-97.187j
1.565	19.336	-18.297j	-40.604	-32.680j	-0.268	-1.943j	2.984	-13.394	-97.136j
1.566	19.353	-18.359j	-40.726	-32.662j	-0.269	-1.942j	2.984	-13.435	-97.085j
1.567	19.371	-18.421j	-40.848	-32.645j	-0.270	-1.941j	2.984	-13.476	-97.034j
1.568	19.388	-18.483j	-40.970	-32.627j	-0.270	-1.940j	2.984	-13.517	-96.982j
1.569	19.406	-18.545j	-41.092	-32.610j	-0.271	-1.939j	2.984	-13.558	-96.931j
1.570	19.424	-18.607j	-41.213	-32.592j	-0.272	-1.938j	2.984	-13.599	-96.879j
1.571	19.442	-18.669j	-41.335	-32.574j	-0.273	-1.937j	2.984	-13.640	-96.827j
1.572	19.460	-18.731j	-41.456	-32.557j	-0.274	-1.935j	2.984	-13.681	-96.775j
1.573	19.478	-18.793j	-41.578	-32.539j	-0.274	-1.934j	2.984	-13.722	-96.723j
1.574	19.496	-18.855j	-41.699	-32.521j	-0.275	-1.933j	2.984	-13.763	-96.670j
1.575	19.514	-18.917j	-41.821	-32.503j	-0.276	-1.932j	2.984	-13.804	-96.618j
1.576	19.532	-18.980j	-41.942	-32.485j	-0.277	-1.931j	2.984	-13.844	-96.565j
1.577	19.551	-19.042j	-42.063	-32.467j	-0.278	-1.930j	2.984	-13.885	-96.512j
1.578	19.569	-19.104j	-42.185	-32.449j	-0.279	-1.929j	2.984	-13.926	-96.459j
1.579	19.587	-19.167j	-42.306	-32.431j	-0.279	-1.928j	2.984	-13.967	-96.406j
1.580	19.606	-19.229j	-42.427	-32.413j	-0.280	-1.927j	2.984	-14.007	-96.352j
1.581	19.625	-19.291j	-42.548	-32.395j	-0.281	-1.926j	2.984	-14.048	-96.299j
1.582	19.643	-19.354j	-42.669	-32.377j	-0.282	-1.925j	2.985	-14.089	-96.245j
1.583	19.662	-19.416j	-42.789	-32.358j	-0.283	-1.924j	2.985	-14.129	-96.191j
1.584	19.681	-19.479j	-42.910	-32.340j	-0.283	-1.923j	2.985	-14.170	-96.138j
1.585	19.700	-19.542j	-43.031	-32.322j	-0.284	-1.922j	2.985	-14.210	-96.083j
1.586	19.719	-19.604j	-43.152	-32.303j	-0.285	-1.921j	2.985	-14.251	-96.029j
1.587	19.738	-19.667j	-43.272	-32.285j	-0.286	-1.919j	2.985	-14.292	-95.975j
1.588	19.757	-19.730j	-43.393	-32.266j	-0.287	-1.918j	2.985	-14.332	-95.920j
1.589	19.777	-19.793j	-43.513	-32.247j	-0.287	-1.917j	2.985	-14.373	-95.866j
1.590	19.796	-19.855j	-43.634	-32.229j	-0.288	-1.916j	2.985	-14.413	-95.811j
1.591	19.816	-19.918j	-43.754	-32.210j	-0.289	-1.915j	2.985	-14.453	-95.756j
1.592	19.835	-19.981j	-43.874	-32.191j	-0.290	-1.914j	2.985	-14.494	-95.701j
1.593	19.855	-20.044j	-43.994	-32.173j	-0.291	-1.913j	2.985	-14.534	-95.645j
1.594	19.874	-20.107j	-44.114	-32.154j	-0.291	-1.912j	2.985	-14.575	-95.590j
1.595	19.894	-20.170j	-44.234	-32.135j	-0.292	-1.911j	2.985	-14.615	-95.534j
1.596	19.914	-20.233j	-44.354	-32.116j	-0.293	-1.910j	2.985	-14.655	-95.478j
1.597	19.934	-20.297j	-44.474	-32.097j	-0.294	-1.908j	2.985	-14.696	-95.423j
1.598	19.954	-20.360j	-44.594	-32.078j	-0.295	-1.907j	2.985	-14.736	-95.367j
1.599	19.974	-20.423j	-44.714	-32.059j	-0.296	-1.906j	2.985	-14.776	-95.310j
1.600	19.994	-20.486j	-44.833	-32.040j	-0.296	-1.905j	2.985	-14.816	-95.254j
1.601	20.015	-20.550j	-44.953	-32.020j	-0.297	-1.904j	2.985	-14.857	-95.197j
1.602	20.035	-20.613j	-45.073	-32.001j	-0.298	-1.903j	2.985	-14.897	-95.141j
1.603	20.056	-20.676j	-45.192	-31.982j	-0.299	-1.902j	2.986	-14.937	-95.084j
1.604	20.076	-20.740j	-45.311	-31.962j	-0.300	-1.901j	2.986	-14.977	-95.027j
1.605	20.097	-20.803j	-45.431	-31.943j	-0.300	-1.899j	2.986	-15.017	-94.970j
1.606	20.117	-20.867j	-45.550	-31.924j	-0.301	-1.898j	2.986	-15.057	-94.913j
1.607	20.138	-20.931j	-45.669	-31.904j	-0.302	-1.897j	2.986	-15.097	-94.855j
1.608	20.159	-20.994j	-45.788	-31.884j	-0.303	-1.896j	2.986	-15.137	-94.798j
1.609	20.180	-21.058j	-45.907	-31.865j	-0.304	-1.895j	2.986	-15.177	-94.740j
1.610	20.201	-21.122j	-46.026	-31.845j	-0.304	-1.894j	2.986	-15.217	-94.682j
1.611	20.222	-21.185j	-46.145	-31.826j	-0.305	-1.892j	2.986	-15.257	-94.624j
1.612	20.244	-21.249j	-46.264	-31.806j	-0.306	-1.891j	2.986	-15.297	-94.566j
1.613	20.265	-21.313j	-46.383	-31.786j	-0.307	-1.890j	2.986	-15.337	-94.508j
1.614	20.286	-21.377j	-46.501	-31.766j	-0.308	-1.889j	2.986	-15.377	-94.449j
1.615	20.308	-21.441j	-46.620	-31.746j	-0.308	-1.888j	2.986	-15.417	-94.391j
1.616	20.329	-21.505j	-46.738	-31.726j	-0.309	-1.887j	2.986	-15.457	-94.332j
1.617	20.351	-21.569j	-46.857	-31.706j	-0.310	-1.885j	2.986	-15.497	-94.273j
1.618	20.373	-21.633j	-46.975	-31.686j	-0.311	-1.884j	2.986	-15.536	-94.214j
1.619	20.395	-21.697j	-47.093	-31.666j	-0.312	-1.883j	2.986	-15.576	-94.155j
1.620	20.417	-21.762j	-47.212	-31.646j	-0.312	-1.882j	2.986	-15.616	-94.095j
1.621	20.439	-21.826j	-47.330	-31.626j	-0.313	-1.881j	2.986	-15.656	-94.036j
1.622	20.461	-21.890j	-47.448	-31.606j	-0.314	-1.880j	2.986	-15.695	-93.976j
1.623	20.483	-21.955j	-47.566	-31.585j	-0.315	-1.878j	2.986	-15.735	-93.916j
1.624	20.505	-22.019j	-47.684	-31.565j	-0.315	-1.877j	2.986	-15.774	-93.857j
1.625	20.528	-22.083j	-47.802	-31.544j	-0.316	-1.876j	2.987	-15.814	-93.796j
1.626	20.550	-22.148j	-47.919	-31.524j	-0.317	-1.875j	2.987	-15.854	-93.736j
1.627	20.573	-22.212j	-48.037	-31.504j	-0.318	-1.874j	2.987	-15.893	-93.676j
1.628	20.595	-22.277j	-48.155	-31.483j	-0.319	-1.872j	2.987	-15.933	-93.615j
1.629	20.618	-22.342j	-48.272	-31.462j	-0.319	-1.871j	2.987	-15.972	-93.555j
1.630	20.641	-22.406j	-48.390	-31.442j	-0.320	-1.870j	2.987	-16.012	-93.494j
1.631	20.664	-22.471j	-48.507	-31.421j	-0.321	-1.869j	2.987	-16.051	-93.433j
1.632	20.687	-22.536j	-48.624	-31.400j	-0.322	-1.867j	2.987	-16.091	-93.372j
1.633	20.710	-22.601j	-48.742	-31.380j	-0.323	-1.866j	2.987	-16.130	-93.310j
1.634	20.733	-22.666j	-48.859	-31.359j	-0.323	-1.865j	2.987	-16.169	-93.249j
1.635	20.757	-22.730j	-48.976	-31.338j	-0.324	-1.864j	2.987	-16.209	-93.187j
1.636	20.780	-22.795j	-49.093	-31.317j	-0.325	-1.863j	2.987	-16.248	-93.126j
1.637	20.804	-22.861j	-49.210	-31.296j	-0.326	-1.861j	2.987	-16.287	-93.064j
1.638	20.827	-22.926j	-49.326	-31.275j	-0.327	-1.860j	2.987	-16.327	-93.002j
1.639	20.851	-22.991j	-49.443	-31.254j	-0.327	-1.859j	2.987	-16.366	-92.940j
1.640	20.875	-23.056j	-49.560	-31.233j	-0.328	-1.858j	2.987	-16.405	-92.877j
1.641	20.899	-23.121j	-49.677	-31.211j	-0.329	-1.856j	2.987	-16.444	-92.815j
1.642	20.923	-23.186j	-49.793	-31.190j	-0.330	-1.855j	2.987	-16.483	-92.752j
1.643	20.947	-23.252j	-49.910	-31.169j	-0.330	-1.854j	2.987	-16.522	-92.690j
1.644	20.971	-23.317j	-50.026	-31.148j	-0.331	-1.853j	2.987	-16.562	-92.627j
1.645	20.995	-23.383j	-50.142	-31.126j	-0.332	-1.851j	2.987	-16.601	-92.564j
1.646	21.020	-23.448j	-50.258	-31.105j	-0.333	-1.850j	2.987	-16.640	-92.501j
1.647	21.044	-23.514j	-50.374	-31.083j	-0.334	-1.849j	2.988	-16.679	-92.437j
1.648	21.069	-23.579j	-50.491	-31.062j	-0.334	-1.847j	2.988	-16.718	-92.374j
1.649	21.093	-23.645j	-50.607	-31.040j	-0.335	-1.846j	2.988	-16.757	-92.310j
1.650	21.118	-23.711j	-50.722	-31.019j	-0.336	-1.845j	2.988	-16.796	-92.246j

1.651	21.143	-23.776j	-50.838	-30.997j	-0.337	-1.844j	2.988	-16.835	-92.183j
1.652	21.168	-23.842j	-50.954	-30.975j	-0.337	-1.842j	2.988	-16.873	-92.119j
1.653	21.193	-23.908j	-51.070	-30.953j	-0.338	-1.841j	2.988	-16.912	-92.054j
1.654	21.218	-23.974j	-51.185	-30.932j	-0.339	-1.840j	2.988	-16.951	-91.990j
1.655	21.244	-24.040j	-51.301	-30.910j	-0.340	-1.839j	2.988	-16.990	-91.925j
1.656	21.269	-24.106j	-51.416	-30.888j	-0.341	-1.837j	2.988	-17.029	-91.861j
1.657	21.294	-24.172j	-51.531	-30.866j	-0.341	-1.836j	2.988	-17.067	-91.796j
1.658	21.320	-24.238j	-51.647	-30.844j	-0.342	-1.835j	2.988	-17.106	-91.731j
1.659	21.346	-24.304j	-51.762	-30.822j	-0.343	-1.833j	2.988	-17.145	-91.666j
1.660	21.371	-24.370j	-51.877	-30.800j	-0.344	-1.832j	2.988	-17.184	-91.601j
1.661	21.397	-24.437j	-51.992	-30.778j	-0.344	-1.831j	2.988	-17.222	-91.536j
1.662	21.423	-24.503j	-52.107	-30.755j	-0.345	-1.829j	2.988	-17.261	-91.470j
1.663	21.449	-24.569j	-52.222	-30.733j	-0.346	-1.828j	2.988	-17.299	-91.404j
1.664	21.476	-24.636j	-52.336	-30.711j	-0.347	-1.827j	2.988	-17.338	-91.339j
1.665	21.502	-24.702j	-52.451	-30.688j	-0.348	-1.825j	2.988	-17.376	-91.273j
1.666	21.528	-24.769j	-52.566	-30.666j	-0.348	-1.824j	2.988	-17.415	-91.207j
1.667	21.555	-24.835j	-52.680	-30.644j	-0.349	-1.823j	2.988	-17.453	-91.140j
1.668	21.581	-24.902j	-52.794	-30.621j	-0.350	-1.821j	2.988	-17.492	-91.074j
1.669	21.608	-24.969j	-52.909	-30.599j	-0.351	-1.820j	2.988	-17.530	-91.008j
1.670	21.635	-25.036j	-53.023	-30.576j	-0.351	-1.819j	2.989	-17.569	-90.941j
1.671	21.662	-25.102j	-53.137	-30.553j	-0.352	-1.817j	2.989	-17.607	-90.874j
1.672	21.689	-25.169j	-53.251	-30.531j	-0.353	-1.816j	2.989	-17.645	-90.807j
1.673	21.716	-25.236j	-53.365	-30.508j	-0.354	-1.815j	2.989	-17.684	-90.740j
1.674	21.743	-25.303j	-53.479	-30.485j	-0.354	-1.813j	2.989	-17.722	-90.673j
1.675	21.771	-25.370j	-53.593	-30.462j	-0.355	-1.812j	2.989	-17.760	-90.606j
1.676	21.798	-25.437j	-53.707	-30.439j	-0.356	-1.811j	2.989	-17.798	-90.538j
1.677	21.826	-25.504j	-53.820	-30.417j	-0.357	-1.809j	2.989	-17.837	-90.470j
1.678	21.854	-25.572j	-53.934	-30.394j	-0.357	-1.808j	2.989	-17.875	-90.403j
1.679	21.881	-25.639j	-54.047	-30.371j	-0.358	-1.807j	2.989	-17.913	-90.335j
1.680	21.909	-25.706j	-54.161	-30.347j	-0.359	-1.805j	2.989	-17.951	-90.267j
1.681	21.937	-25.774j	-54.274	-30.324j	-0.360	-1.804j	2.989	-17.989	-90.198j
1.682	21.965	-25.841j	-54.387	-30.301j	-0.361	-1.803j	2.989	-18.027	-90.130j
1.683	21.994	-25.909j	-54.501	-30.278j	-0.361	-1.801j	2.989	-18.065	-90.062j
1.684	22.022	-25.976j	-54.614	-30.255j	-0.362	-1.800j	2.989	-18.103	-89.993j
1.685	22.050	-26.044j	-54.727	-30.231j	-0.363	-1.798j	2.989	-18.141	-89.924j
1.686	22.079	-26.111j	-54.839	-30.208j	-0.364	-1.797j	2.989	-18.179	-89.855j
1.687	22.108	-26.179j	-54.952	-30.185j	-0.364	-1.796j	2.989	-18.217	-89.786j
1.688	22.136	-26.247j	-55.065	-30.161j	-0.365	-1.794j	2.989	-18.255	-89.717j
1.689	22.165	-26.315j	-55.178	-30.138j	-0.366	-1.793j	2.989	-18.292	-89.648j
1.690	22.194	-26.383j	-55.290	-30.114j	-0.367	-1.792j	2.989	-18.330	-89.578j
1.691	22.224	-26.450j	-55.403	-30.091j	-0.367	-1.790j	2.989	-18.368	-89.508j
1.692	22.253	-26.518j	-55.515	-30.067j	-0.368	-1.789j	2.989	-18.406	-89.439j
1.693	22.282	-26.587j	-55.627	-30.043j	-0.369	-1.787j	2.989	-18.444	-89.369j
1.694	22.312	-26.655j	-55.739	-30.020j	-0.370	-1.786j	2.990	-18.481	-89.299j
1.695	22.341	-26.723j	-55.851	-29.996j	-0.370	-1.785j	2.990	-18.519	-89.228j
1.696	22.371	-26.791j	-55.963	-29.972j	-0.371	-1.783j	2.990	-18.556	-89.158j
1.697	22.401	-26.859j	-56.075	-29.948j	-0.372	-1.782j	2.990	-18.594	-89.088j
1.698	22.431	-26.928j	-56.187	-29.924j	-0.373	-1.780j	2.990	-18.632	-89.017j
1.699	22.461	-26.996j	-56.299	-29.900j	-0.373	-1.779j	2.990	-18.669	-88.946j
1.700	22.491	-27.065j	-56.411	-29.876j	-0.374	-1.778j	2.990	-18.707	-88.875j
1.701	22.521	-27.133j	-56.522	-29.852j	-0.375	-1.776j	2.990	-18.744	-88.804j
1.702	22.552	-27.202j	-56.634	-29.828j	-0.376	-1.775j	2.990	-18.782	-88.733j
1.703	22.582	-27.270j	-56.745	-29.804j	-0.376	-1.773j	2.990	-18.819	-88.662j
1.704	22.613	-27.339j	-56.856	-29.780j	-0.377	-1.772j	2.990	-18.856	-88.590j
1.705	22.644	-27.408j	-56.967	-29.756j	-0.378	-1.770j	2.990	-18.894	-88.519j
1.706	22.675	-27.477j	-57.079	-29.731j	-0.379	-1.769j	2.990	-18.931	-88.447j
1.707	22.706	-27.546j	-57.190	-29.707j	-0.379	-1.768j	2.990	-18.968	-88.375j
1.708	22.737	-27.614j	-57.301	-29.683j	-0.380	-1.766j	2.990	-19.006	-88.303j
1.709	22.768	-27.683j	-57.411	-29.658j	-0.381	-1.765j	2.990	-19.043	-88.231j
1.710	22.800	-27.753j	-57.522	-29.634j	-0.382	-1.763j	2.990	-19.080	-88.159j
1.711	22.831	-27.822j	-57.633	-29.609j	-0.382	-1.762j	2.990	-19.117	-88.086j
1.712	22.863	-27.891j	-57.743	-29.585j	-0.383	-1.760j	2.990	-19.154	-88.014j
1.713	22.894	-27.960j	-57.854	-29.560j	-0.384	-1.759j	2.990	-19.191	-87.941j
1.714	22.926	-28.029j	-57.964	-29.535j	-0.385	-1.757j	2.990	-19.228	-87.868j
1.715	22.958	-28.099j	-58.075	-29.511j	-0.385	-1.756j	2.990	-19.266	-87.795j
1.716	22.991	-28.168j	-58.185	-29.486j	-0.386	-1.754j	2.990	-19.303	-87.722j
1.717	23.023	-28.238j	-58.295	-29.461j	-0.387	-1.753j	2.990	-19.340	-87.649j
1.718	23.055	-28.307j	-58.405	-29.436j	-0.388	-1.752j	2.990	-19.376	-87.575j
1.719	23.088	-28.377j	-58.515	-29.411j	-0.388	-1.750j	2.991	-19.413	-87.502j
1.720	23.120	-28.446j	-58.625	-29.386j	-0.389	-1.749j	2.991	-19.450	-87.428j
1.721	23.153	-28.516j	-58.734	-29.362j	-0.390	-1.747j	2.991	-19.487	-87.354j
1.722	23.186	-28.586j	-58.844	-29.336j	-0.390	-1.746j	2.991	-19.524	-87.280j
1.723	23.219	-28.656j	-58.954	-29.311j	-0.391	-1.744j	2.991	-19.561	-87.206j
1.724	23.252	-28.726j	-59.063	-29.286j	-0.392	-1.743j	2.991	-19.597	-87.132j
1.725	23.286	-28.796j	-59.172	-29.261j	-0.393	-1.741j	2.991	-19.634	-87.058j
1.726	23.319	-28.866j	-59.282	-29.236j	-0.393	-1.740j	2.991	-19.671	-86.983j
1.727	23.352	-28.936j	-59.391	-29.211j	-0.394	-1.738j	2.991	-19.708	-86.908j
1.728	23.386	-29.006j	-59.500	-29.185j	-0.395	-1.737j	2.991	-19.744	-86.834j
1.729	23.420	-29.076j	-59.609	-29.160j	-0.396	-1.735j	2.991	-19.781	-86.759j
1.730	23.454	-29.147j	-59.718	-29.135j	-0.396	-1.734j	2.991	-19.817	-86.684j
1.731	23.488	-29.217j	-59.827	-29.109j	-0.397	-1.732j	2.991	-19.854	-86.608j
1.732	23.522	-29.287j	-59.935	-29.084j	-0.398	-1.731j	2.991	-19.890	-86.533j
1.733	23.557	-29.358j	-60.044	-29.058j	-0.399	-1.729j	2.991	-19.927	-86.458j
1.734	23.591	-29.428j	-60.152	-29.033j	-0.399	-1.728j	2.991	-19.963	-86.382j
1.735	23.626	-29.499j	-60.261	-29.007j	-0.400	-1.726j	2.991	-20.000	-86.306j
1.736	23.660	-29.570j	-60.369	-28.981j	-0.401	-1.725j	2.991	-20.036	-86.230j
1.737	23.695	-29.640j	-60.477	-28.956j	-0.401	-1.723j	2.991	-20.072	-86.154j
1.738	23.730	-29.711j	-60.585	-28.930j	-0.402	-1.722j	2.991	-20.109	-86.078j
1.739	23.765	-29.782j	-60.694	-28.904j	-0.403	-1.720j	2.991	-20.145	-86.002j

1.740	23.801	-29.853j	-60.801	-28.878j	-0.404	-1.719j	2.991	-20.181	-85.926j
1.741	23.836	-29.924j	-60.909	-28.852j	-0.404	-1.717j	2.991	-20.218	-85.849j
1.742	23.872	-29.995j	-61.017	-28.826j	-0.405	-1.715j	2.991	-20.254	-85.772j
1.743	23.907	-30.066j	-61.125	-28.800j	-0.406	-1.714j	2.991	-20.290	-85.695j
1.744	23.943	-30.137j	-61.232	-28.774j	-0.407	-1.712j	2.991	-20.326	-85.619j
1.745	23.979	-30.209j	-61.340	-28.748j	-0.407	-1.711j	2.992	-20.362	-85.541j
1.746	24.015	-30.280j	-61.447	-28.722j	-0.408	-1.709j	2.992	-20.398	-85.464j
1.747	24.052	-30.351j	-61.554	-28.696j	-0.409	-1.708j	2.992	-20.434	-85.387j
1.748	24.088	-30.423j	-61.662	-28.670j	-0.409	-1.706j	2.992	-20.470	-85.309j
1.749	24.125	-30.494j	-61.769	-28.644j	-0.410	-1.705j	2.992	-20.506	-85.232j
1.750	24.161	-30.566j	-61.876	-28.617j	-0.411	-1.703j	2.992	-20.542	-85.154j
1.751	24.198	-30.637j	-61.982	-28.591j	-0.412	-1.702j	2.992	-20.578	-85.076j
1.752	24.235	-30.709j	-62.089	-28.565j	-0.412	-1.700j	2.992	-20.614	-84.998j
1.753	24.272	-30.781j	-62.196	-28.538j	-0.413	-1.698j	2.992	-20.650	-84.920j
1.754	24.310	-30.853j	-62.302	-28.512j	-0.414	-1.697j	2.992	-20.685	-84.841j
1.755	24.347	-30.925j	-62.409	-28.485j	-0.414	-1.695j	2.992	-20.721	-84.763j
1.756	24.385	-30.997j	-62.515	-28.459j	-0.415	-1.694j	2.992	-20.757	-84.684j
1.757	24.422	-31.069j	-62.622	-28.432j	-0.416	-1.692j	2.992	-20.792	-84.606j
1.758	24.460	-31.141j	-62.728	-28.405j	-0.417	-1.691j	2.992	-20.828	-84.527j
1.759	24.498	-31.213j	-62.834	-28.379j	-0.417	-1.689j	2.992	-20.864	-84.448j
1.760	24.536	-31.285j	-62.940	-28.352j	-0.418	-1.687j	2.992	-20.899	-84.369j
1.761	24.575	-31.357j	-63.046	-28.325j	-0.419	-1.686j	2.992	-20.935	-84.290j
1.762	24.613	-31.430j	-63.152	-28.298j	-0.419	-1.684j	2.992	-20.970	-84.210j
1.763	24.652	-31.502j	-63.257	-28.272j	-0.420	-1.683j	2.992	-21.006	-84.131j
1.764	24.690	-31.575j	-63.363	-28.245j	-0.421	-1.681j	2.992	-21.041	-84.051j
1.765	24.729	-31.647j	-63.468	-28.218j	-0.422	-1.679j	2.992	-21.077	-83.971j
1.766	24.768	-31.720j	-63.574	-28.191j	-0.422	-1.678j	2.992	-21.112	-83.891j
1.767	24.808	-31.793j	-63.679	-28.164j	-0.423	-1.676j	2.992	-21.147	-83.811j
1.768	24.847	-31.865j	-63.784	-28.137j	-0.424	-1.675j	2.992	-21.183	-83.731j
1.769	24.887	-31.938j	-63.889	-28.109j	-0.424	-1.673j	2.992	-21.218	-83.651j
1.770	24.926	-32.011j	-63.994	-28.082j	-0.425	-1.671j	2.992	-21.253	-83.571j
1.771	24.966	-32.084j	-64.099	-28.055j	-0.426	-1.670j	2.992	-21.288	-83.490j
1.772	25.006	-32.157j	-64.204	-28.028j	-0.426	-1.668j	2.993	-21.324	-83.409j
1.773	25.046	-32.230j	-64.308	-28.000j	-0.427	-1.667j	2.993	-21.359	-83.328j
1.774	25.086	-32.303j	-64.413	-27.973j	-0.428	-1.665j	2.993	-21.394	-83.247j
1.775	25.127	-32.377j	-64.518	-27.946j	-0.429	-1.663j	2.993	-21.429	-83.166j
1.776	25.168	-32.450j	-64.622	-27.918j	-0.429	-1.662j	2.993	-21.464	-83.085j
1.777	25.208	-32.523j	-64.726	-27.891j	-0.430	-1.660j	2.993	-21.499	-83.004j
1.778	25.249	-32.597j	-64.830	-27.863j	-0.431	-1.658j	2.993	-21.534	-82.922j
1.779	25.290	-32.670j	-64.934	-27.836j	-0.431	-1.657j	2.993	-21.569	-82.841j
1.780	25.332	-32.744j	-65.038	-27.808j	-0.432	-1.655j	2.993	-21.604	-82.759j
1.781	25.373	-32.818j	-65.142	-27.780j	-0.433	-1.654j	2.993	-21.639	-82.677j
1.782	25.415	-32.891j	-65.246	-27.753j	-0.433	-1.652j	2.993	-21.673	-82.595j
1.783	25.456	-32.965j	-65.350	-27.725j	-0.434	-1.650j	2.993	-21.708	-82.513j
1.784	25.498	-33.039j	-65.453	-27.697j	-0.435	-1.649j	2.993	-21.743	-82.431j
1.785	25.540	-33.113j	-65.557	-27.669j	-0.436	-1.647j	2.993	-21.778	-82.348j
1.786	25.583	-33.187j	-65.660	-27.642j	-0.436	-1.645j	2.993	-21.812	-82.266j
1.787	25.625	-33.261j	-65.763	-27.614j	-0.437	-1.644j	2.993	-21.847	-82.183j
1.788	25.668	-33.335j	-65.866	-27.586j	-0.438	-1.642j	2.993	-21.882	-82.100j
1.789	25.710	-33.409j	-65.969	-27.558j	-0.438	-1.640j	2.993	-21.916	-82.017j
1.790	25.753	-33.484j	-66.072	-27.530j	-0.439	-1.639j	2.993	-21.951	-81.934j
1.791	25.796	-33.558j	-66.175	-27.502j	-0.440	-1.637j	2.993	-21.985	-81.851j
1.792	25.839	-33.632j	-66.278	-27.473j	-0.440	-1.635j	2.993	-22.020	-81.768j
1.793	25.883	-33.707j	-66.380	-27.445j	-0.441	-1.634j	2.993	-22.054	-81.685j
1.794	25.926	-33.781j	-66.483	-27.417j	-0.442	-1.632j	2.993	-22.089	-81.601j
1.795	25.970	-33.856j	-66.585	-27.389j	-0.442	-1.630j	2.993	-22.123	-81.517j
1.796	26.014	-33.931j	-66.688	-27.360j	-0.443	-1.629j	2.993	-22.157	-81.433j
1.797	26.058	-34.005j	-66.790	-27.332j	-0.444	-1.627j	2.993	-22.192	-81.350j
1.798	26.102	-34.080j	-66.892	-27.304j	-0.445	-1.625j	2.993	-22.226	-81.265j
1.799	26.147	-34.155j	-66.994	-27.275j	-0.445	-1.624j	2.993	-22.260	-81.181j
1.800	26.192	-34.230j	-67.096	-27.247j	-0.446	-1.622j	2.993	-22.294	-81.097j
1.801	26.236	-34.305j	-67.197	-27.218j	-0.447	-1.620j	2.993	-22.329	-81.012j
1.802	26.281	-34.380j	-67.299	-27.190j	-0.447	-1.619j	2.994	-22.363	-80.928j
1.803	26.326	-34.455j	-67.401	-27.161j	-0.448	-1.617j	2.994	-22.397	-80.843j
1.804	26.372	-34.531j	-67.502	-27.133j	-0.449	-1.615j	2.994	-22.431	-80.758j
1.805	26.417	-34.606j	-67.603	-27.104j	-0.449	-1.613j	2.994	-22.465	-80.673j
1.806	26.463	-34.681j	-67.705	-27.075j	-0.450	-1.612j	2.994	-22.499	-80.588j
1.807	26.509	-34.757j	-67.806	-27.046j	-0.451	-1.610j	2.994	-22.533	-80.503j
1.808	26.555	-34.832j	-67.907	-27.018j	-0.451	-1.608j	2.994	-22.567	-80.418j
1.809	26.601	-34.908j	-68.008	-26.989j	-0.452	-1.607j	2.994	-22.600	-80.332j
1.810	26.648	-34.984j	-68.109	-26.960j	-0.453	-1.605j	2.994	-22.634	-80.247j
1.811	26.694	-35.059j	-68.209	-26.931j	-0.453	-1.603j	2.994	-22.668	-80.161j
1.812	26.741	-35.135j	-68.310	-26.902j	-0.454	-1.602j	2.994	-22.702	-80.075j
1.813	26.788	-35.211j	-68.410	-26.873j	-0.455	-1.600j	2.994	-22.736	-79.989j
1.814	26.835	-35.287j	-68.511	-26.844j	-0.455	-1.598j	2.994	-22.769	-79.903j
1.815	26.882	-35.363j	-68.611	-26.815j	-0.456	-1.596j	2.994	-22.803	-79.817j
1.816	26.930	-35.439j	-68.711	-26.786j	-0.457	-1.595j	2.994	-22.837	-79.730j
1.817	26.978	-35.515j	-68.811	-26.756j	-0.457	-1.593j	2.994	-22.870	-79.644j
1.818	27.025	-35.592j	-68.911	-26.727j	-0.458	-1.591j	2.994	-22.904	-79.557j
1.819	27.074	-35.668j	-69.011	-26.698j	-0.459	-1.589j	2.994	-22.937	-79.471j
1.820	27.122	-35.744j	-69.111	-26.669j	-0.459	-1.588j	2.994	-22.971	-79.384j
1.821	27.170	-35.821j	-69.210	-26.639j	-0.460	-1.586j	2.994	-23.004	-79.297j
1.822	27.219	-35.897j	-69.310	-26.610j	-0.461	-1.584j	2.994	-23.037	-79.210j
1.823	27.268	-35.974j	-69.409	-26.580j	-0.461	-1.582j	2.994	-23.071	-79.122j
1.824	27.317	-36.050j	-69.508	-26.551j	-0.462	-1.581j	2.994	-23.104	-79.035j
1.825	27.366	-36.127j	-69.608	-26.521j	-0.463	-1.579j	2.994	-23.137	-78.948j
1.826	27.415	-36.204j	-69.707	-26.492j	-0.463	-1.577j	2.994	-23.171	-78.860j
1.827	27.465	-36.281j	-69.806	-26.462j	-0.464	-1.575j	2.994	-23.204	-78.772j
1.828	27.515	-36.358j	-69.904	-26.433j	-0.465	-1.574j	2.994	-23.237	-78.684j

1.829	27.565	-36.435j	-70.003	-26.403j	-0.465	-1.572j	2.994	-23.270	-78.596j
1.830	27.615	-36.512j	-70.102	-26.373j	-0.466	-1.570j	2.994	-23.303	-78.508j
1.831	27.666	-36.589j	-70.200	-26.343j	-0.467	-1.568j	2.994	-23.336	-78.420j
1.832	27.716	-36.666j	-70.299	-26.314j	-0.467	-1.567j	2.994	-23.369	-78.332j
1.833	27.767	-36.744j	-70.397	-26.284j	-0.468	-1.565j	2.995	-23.402	-78.243j
1.834	27.818	-36.821j	-70.495	-26.254j	-0.469	-1.563j	2.995	-23.435	-78.155j
1.835	27.869	-36.899j	-70.593	-26.224j	-0.469	-1.561j	2.995	-23.468	-78.066j
1.836	27.921	-36.976j	-70.691	-26.194j	-0.470	-1.560j	2.995	-23.501	-77.977j
1.837	27.972	-37.054j	-70.789	-26.164j	-0.471	-1.558j	2.995	-23.534	-77.888j
1.838	28.024	-37.131j	-70.887	-26.134j	-0.471	-1.556j	2.995	-23.567	-77.799j
1.839	28.076	-37.209j	-70.984	-26.104j	-0.472	-1.554j	2.995	-23.599	-77.710j
1.840	28.128	-37.287j	-71.082	-26.074j	-0.473	-1.552j	2.995	-23.632	-77.620j
1.841	28.181	-37.365j	-71.179	-26.044j	-0.473	-1.551j	2.995	-23.665	-77.531j
1.842	28.234	-37.443j	-71.276	-26.013j	-0.474	-1.549j	2.995	-23.697	-77.441j
1.843	28.286	-37.521j	-71.374	-25.983j	-0.475	-1.547j	2.995	-23.730	-77.352j
1.844	28.340	-37.599j	-71.471	-25.953j	-0.475	-1.545j	2.995	-23.762	-77.262j
1.845	28.393	-37.677j	-71.568	-25.923j	-0.476	-1.543j	2.995	-23.795	-77.172j
1.846	28.446	-37.755j	-71.664	-25.892j	-0.477	-1.542j	2.995	-23.828	-77.082j
1.847	28.500	-37.834j	-71.761	-25.862j	-0.477	-1.540j	2.995	-23.860	-76.992j
1.848	28.554	-37.912j	-71.858	-25.831j	-0.478	-1.538j	2.995	-23.892	-76.901j
1.849	28.608	-37.990j	-71.954	-25.801j	-0.478	-1.536j	2.995	-23.925	-76.811j
1.850	28.663	-38.069j	-72.051	-25.770j	-0.479	-1.534j	2.995	-23.957	-76.720j
1.851	28.717	-38.148j	-72.147	-25.740j	-0.480	-1.533j	2.995	-23.989	-76.630j
1.852	28.772	-38.226j	-72.243	-25.709j	-0.480	-1.531j	2.995	-24.022	-76.539j
1.853	28.827	-38.305j	-72.339	-25.678j	-0.481	-1.529j	2.995	-24.054	-76.448j
1.854	28.882	-38.384j	-72.435	-25.648j	-0.482	-1.527j	2.995	-24.086	-76.357j
1.855	28.938	-38.463j	-72.531	-25.617j	-0.482	-1.525j	2.995	-24.118	-76.266j
1.856	28.993	-38.542j	-72.626	-25.586j	-0.483	-1.523j	2.995	-24.150	-76.175j
1.857	29.049	-38.621j	-72.722	-25.555j	-0.484	-1.522j	2.995	-24.182	-76.083j
1.858	29.105	-38.700j	-72.817	-25.525j	-0.484	-1.520j	2.995	-24.214	-75.992j
1.859	29.162	-38.779j	-72.913	-25.494j	-0.485	-1.518j	2.995	-24.246	-75.900j
1.860	29.218	-38.858j	-73.008	-25.463j	-0.486	-1.516j	2.995	-24.278	-75.808j
1.861	29.275	-38.938j	-73.103	-25.432j	-0.486	-1.514j	2.995	-24.310	-75.716j
1.862	29.332	-39.017j	-73.198	-25.401j	-0.487	-1.512j	2.995	-24.342	-75.624j
1.863	29.390	-39.096j	-73.293	-25.370j	-0.487	-1.511j	2.995	-24.374	-75.532j
1.864	29.447	-39.176j	-73.388	-25.339j	-0.488	-1.509j	2.995	-24.406	-75.440j
1.865	29.505	-39.256j	-73.482	-25.307j	-0.489	-1.507j	2.995	-24.437	-75.348j
1.866	29.563	-39.335j	-73.577	-25.276j	-0.489	-1.505j	2.995	-24.469	-75.255j
1.867	29.621	-39.415j	-73.671	-25.245j	-0.490	-1.503j	2.996	-24.501	-75.163j
1.868	29.679	-39.495j	-73.766	-25.214j	-0.491	-1.501j	2.996	-24.532	-75.070j
1.869	29.738	-39.575j	-73.860	-25.183j	-0.491	-1.500j	2.996	-24.564	-74.977j
1.870	29.797	-39.655j	-73.954	-25.151j	-0.492	-1.498j	2.996	-24.596	-74.884j
1.871	29.856	-39.735j	-74.048	-25.120j	-0.493	-1.496j	2.996	-24.627	-74.791j
1.872	29.916	-39.815j	-74.142	-25.088j	-0.493	-1.494j	2.996	-24.659	-74.698j
1.873	29.975	-39.895j	-74.235	-25.057j	-0.494	-1.492j	2.996	-24.690	-74.605j
1.874	30.035	-39.975j	-74.329	-25.026j	-0.494	-1.490j	2.996	-24.721	-74.511j
1.875	30.095	-40.056j	-74.422	-24.994j	-0.495	-1.488j	2.996	-24.753	-74.418j
1.876	30.155	-40.136j	-74.516	-24.962j	-0.496	-1.486j	2.996	-24.784	-74.324j
1.877	30.216	-40.217j	-74.609	-24.931j	-0.496	-1.485j	2.996	-24.815	-74.230j
1.878	30.277	-40.297j	-74.702	-24.899j	-0.497	-1.483j	2.996	-24.847	-74.136j
1.879	30.338	-40.378j	-74.795	-24.868j	-0.498	-1.481j	2.996	-24.878	-74.042j
1.880	30.399	-40.458j	-74.888	-24.836j	-0.498	-1.479j	2.996	-24.909	-73.948j
1.881	30.461	-40.539j	-74.981	-24.804j	-0.499	-1.477j	2.996	-24.940	-73.854j
1.882	30.523	-40.620j	-75.073	-24.772j	-0.499	-1.475j	2.996	-24.971	-73.760j
1.883	30.585	-40.701j	-75.166	-24.740j	-0.500	-1.473j	2.996	-25.002	-73.665j
1.884	30.647	-40.782j	-75.258	-24.709j	-0.501	-1.471j	2.996	-25.033	-73.571j
1.885	30.710	-40.863j	-75.351	-24.677j	-0.501	-1.470j	2.996	-25.064	-73.476j
1.886	30.773	-40.944j	-75.443	-24.645j	-0.502	-1.468j	2.996	-25.095	-73.381j
1.887	30.836	-41.025j	-75.535	-24.613j	-0.503	-1.466j	2.996	-25.126	-73.286j
1.888	30.899	-41.106j	-75.627	-24.581j	-0.503	-1.464j	2.996	-25.157	-73.191j
1.889	30.963	-41.188j	-75.719	-24.549j	-0.504	-1.462j	2.996	-25.188	-73.096j
1.890	31.026	-41.269j	-75.810	-24.517j	-0.504	-1.460j	2.996	-25.218	-73.001j
1.891	31.091	-41.350j	-75.902	-24.484j	-0.505	-1.458j	2.996	-25.249	-72.905j
1.892	31.155	-41.432j	-75.993	-24.452j	-0.506	-1.456j	2.996	-25.280	-72.810j
1.893	31.220	-41.513j	-76.085	-24.420j	-0.506	-1.454j	2.996	-25.310	-72.714j
1.894	31.284	-41.595j	-76.176	-24.388j	-0.507	-1.452j	2.996	-25.341	-72.618j
1.895	31.350	-41.677j	-76.267	-24.356j	-0.507	-1.450j	2.996	-25.371	-72.523j
1.896	31.415	-41.759j	-76.358	-24.323j	-0.508	-1.449j	2.996	-25.402	-72.427j
1.897	31.481	-41.840j	-76.449	-24.291j	-0.509	-1.447j	2.996	-25.432	-72.331j
1.898	31.547	-41.922j	-76.539	-24.258j	-0.509	-1.445j	2.996	-25.463	-72.234j
1.899	31.613	-42.004j	-76.630	-24.226j	-0.510	-1.443j	2.996	-25.493	-72.138j
1.900	31.680	-42.086j	-76.721	-24.194j	-0.510	-1.441j	2.996	-25.524	-72.042j
1.901	31.746	-42.168j	-76.811	-24.161j	-0.511	-1.439j	2.996	-25.554	-71.945j
1.902	31.813	-42.251j	-76.901	-24.128j	-0.512	-1.437j	2.996	-25.584	-71.849j
1.903	31.881	-42.333j	-76.991	-24.096j	-0.512	-1.435j	2.996	-25.614	-71.752j
1.904	31.948	-42.415j	-77.081	-24.063j	-0.513	-1.433j	2.996	-25.645	-71.655j
1.905	32.016	-42.498j	-77.171	-24.031j	-0.513	-1.431j	2.997	-25.675	-71.558j
1.906	32.084	-42.580j	-77.261	-23.998j	-0.514	-1.429j	2.997	-25.705	-71.461j
1.907	32.153	-42.663j	-77.351	-23.965j	-0.515	-1.427j	2.997	-25.735	-71.364j
1.908	32.221	-42.745j	-77.440	-23.932j	-0.515	-1.425j	2.997	-25.765	-71.266j
1.909	32.290	-42.828j	-77.530	-23.900j	-0.516	-1.423j	2.997	-25.795	-71.169j
1.910	32.360	-42.911j	-77.619	-23.867j	-0.516	-1.421j	2.997	-25.825	-71.071j
1.911	32.429	-42.993j	-77.708	-23.834j	-0.517	-1.419j	2.997	-25.855	-70.974j
1.912	32.499	-43.076j	-77.797	-23.801j	-0.518	-1.418j	2.997	-25.885	-70.876j
1.913	32.569	-43.159j	-77.886	-23.768j	-0.518	-1.416j	2.997	-25.914	-70.778j
1.914	32.640	-43.242j	-77.975	-23.735j	-0.519	-1.414j	2.997	-25.944	-70.680j
1.915	32.710	-43.325j	-78.063	-23.702j	-0.519	-1.412j	2.997	-25.974	-70.582j
1.916	32.781	-43.408j	-78.152	-23.669j	-0.520	-1.410j	2.997	-26.004	-70.484j
1.917	32.853	-43.491j	-78.240	-23.636j	-0.521	-1.408j	2.997	-26.033	-70.385j

1.918	32.924	-43.575j	-78.328	-23.603j	-0.521	-1.406j	2.997	-26.063	-70.287j
1.919	32.996	-43.658j	-78.417	-23.569j	-0.522	-1.404j	2.997	-26.092	-70.188j
1.920	33.068	-43.741j	-78.505	-23.536j	-0.522	-1.402j	2.997	-26.122	-70.090j
1.921	33.141	-43.825j	-78.593	-23.503j	-0.523	-1.400j	2.997	-26.151	-69.991j
1.922	33.214	-43.908j	-78.680	-23.470j	-0.524	-1.398j	2.997	-26.181	-69.892j
1.923	33.287	-43.992j	-78.768	-23.436j	-0.524	-1.396j	2.997	-26.210	-69.793j
1.924	33.360	-44.075j	-78.856	-23.403j	-0.525	-1.394j	2.997	-26.240	-69.694j
1.925	33.434	-44.159j	-78.943	-23.370j	-0.525	-1.392j	2.997	-26.269	-69.595j
1.926	33.508	-44.243j	-79.030	-23.336j	-0.526	-1.390j	2.997	-26.298	-69.495j
1.927	33.582	-44.327j	-79.117	-23.303j	-0.527	-1.388j	2.997	-26.327	-69.396j
1.928	33.657	-44.411j	-79.204	-23.269j	-0.527	-1.386j	2.997	-26.357	-69.296j
1.929	33.732	-44.494j	-79.291	-23.236j	-0.528	-1.384j	2.997	-26.386	-69.197j
1.930	33.807	-44.578j	-79.378	-23.202j	-0.528	-1.382j	2.997	-26.415	-69.097j
1.931	33.882	-44.663j	-79.465	-23.168j	-0.529	-1.380j	2.997	-26.444	-68.997j
1.932	33.958	-44.747j	-79.551	-23.135j	-0.529	-1.378j	2.997	-26.473	-68.897j
1.933	34.034	-44.831j	-79.638	-23.101j	-0.530	-1.376j	2.997	-26.502	-68.797j
1.934	34.111	-44.915j	-79.724	-23.067j	-0.531	-1.374j	2.997	-26.531	-68.697j
1.935	34.188	-44.999j	-79.810	-23.034j	-0.531	-1.372j	2.997	-26.560	-68.597j
1.936	34.265	-45.084j	-79.896	-23.000j	-0.532	-1.370j	2.997	-26.589	-68.496j
1.937	34.342	-45.168j	-79.982	-22.966j	-0.532	-1.368j	2.997	-26.617	-68.396j
1.938	34.420	-45.252j	-80.068	-22.932j	-0.533	-1.366j	2.997	-26.646	-68.295j
1.939	34.498	-45.337j	-80.154	-22.898j	-0.533	-1.364j	2.997	-26.675	-68.194j
1.940	34.576	-45.422j	-80.239	-22.864j	-0.534	-1.362j	2.997	-26.703	-68.094j
1.941	34.655	-45.506j	-80.324	-22.830j	-0.535	-1.360j	2.997	-26.732	-67.993j
1.942	34.734	-45.591j	-80.410	-22.796j	-0.535	-1.358j	2.997	-26.761	-67.892j
1.943	34.814	-45.676j	-80.495	-22.762j	-0.536	-1.356j	2.997	-26.789	-67.790j
1.944	34.893	-45.760j	-80.580	-22.728j	-0.536	-1.354j	2.997	-26.818	-67.689j
1.945	34.973	-45.845j	-80.665	-22.694j	-0.537	-1.352j	2.997	-26.846	-67.588j
1.946	35.054	-45.930j	-80.750	-22.660j	-0.537	-1.350j	2.997	-26.875	-67.486j
1.947	35.134	-46.015j	-80.834	-22.626j	-0.538	-1.348j	2.997	-26.903	-67.385j
1.948	35.215	-46.100j	-80.919	-22.591j	-0.539	-1.346j	2.997	-26.931	-67.283j
1.949	35.297	-46.185j	-81.003	-22.557j	-0.539	-1.344j	2.998	-26.960	-67.181j
1.950	35.379	-46.270j	-81.087	-22.523j	-0.540	-1.342j	2.998	-26.988	-67.079j
1.951	35.461	-46.356j	-81.171	-22.489j	-0.540	-1.340j	2.998	-27.016	-66.977j
1.952	35.543	-46.441j	-81.255	-22.454j	-0.541	-1.338j	2.998	-27.044	-66.875j
1.953	35.626	-46.526j	-81.339	-22.420j	-0.541	-1.335j	2.998	-27.072	-66.773j
1.954	35.709	-46.611j	-81.423	-22.385j	-0.542	-1.333j	2.998	-27.100	-66.671j
1.955	35.792	-46.697j	-81.507	-22.351j	-0.543	-1.331j	2.998	-27.128	-66.568j
1.956	35.876	-46.782j	-81.590	-22.316j	-0.543	-1.329j	2.998	-27.156	-66.466j
1.957	35.960	-46.868j	-81.673	-22.282j	-0.544	-1.327j	2.998	-27.184	-66.363j
1.958	36.045	-46.953j	-81.757	-22.247j	-0.544	-1.325j	2.998	-27.212	-66.260j
1.959	36.130	-47.039j	-81.840	-22.213j	-0.545	-1.323j	2.998	-27.240	-66.157j
1.960	36.215	-47.124j	-81.923	-22.178j	-0.545	-1.321j	2.998	-27.268	-66.054j
1.961	36.301	-47.210j	-82.006	-22.143j	-0.546	-1.319j	2.998	-27.296	-65.951j
1.962	36.386	-47.296j	-82.088	-22.109j	-0.546	-1.317j	2.998	-27.323	-65.848j
1.963	36.473	-47.382j	-82.171	-22.074j	-0.547	-1.315j	2.998	-27.351	-65.745j
1.964	36.559	-47.467j	-82.253	-22.039j	-0.548	-1.313j	2.998	-27.379	-65.642j
1.965	36.646	-47.553j	-82.336	-22.004j	-0.548	-1.311j	2.998	-27.406	-65.538j
1.966	36.734	-47.639j	-82.418	-21.970j	-0.549	-1.309j	2.998	-27.434	-65.435j
1.967	36.822	-47.725j	-82.500	-21.935j	-0.549	-1.307j	2.998	-27.461	-65.331j
1.968	36.910	-47.811j	-82.582	-21.900j	-0.550	-1.305j	2.998	-27.489	-65.227j
1.969	36.998	-47.897j	-82.664	-21.865j	-0.550	-1.302j	2.998	-27.516	-65.123j
1.970	37.087	-47.983j	-82.745	-21.830j	-0.551	-1.300j	2.998	-27.544	-65.019j
1.971	37.176	-48.069j	-82.827	-21.795j	-0.551	-1.298j	2.998	-27.571	-64.915j
1.972	37.266	-48.155j	-82.908	-21.760j	-0.552	-1.296j	2.998	-27.598	-64.811j
1.973	37.356	-48.242j	-82.989	-21.725j	-0.553	-1.294j	2.998	-27.626	-64.707j
1.974	37.446	-48.328j	-83.071	-21.690j	-0.553	-1.292j	2.998	-27.653	-64.602j
1.975	37.537	-48.414j	-83.152	-21.655j	-0.554	-1.290j	2.998	-27.680	-64.498j
1.976	37.628	-48.500j	-83.232	-21.619j	-0.554	-1.288j	2.998	-27.707	-64.393j
1.977	37.720	-48.587j	-83.313	-21.584j	-0.555	-1.286j	2.998	-27.734	-64.288j
1.978	37.812	-48.673j	-83.394	-21.549j	-0.555	-1.284j	2.998	-27.761	-64.184j
1.979	37.904	-48.760j	-83.474	-21.514j	-0.556	-1.282j	2.998	-27.788	-64.079j
1.980	37.997	-48.846j	-83.555	-21.478j	-0.556	-1.279j	2.998	-27.815	-63.974j
1.981	38.090	-48.933j	-83.635	-21.443j	-0.557	-1.277j	2.998	-27.842	-63.869j
1.982	38.183	-49.019j	-83.715	-21.408j	-0.557	-1.275j	2.998	-27.869	-63.763j
1.983	38.277	-49.106j	-83.795	-21.372j	-0.558	-1.273j	2.998	-27.895	-63.658j
1.984	38.372	-49.192j	-83.875	-21.337j	-0.558	-1.271j	2.998	-27.922	-63.553j
1.985	38.466	-49.279j	-83.954	-21.301j	-0.559	-1.269j	2.998	-27.949	-63.447j
1.986	38.561	-49.365j	-84.034	-21.266j	-0.560	-1.267j	2.998	-27.976	-63.342j
1.987	38.657	-49.452j	-84.113	-21.230j	-0.560	-1.265j	2.998	-28.002	-63.236j
1.988	38.753	-49.539j	-84.193	-21.195j	-0.561	-1.263j	2.998	-28.029	-63.130j
1.989	38.849	-49.626j	-84.272	-21.159j	-0.561	-1.260j	2.998	-28.055	-63.024j
1.990	38.946	-49.712j	-84.351	-21.123j	-0.562	-1.258j	2.998	-28.082	-62.918j
1.991	39.043	-49.799j	-84.430	-21.088j	-0.562	-1.256j	2.998	-28.108	-62.812j
1.992	39.141	-49.886j	-84.508	-21.052j	-0.563	-1.254j	2.998	-28.135	-62.706j
1.993	39.239	-49.973j	-84.587	-21.016j	-0.563	-1.252j	2.998	-28.161	-62.600j
1.994	39.337	-50.060j	-84.666	-20.981j	-0.564	-1.250j	2.998	-28.187	-62.493j
1.995	39.436	-50.147j	-84.744	-20.945j	-0.564	-1.248j	2.998	-28.214	-62.387j
1.996	39.535	-50.234j	-84.822	-20.909j	-0.565	-1.246j	2.998	-28.240	-62.280j
1.997	39.635	-50.321j	-84.900	-20.873j	-0.565	-1.243j	2.998	-28.266	-62.173j
1.998	39.735	-50.408j	-84.978	-20.837j	-0.566	-1.241j	2.998	-28.292	-62.067j
1.999	39.835	-50.495j	-85.056	-20.801j	-0.566	-1.239j	2.998	-28.318	-61.960j
<b>2.000</b>	<b>39.936</b>	<b>-50.582j</b>	<b>-85.134</b>	<b>-20.765j</b>	<b>-0.567</b>	<b>-1.237j</b>	<b>2.998</b>	<b>-28.344</b>	<b>-61.853j</b>
2.001	40.037	-50.669j	-85.211	-20.729j	-0.567	-1.235j	2.999	-28.370	-61.746j
2.002	40.139	-50.756j	-85.289	-20.693j	-0.568	-1.233j	2.999	-28.396	-61.638j
2.003	40.241	-50.843j	-85.366	-20.657j	-0.568	-1.231j	2.999	-28.422	-61.531j
2.004	40.344	-50.930j	-85.443	-20.621j	-0.569	-1.228j	2.999	-28.448	-61.424j
2.005	40.447	-51.017j	-85.520	-20.585j	-0.569	-1.226j	2.999	-28.474	-61.316j
2.006	40.551	-51.104j	-85.597	-20.549j	-0.570	-1.224j	2.999	-28.499	-61.209j



2.007	40.655	-51.191j	-85.674	-20.513j	-0.571	-1.222j	2.999	-28.525	-61.101j
2.008	40.759	-51.278j	-85.750	-20.476j	-0.571	-1.220j	2.999	-28.551	-60.993j
2.009	40.864	-51.365j	-85.827	-20.440j	-0.572	-1.218j	2.999	-28.576	-60.885j
2.010	40.969	-51.452j	-85.903	-20.404j	-0.572	-1.216j	2.999	-28.602	-60.777j
2.011	41.075	-51.540j	-85.979	-20.368j	-0.573	-1.213j	2.999	-28.628	-60.669j
2.012	41.182	-51.627j	-86.055	-20.331j	-0.573	-1.211j	2.999	-28.653	-60.561j
2.013	41.288	-51.714j	-86.131	-20.295j	-0.574	-1.209j	2.999	-28.679	-60.453j
2.014	41.395	-51.801j	-86.207	-20.258j	-0.574	-1.207j	2.999	-28.704	-60.345j
2.015	41.503	-51.888j	-86.283	-20.222j	-0.575	-1.205j	2.999	-28.729	-60.236j
2.016	41.611	-51.975j	-86.358	-20.185j	-0.575	-1.203j	2.999	-28.755	-60.128j
2.017	41.720	-52.063j	-86.434	-20.149j	-0.576	-1.200j	2.999	-28.780	-60.019j
2.018	41.829	-52.150j	-86.509	-20.112j	-0.576	-1.198j	2.999	-28.805	-59.910j
2.019	41.938	-52.237j	-86.584	-20.076j	-0.577	-1.196j	2.999	-28.830	-59.802j
2.020	42.048	-52.324j	-86.659	-20.039j	-0.577	-1.194j	2.999	-28.855	-59.693j
2.021	42.159	-52.411j	-86.734	-20.003j	-0.578	-1.192j	2.999	-28.880	-59.584j
2.022	42.269	-52.498j	-86.808	-19.966j	-0.578	-1.189j	2.999	-28.905	-59.475j
2.023	42.381	-52.586j	-86.883	-19.929j	-0.579	-1.187j	2.999	-28.930	-59.365j
2.024	42.493	-52.673j	-86.957	-19.893j	-0.579	-1.185j	2.999	-28.955	-59.256j
2.025	42.605	-52.760j	-87.032	-19.856j	-0.580	-1.183j	2.999	-28.980	-59.147j
2.026	42.718	-52.847j	-87.106	-19.819j	-0.580	-1.181j	2.999	-29.005	-59.037j
2.027	42.831	-52.934j	-87.180	-19.782j	-0.581	-1.179j	2.999	-29.030	-58.928j
2.028	42.945	-53.021j	-87.254	-19.745j	-0.581	-1.176j	2.999	-29.055	-58.818j
2.029	43.059	-53.108j	-87.327	-19.709j	-0.582	-1.174j	2.999	-29.079	-58.708j
2.030	43.174	-53.196j	-87.401	-19.672j	-0.582	-1.172j	2.999	-29.104	-58.599j
2.031	43.289	-53.283j	-87.474	-19.635j	-0.583	-1.170j	2.999	-29.129	-58.489j
2.032	43.405	-53.370j	-87.548	-19.598j	-0.583	-1.168j	2.999	-29.153	-58.379j
2.033	43.522	-53.457j	-87.621	-19.561j	-0.584	-1.165j	2.999	-29.178	-58.268j
2.034	43.638	-53.544j	-87.694	-19.524j	-0.584	-1.163j	2.999	-29.202	-58.158j
2.035	43.756	-53.631j	-87.767	-19.487j	-0.585	-1.161j	2.999	-29.227	-58.048j
2.036	43.873	-53.718j	-87.840	-19.450j	-0.585	-1.159j	2.999	-29.251	-57.938j
2.037	43.992	-53.805j	-87.912	-19.413j	-0.586	-1.157j	2.999	-29.275	-57.827j
2.038	44.111	-53.891j	-87.985	-19.375j	-0.586	-1.154j	2.999	-29.300	-57.717j
2.039	44.230	-53.978j	-88.057	-19.338j	-0.586	-1.152j	2.999	-29.324	-57.606j
2.040	44.350	-54.065j	-88.129	-19.301j	-0.587	-1.150j	2.999	-29.348	-57.495j
2.041	44.470	-54.152j	-88.201	-19.264j	-0.587	-1.148j	2.999	-29.372	-57.384j
2.042	44.591	-54.239j	-88.273	-19.227j	-0.588	-1.145j	2.999	-29.396	-57.273j
2.043	44.713	-54.326j	-88.345	-19.189j	-0.588	-1.143j	2.999	-29.420	-57.162j
2.044	44.834	-54.412j	-88.417	-19.152j	-0.589	-1.141j	2.999	-29.444	-57.051j
2.045	44.957	-54.499j	-88.488	-19.115j	-0.589	-1.139j	2.999	-29.468	-56.940j
2.046	45.080	-54.586j	-88.560	-19.077j	-0.590	-1.137j	2.999	-29.492	-56.829j
2.047	45.204	-54.672j	-88.631	-19.040j	-0.590	-1.134j	2.999	-29.516	-56.717j
2.048	45.328	-54.759j	-88.702	-19.002j	-0.591	-1.132j	2.999	-29.540	-56.606j
2.049	45.452	-54.845j	-88.773	-18.965j	-0.591	-1.130j	2.999	-29.564	-56.494j
2.050	45.577	-54.932j	-88.844	-18.927j	-0.592	-1.128j	2.999	-29.587	-56.383j
2.051	45.703	-55.018j	-88.914	-18.890j	-0.592	-1.125j	2.999	-29.611	-56.271j
2.052	45.829	-55.104j	-88.985	-18.852j	-0.593	-1.123j	2.999	-29.635	-56.159j
2.053	45.956	-55.191j	-89.055	-18.815j	-0.593	-1.121j	2.999	-29.658	-56.047j
2.054	46.084	-55.277j	-89.125	-18.777j	-0.594	-1.119j	2.999	-29.682	-55.935j
2.055	46.212	-55.363j	-89.196	-18.739j	-0.594	-1.116j	2.999	-29.705	-55.823j
2.056	46.340	-55.449j	-89.265	-18.702j	-0.595	-1.114j	2.999	-29.729	-55.711j
2.057	46.469	-55.535j	-89.335	-18.664j	-0.595	-1.112j	2.999	-29.752	-55.599j
2.058	46.599	-55.621j	-89.405	-18.626j	-0.596	-1.110j	2.999	-29.775	-55.486j
2.059	46.729	-55.707j	-89.475	-18.589j	-0.596	-1.107j	2.999	-29.799	-55.374j
2.060	46.860	-55.793j	-89.544	-18.551j	-0.596	-1.105j	2.999	-29.822	-55.261j
2.061	46.991	-55.879j	-89.613	-18.513j	-0.597	-1.103j	2.999	-29.845	-55.149j
2.062	47.123	-55.965j	-89.682	-18.475j	-0.597	-1.101j	2.999	-29.868	-55.036j
2.063	47.255	-56.051j	-89.751	-18.437j	-0.598	-1.098j	2.999	-29.891	-54.923j
2.064	47.388	-56.136j	-89.820	-18.399j	-0.598	-1.096j	2.999	-29.915	-54.810j
2.065	47.522	-56.222j	-89.889	-18.362j	-0.599	-1.094j	2.999	-29.938	-54.697j
2.066	47.656	-56.307j	-89.957	-18.324j	-0.599	-1.092j	2.999	-29.961	-54.584j
2.067	47.791	-56.392j	-90.026	-18.286j	-0.600	-1.089j	2.999	-29.983	-54.471j
2.068	47.926	-56.478j	-90.094	-18.248j	-0.600	-1.087j	3.000	-30.006	-54.358j
2.069	48.062	-56.563j	-90.162	-18.210j	-0.601	-1.085j	3.000	-30.029	-54.245j
2.070	48.199	-56.648j	-90.230	-18.171j	-0.601	-1.083j	3.000	-30.052	-54.131j
2.071	48.336	-56.733j	-90.298	-18.133j	-0.601	-1.080j	3.000	-30.075	-54.018j
2.072	48.473	-56.818j	-90.366	-18.095j	-0.602	-1.078j	3.000	-30.097	-53.904j
2.073	48.612	-56.903j	-90.433	-18.057j	-0.602	-1.076j	3.000	-30.120	-53.791j
2.074	48.751	-56.988j	-90.501	-18.019j	-0.603	-1.074j	3.000	-30.142	-53.677j
2.075	48.890	-57.072j	-90.568	-17.981j	-0.603	-1.071j	3.000	-30.165	-53.563j
2.076	49.030	-57.157j	-90.635	-17.942j	-0.604	-1.069j	3.000	-30.188	-53.449j
2.077	49.171	-57.241j	-90.702	-17.904j	-0.604	-1.067j	3.000	-30.210	-53.335j
2.078	49.313	-57.326j	-90.769	-17.866j	-0.605	-1.064j	3.000	-30.232	-53.221j
2.079	49.455	-57.410j	-90.835	-17.828j	-0.605	-1.062j	3.000	-30.255	-53.107j
2.080	49.597	-57.494j	-90.902	-17.789j	-0.606	-1.060j	3.000	-30.277	-52.993j
2.081	49.740	-57.578j	-90.968	-17.751j	-0.606	-1.058j	3.000	-30.299	-52.878j
2.082	49.884	-57.662j	-91.035	-17.713j	-0.606	-1.055j	3.000	-30.321	-52.764j
2.083	50.029	-57.746j	-91.101	-17.674j	-0.607	-1.053j	3.000	-30.344	-52.650j
2.084	50.174	-57.829j	-91.167	-17.636j	-0.607	-1.051j	3.000	-30.366	-52.535j
2.085	50.320	-57.913j	-91.233	-17.597j	-0.608	-1.048j	3.000	-30.388	-52.420j
2.086	50.466	-57.996j	-91.298	-17.559j	-0.608	-1.046j	3.000	-30.410	-52.306j
2.087	50.613	-58.080j	-91.364	-17.520j	-0.609	-1.044j	3.000	-30.432	-52.191j
2.088	50.761	-58.163j	-91.429	-17.482j	-0.609	-1.042j	3.000	-30.454	-52.076j
2.089	50.909	-58.246j	-91.494	-17.443j	-0.610	-1.039j	3.000	-30.475	-51.961j
2.090	51.058	-58.329j	-91.559	-17.404j	-0.610	-1.037j	3.000	-30.497	-51.846j
2.091	51.208	-58.411j	-91.624	-17.366j	-0.610	-1.035j	3.000	-30.519	-51.731j
2.092	51.358	-58.494j	-91.689	-17.327j	-0.611	-1.032j	3.000	-30.541	-51.616j
2.093	51.509	-58.576j	-91.754	-17.288j	-0.611	-1.030j	3.000	-30.562	-51.500j
2.094	51.660	-58.659j	-91.818	-17.250j	-0.612	-1.028j	3.000	-30.584	-51.385j
2.095	51.813	-58.741j	-91.883	-17.211j	-0.612	-1.025j	3.000	-30.606	-51.269j

2.096	51.966	-58.823j	-91.947	-17.172j	-0.613	-1.023j	3.000	-30.627	-51.154j
2.097	52.119	-58.905j	-92.011	-17.133j	-0.613	-1.021j	3.000	-30.649	-51.038j
2.098	52.273	-58.986j	-92.075	-17.095j	-0.613	-1.018j	3.000	-30.670	-50.922j
2.099	52.428	-59.068j	-92.139	-17.056j	-0.614	-1.016j	3.000	-30.691	-50.807j
2.100	52.584	-59.149j	-92.203	-17.017j	-0.614	-1.014j	3.000	-30.713	-50.691j
2.101	52.740	-59.230j	-92.266	-16.978j	-0.615	-1.011j	3.000	-30.734	-50.575j
2.102	52.897	-59.311j	-92.329	-16.939j	-0.615	-1.009j	3.000	-30.755	-50.459j
2.103	53.055	-59.392j	-92.393	-16.900j	-0.616	-1.007j	3.000	-30.776	-50.343j
2.104	53.213	-59.473j	-92.456	-16.861j	-0.616	-1.005j	3.000	-30.797	-50.227j
2.105	53.372	-59.553j	-92.519	-16.822j	-0.616	-1.002j	3.000	-30.818	-50.110j
2.106	53.532	-59.633j	-92.581	-16.783j	-0.617	-1.000j	3.000	-30.840	-49.994j
2.107	53.692	-59.713j	-92.644	-16.744j	-0.617	-0.998j	3.000	-30.860	-49.878j
2.108	53.853	-59.793j	-92.707	-16.705j	-0.618	-0.995j	3.000	-30.881	-49.761j
2.109	54.015	-59.873j	-92.769	-16.666j	-0.618	-0.993j	3.000	-30.902	-49.644j
2.110	54.178	-59.953j	-92.831	-16.627j	-0.618	-0.991j	3.000	-30.923	-49.528j
2.111	54.341	-60.032j	-92.893	-16.587j	-0.619	-0.988j	3.000	-30.944	-49.411j
2.112	54.505	-60.111j	-92.955	-16.548j	-0.619	-0.986j	3.000	-30.965	-49.294j
2.113	54.669	-60.190j	-93.017	-16.509j	-0.620	-0.984j	3.000	-30.985	-49.177j
2.114	54.835	-60.268j	-93.078	-16.470j	-0.620	-0.981j	3.000	-31.006	-49.060j
2.115	55.001	-60.347j	-93.140	-16.431j	-0.621	-0.979j	3.000	-31.027	-48.943j
2.116	55.167	-60.425j	-93.201	-16.391j	-0.621	-0.977j	3.000	-31.047	-48.826j
2.117	55.335	-60.503j	-93.262	-16.352j	-0.621	-0.974j	3.000	-31.068	-48.709j
2.118	55.503	-60.581j	-93.323	-16.313j	-0.622	-0.972j	3.000	-31.088	-48.592j
2.119	55.672	-60.658j	-93.384	-16.273j	-0.622	-0.969j	3.000	-31.108	-48.474j
2.120	55.842	-60.736j	-93.445	-16.234j	-0.623	-0.967j	3.000	-31.129	-48.357j
2.121	56.012	-60.813j	-93.505	-16.194j	-0.623	-0.965j	3.000	-31.149	-48.239j
2.122	56.183	-60.889j	-93.566	-16.155j	-0.623	-0.962j	3.000	-31.169	-48.122j
2.123	56.355	-60.966j	-93.626	-16.116j	-0.624	-0.960j	3.000	-31.189	-48.004j
2.124	56.528	-61.042j	-93.686	-16.076j	-0.624	-0.958j	3.000	-31.210	-47.886j
2.125	56.701	-61.118j	-93.746	-16.037j	-0.625	-0.955j	3.000	-31.230	-47.769j
2.126	56.876	-61.194j	-93.806	-15.997j	-0.625	-0.953j	3.000	-31.250	-47.651j
2.127	57.050	-61.270j	-93.866	-15.957j	-0.625	-0.951j	3.000	-31.270	-47.533j
2.128	57.226	-61.345j	-93.925	-15.918j	-0.626	-0.948j	3.000	-31.290	-47.415j
2.129	57.403	-61.420j	-93.985	-15.878j	-0.626	-0.946j	3.000	-31.309	-47.297j
2.130	57.580	-61.494j	-94.044	-15.839j	-0.627	-0.944j	3.000	-31.329	-47.179j
2.131	57.758	-61.569j	-94.103	-15.799j	-0.627	-0.941j	3.000	-31.349	-47.060j
2.132	57.936	-61.643j	-94.162	-15.759j	-0.627	-0.939j	3.000	-31.369	-46.942j
2.133	58.116	-61.717j	-94.221	-15.720j	-0.628	-0.936j	3.000	-31.389	-46.824j
2.134	58.296	-61.790j	-94.279	-15.680j	-0.628	-0.934j	3.000	-31.408	-46.705j
2.135	58.477	-61.863j	-94.338	-15.640j	-0.629	-0.932j	3.000	-31.428	-46.587j
2.136	58.659	-61.936j	-94.396	-15.600j	-0.629	-0.929j	3.000	-31.447	-46.468j
2.137	58.842	-62.009j	-94.454	-15.561j	-0.629	-0.927j	3.000	-31.467	-46.349j
2.138	59.025	-62.081j	-94.512	-15.521j	-0.630	-0.925j	3.000	-31.486	-46.230j
2.139	59.209	-62.153j	-94.570	-15.481j	-0.630	-0.922j	3.000	-31.506	-46.112j
2.140	59.394	-62.225j	-94.628	-15.441j	-0.630	-0.920j	3.000	-31.525	-45.993j
2.141	59.580	-62.296j	-94.686	-15.401j	-0.631	-0.917j	3.000	-31.544	-45.874j
2.142	59.766	-62.367j	-94.743	-15.361j	-0.631	-0.915j	3.000	-31.563	-45.755j
2.143	59.954	-62.438j	-94.800	-15.321j	-0.632	-0.913j	3.000	-31.583	-45.635j
2.144	60.142	-62.508j	-94.858	-15.281j	-0.632	-0.910j	3.000	-31.602	-45.516j
2.145	60.331	-62.578j	-94.915	-15.241j	-0.632	-0.908j	3.000	-31.621	-45.397j
2.146	60.521	-62.648j	-94.971	-15.201j	-0.633	-0.906j	3.000	-31.640	-45.278j
2.147	60.711	-62.717j	-95.028	-15.161j	-0.633	-0.903j	3.000	-31.659	-45.158j
2.148	60.902	-62.786j	-95.085	-15.121j	-0.634	-0.901j	3.000	-31.678	-45.039j
2.149	61.095	-62.854j	-95.141	-15.081j	-0.634	-0.898j	3.000	-31.697	-44.919j
2.150	61.288	-62.922j	-95.197	-15.041j	-0.634	-0.896j	3.000	-31.716	-44.800j
2.151	61.482	-62.990j	-95.253	-15.001j	-0.635	-0.894j	3.000	-31.734	-44.680j
2.152	61.676	-63.057j	-95.309	-14.961j	-0.635	-0.891j	3.000	-31.753	-44.560j
2.153	61.872	-63.124j	-95.365	-14.921j	-0.635	-0.889j	3.000	-31.772	-44.440j
2.154	62.068	-63.191j	-95.421	-14.880j	-0.636	-0.886j	3.000	-31.790	-44.320j
2.155	62.265	-63.257j	-95.476	-14.840j	-0.636	-0.884j	3.000	-31.809	-44.200j
2.156	62.463	-63.323j	-95.532	-14.800j	-0.637	-0.882j	3.000	-31.828	-44.080j
2.157	62.662	-63.388j	-95.587	-14.760j	-0.637	-0.879j	3.000	-31.846	-43.960j
2.158	62.862	-63.453j	-95.642	-14.719j	-0.637	-0.877j	3.000	-31.864	-43.840j
2.159	63.062	-63.518j	-95.697	-14.679j	-0.638	-0.874j	3.000	-31.883	-43.720j
2.160	63.263	-63.582j	-95.752	-14.639j	-0.638	-0.872j	3.000	-31.901	-43.599j
2.161	63.466	-63.645j	-95.806	-14.598j	-0.638	-0.870j	3.000	-31.919	-43.479j
2.162	63.669	-63.709j	-95.861	-14.558j	-0.639	-0.867j	3.000	-31.938	-43.359j
2.163	63.873	-63.771j	-95.915	-14.518j	-0.639	-0.865j	3.000	-31.956	-43.238j
2.164	64.077	-63.834j	-95.969	-14.477j	-0.639	-0.862j	3.000	-31.974	-43.117j
2.165	64.283	-63.895j	-96.023	-14.437j	-0.640	-0.860j	3.000	-31.992	-42.997j
2.166	64.489	-63.957j	-96.077	-14.396j	-0.640	-0.858j	3.000	-32.010	-42.876j
2.167	64.697	-64.018j	-96.130	-14.356j	-0.641	-0.855j	3.000	-32.028	-42.755j
2.168	64.905	-64.078j	-96.184	-14.315j	-0.641	-0.853j	3.000	-32.046	-42.634j
2.169	65.114	-64.138j	-96.237	-14.275j	-0.641	-0.850j	3.000	-32.064	-42.513j
2.170	65.324	-64.197j	-96.291	-14.234j	-0.642	-0.848j	3.000	-32.082	-42.392j
2.171	65.535	-64.256j	-96.344	-14.194j	-0.642	-0.845j	3.000	-32.099	-42.271j
2.172	65.746	-64.315j	-96.397	-14.153j	-0.642	-0.843j	3.000	-32.117	-42.150j
2.173	65.959	-64.373j	-96.449	-14.112j	-0.643	-0.841j	3.000	-32.135	-42.029j
2.174	66.172	-64.430j	-96.502	-14.072j	-0.643	-0.838j	3.000	-32.152	-41.908j
2.175	66.387	-64.487j	-96.554	-14.031j	-0.643	-0.836j	3.000	-32.170	-41.786j
2.176	66.602	-64.543j	-96.607	-13.990j	-0.644	-0.833j	3.000	-32.187	-41.665j
2.177	66.818	-64.599j	-96.659	-13.950j	-0.644	-0.831j	3.000	-32.205	-41.544j
2.178	67.035	-64.654j	-96.711	-13.909j	-0.644	-0.828j	3.000	-32.222	-41.422j
2.179	67.253	-64.709j	-96.763	-13.868j	-0.645	-0.826j	3.000	-32.240	-41.300j
2.180	67.472	-64.763j	-96.814	-13.828j	-0.645	-0.824j	3.000	-32.257	-41.179j
2.181	67.691	-64.817j	-96.866	-13.787j	-0.645	-0.821j	3.000	-32.274	-41.057j
2.182	67.912	-64.870j	-96.917	-13.746j	-0.646	-0.819j	3.000	-32.291	-40.935j
2.183	68.133	-64.922j	-96.969	-13.705j	-0.646	-0.816j	3.000	-32.309	-40.813j
2.184	68.356	-64.974j	-97.020	-13.664j	-0.647	-0.814j	3.000	-32.326	-40.692j

2.185	68.579	-65.025j	-97.071	-13.623j	-0.647	-0.811j	3.000	-32.343	-40.570j
2.186	68.803	-65.076j	-97.121	-13.582j	-0.647	-0.809j	3.000	-32.360	-40.447j
2.187	69.028	-65.126j	-97.172	-13.542j	-0.648	-0.807j	3.000	-32.377	-40.325j
2.188	69.254	-65.175j	-97.222	-13.501j	-0.648	-0.804j	3.001	-32.394	-40.203j
2.189	69.481	-65.224j	-97.273	-13.460j	-0.648	-0.802j	3.001	-32.411	-40.081j
2.190	69.709	-65.272j	-97.323	-13.419j	-0.649	-0.799j	3.001	-32.427	-39.959j
2.191	69.938	-65.319j	-97.373	-13.378j	-0.649	-0.797j	3.001	-32.444	-39.836j
2.192	70.167	-65.366j	-97.423	-13.337j	-0.649	-0.794j	3.001	-32.461	-39.714j
2.193	70.398	-65.412j	-97.473	-13.296j	-0.650	-0.792j	3.001	-32.477	-39.591j
2.194	70.629	-65.458j	-97.522	-13.255j	-0.650	-0.789j	3.001	-32.494	-39.469j
2.195	70.862	-65.503j	-97.571	-13.214j	-0.650	-0.787j	3.001	-32.511	-39.346j
2.196	71.095	-65.547j	-97.621	-13.172j	-0.651	-0.784j	3.001	-32.527	-39.224j
2.197	71.329	-65.590j	-97.670	-13.131j	-0.651	-0.782j	3.001	-32.543	-39.101j
2.198	71.565	-65.633j	-97.719	-13.090j	-0.651	-0.780j	3.001	-32.560	-38.978j
2.199	71.801	-65.675j	-97.768	-13.049j	-0.652	-0.777j	3.001	-32.576	-38.855j
2.200	72.038	-65.716j	-97.816	-13.008j	-0.652	-0.775j	3.001	-32.592	-38.732j
2.201	72.276	-65.757j	-97.865	-12.967j	-0.652	-0.772j	3.001	-32.609	-38.609j
2.202	72.515	-65.797j	-97.913	-12.926j	-0.652	-0.770j	3.001	-32.625	-38.486j
2.203	72.755	-65.836j	-97.961	-12.884j	-0.653	-0.767j	3.001	-32.641	-38.363j
2.204	72.995	-65.874j	-98.009	-12.843j	-0.653	-0.765j	3.001	-32.657	-38.240j
2.205	73.237	-65.912j	-98.057	-12.802j	-0.653	-0.762j	3.001	-32.673	-38.117j
2.206	73.480	-65.949j	-98.105	-12.760j	-0.654	-0.760j	3.001	-32.689	-37.993j
2.207	73.724	-65.985j	-98.152	-12.719j	-0.654	-0.757j	3.001	-32.705	-37.870j
2.208	73.968	-66.020j	-98.200	-12.678j	-0.654	-0.755j	3.001	-32.721	-37.747j
2.209	74.214	-66.055j	-98.247	-12.636j	-0.655	-0.752j	3.001	-32.737	-37.623j
2.210	74.460	-66.088j	-98.294	-12.595j	-0.655	-0.750j	3.001	-32.752	-37.500j
2.211	74.707	-66.121j	-98.341	-12.554j	-0.655	-0.748j	3.001	-32.768	-37.376j
2.212	74.956	-66.153j	-98.388	-12.512j	-0.656	-0.745j	3.001	-32.784	-37.253j
2.213	75.205	-66.184j	-98.434	-12.471j	-0.656	-0.743j	3.001	-32.799	-37.129j
2.214	75.455	-66.215j	-98.481	-12.429j	-0.656	-0.740j	3.001	-32.815	-37.005j
2.215	75.707	-66.244j	-98.527	-12.388j	-0.657	-0.738j	3.001	-32.830	-36.881j
2.216	75.959	-66.273j	-98.573	-12.347j	-0.657	-0.735j	3.001	-32.846	-36.757j
2.217	76.212	-66.301j	-98.619	-12.305j	-0.657	-0.733j	3.001	-32.861	-36.634j
2.218	76.466	-66.328j	-98.665	-12.264j	-0.658	-0.730j	3.001	-32.877	-36.510j
2.219	76.721	-66.354j	-98.711	-12.222j	-0.658	-0.728j	3.001	-32.892	-36.385j
2.220	76.977	-66.379j	-98.756	-12.180j	-0.658	-0.725j	3.001	-32.907	-36.261j
2.221	77.234	-66.403j	-98.801	-12.139j	-0.658	-0.723j	3.001	-32.922	-36.137j
2.222	77.491	-66.426j	-98.847	-12.097j	-0.659	-0.720j	3.001	-32.937	-36.013j
2.223	77.750	-66.449j	-98.892	-12.056j	-0.659	-0.718j	3.001	-32.952	-35.889j
2.224	78.010	-66.470j	-98.937	-12.014j	-0.659	-0.715j	3.001	-32.968	-35.764j
2.225	78.271	-66.491j	-98.981	-11.972j	-0.660	-0.713j	3.001	-32.982	-35.640j
2.226	78.532	-66.510j	-99.026	-11.931j	-0.660	-0.710j	3.001	-32.997	-35.516j
2.227	78.795	-66.529j	-99.070	-11.889j	-0.660	-0.708j	3.001	-33.012	-35.391j
2.228	79.058	-66.546j	-99.115	-11.847j	-0.661	-0.705j	3.001	-33.027	-35.267j
2.229	79.323	-66.563j	-99.159	-11.806j	-0.661	-0.703j	3.001	-33.042	-35.142j
2.230	79.588	-66.579j	-99.203	-11.764j	-0.661	-0.700j	3.001	-33.057	-35.017j
2.231	79.855	-66.593j	-99.246	-11.722j	-0.661	-0.698j	3.001	-33.071	-34.893j
2.232	80.122	-66.607j	-99.290	-11.680j	-0.662	-0.695j	3.001	-33.086	-34.768j
2.233	80.390	-66.619j	-99.334	-11.639j	-0.662	-0.693j	3.001	-33.100	-34.643j
2.234	80.660	-66.631j	-99.377	-11.597j	-0.662	-0.690j	3.001	-33.115	-34.518j
2.235	80.930	-66.641j	-99.420	-11.555j	-0.663	-0.688j	3.001	-33.129	-34.393j
2.236	81.201	-66.650j	-99.463	-11.513j	-0.663	-0.685j	3.001	-33.144	-34.268j
2.237	81.473	-66.659j	-99.506	-11.471j	-0.663	-0.683j	3.001	-33.158	-34.143j
2.238	81.746	-66.666j	-99.549	-11.429j	-0.663	-0.680j	3.001	-33.172	-34.018j
2.239	82.020	-66.672j	-99.591	-11.387j	-0.664	-0.678j	3.001	-33.187	-33.893j
2.240	82.295	-66.677j	-99.634	-11.346j	-0.664	-0.675j	3.001	-33.201	-33.768j
2.241	82.571	-66.681j	-99.676	-11.304j	-0.664	-0.673j	3.001	-33.215	-33.642j
2.242	82.848	-66.683j	-99.718	-11.262j	-0.665	-0.670j	3.001	-33.229	-33.517j
2.243	83.125	-66.685j	-99.760	-11.220j	-0.665	-0.668j	3.001	-33.243	-33.392j
2.244	83.404	-66.685j	-99.801	-11.178j	-0.665	-0.665j	3.001	-33.257	-33.266j
2.245	83.684	-66.685j	-99.843	-11.136j	-0.665	-0.663j	3.001	-33.271	-33.141j
2.246	83.964	-66.683j	-99.885	-11.094j	-0.666	-0.660j	3.001	-33.285	-33.015j
2.247	84.246	-66.679j	-99.926	-11.052j	-0.666	-0.658j	3.001	-33.299	-32.890j
2.248	84.528	-66.675j	-99.967	-11.010j	-0.666	-0.655j	3.001	-33.312	-32.764j
2.249	84.811	-66.670j	-100.008	-10.968j	-0.667	-0.653j	3.001	-33.326	-32.639j
2.250	85.096	-66.663j	-100.049	-10.926j	-0.667	-0.650j	3.001	-33.340	-32.513j
2.251	85.381	-66.655j	-100.089	-10.883j	-0.667	-0.648j	3.001	-33.353	-32.387j
2.252	85.667	-66.645j	-100.130	-10.841j	-0.667	-0.645j	3.001	-33.367	-32.261j
2.253	85.954	-66.635j	-100.170	-10.799j	-0.668	-0.643j	3.001	-33.380	-32.135j
2.254	86.242	-66.623j	-100.210	-10.757j	-0.668	-0.640j	3.001	-33.394	-32.009j
2.255	86.531	-66.610j	-100.250	-10.715j	-0.668	-0.638j	3.001	-33.407	-31.883j
2.256	86.820	-66.595j	-100.290	-10.673j	-0.668	-0.635j	3.001	-33.421	-31.757j
2.257	87.111	-66.580j	-100.330	-10.631j	-0.669	-0.633j	3.001	-33.434	-31.631j
2.258	87.403	-66.563j	-100.369	-10.588j	-0.669	-0.630j	3.001	-33.447	-31.505j
2.259	87.695	-66.544j	-100.409	-10.546j	-0.669	-0.628j	3.001	-33.460	-31.379j
2.260	87.988	-66.524j	-100.448	-10.504j	-0.669	-0.625j	3.001	-33.474	-31.253j
2.261	88.283	-66.503j	-100.487	-10.462j	-0.670	-0.623j	3.001	-33.487	-31.127j
2.262	88.578	-66.481j	-100.526	-10.419j	-0.670	-0.620j	3.001	-33.500	-31.000j
2.263	88.874	-66.457j	-100.565	-10.377j	-0.670	-0.617j	3.001	-33.513	-30.874j
2.264	89.171	-66.431j	-100.603	-10.335j	-0.671	-0.615j	3.001	-33.526	-30.747j
2.265	89.469	-66.405j	-100.642	-10.293j	-0.671	-0.612j	3.001	-33.538	-30.621j
2.266	89.767	-66.376j	-100.680	-10.250j	-0.671	-0.610j	3.001	-33.551	-30.494j
2.267	90.067	-66.347j	-100.718	-10.208j	-0.671	-0.607j	3.001	-33.564	-30.368j
2.268	90.367	-66.316j	-100.756	-10.165j	-0.672	-0.605j	3.001	-33.577	-30.241j
2.269	90.668	-66.283j	-100.794	-10.123j	-0.672	-0.602j	3.001	-33.589	-30.115j
2.270	90.970	-66.249j	-100.832	-10.081j	-0.672	-0.600j	3.001	-33.602	-29.988j
2.271	91.273	-66.214j	-100.869	-10.038j	-0.672	-0.597j	3.001	-33.614	-29.861j
2.272	91.577	-66.177j	-100.906	-9.996j	-0.673	-0.595j	3.001	-33.627	-29.734j
2.273	91.882	-66.138j	-100.944	-9.953j	-0.673	-0.592j	3.001	-33.639	-29.608j

2.274	92.187	-66.098j	-100.981	-9.911j	-0.673	-0.590j	3.001	-33.652	-29.481j
2.275	92.493	-66.056j	-101.017	-9.869j	-0.673	-0.587j	3.001	-33.664	-29.354j
2.276	92.801	-66.013j	-101.054	-9.826j	-0.674	-0.585j	3.001	-33.676	-29.227j
2.277	93.108	-65.968j	-101.091	-9.784j	-0.674	-0.582j	3.001	-33.689	-29.100j
2.278	93.417	-65.922j	-101.127	-9.741j	-0.674	-0.579j	3.001	-33.701	-28.973j
2.279	93.727	-65.874j	-101.163	-9.699j	-0.674	-0.577j	3.001	-33.713	-28.845j
2.280	94.037	-65.824j	-101.199	-9.656j	-0.674	-0.574j	3.001	-33.725	-28.718j
2.281	94.348	-65.773j	-101.235	-9.613j	-0.675	-0.572j	3.001	-33.737	-28.591j
2.282	94.660	-65.720j	-101.271	-9.571j	-0.675	-0.569j	3.001	-33.749	-28.464j
2.283	94.973	-65.665j	-101.306	-9.528j	-0.675	-0.567j	3.001	-33.761	-28.337j
2.284	95.286	-65.609j	-101.342	-9.486j	-0.675	-0.564j	3.001	-33.773	-28.209j
2.285	95.600	-65.551j	-101.377	-9.443j	-0.676	-0.562j	3.001	-33.784	-28.082j
2.286	95.915	-65.491j	-101.412	-9.400j	-0.676	-0.559j	3.001	-33.796	-27.954j
2.287	96.231	-65.430j	-101.447	-9.358j	-0.676	-0.557j	3.001	-33.808	-27.827j
2.288	96.547	-65.367j	-101.482	-9.315j	-0.676	-0.554j	3.001	-33.820	-27.699j
2.289	96.865	-65.302j	-101.516	-9.272j	-0.677	-0.551j	3.001	-33.831	-27.572j
2.290	97.183	-65.235j	-101.551	-9.230j	-0.677	-0.549j	3.001	-33.843	-27.444j
2.291	97.501	-65.167j	-101.585	-9.187j	-0.677	-0.546j	3.001	-33.854	-27.317j
2.292	97.820	-65.097j	-101.619	-9.144j	-0.677	-0.544j	3.001	-33.866	-27.189j
2.293	98.140	-65.025j	-101.653	-9.102j	-0.678	-0.541j	3.001	-33.877	-27.061j
2.294	98.461	-64.951j	-101.687	-9.059j	-0.678	-0.539j	3.001	-33.888	-26.933j
2.295	98.783	-64.875j	-101.720	-9.016j	-0.678	-0.536j	3.001	-33.899	-26.806j
2.296	99.105	-64.798j	-101.754	-8.973j	-0.678	-0.534j	3.001	-33.911	-26.678j
2.297	99.427	-64.719j	-101.787	-8.931j	-0.678	-0.531j	3.001	-33.922	-26.550j
2.298	99.751	-64.637j	-101.820	-8.888j	-0.679	-0.528j	3.001	-33.933	-26.422j
2.299	100.075	-64.554j	-101.853	-8.845j	-0.679	-0.526j	3.001	-33.944	-26.294j
2.300	100.399	-64.469j	-101.886	-8.802j	-0.679	-0.523j	3.001	-33.955	-26.166j
2.301	100.725	-64.382j	-101.919	-8.759j	-0.679	-0.521j	3.001	-33.966	-26.038j
2.302	101.050	-64.293j	-101.951	-8.717j	-0.680	-0.518j	3.001	-33.977	-25.910j
2.303	101.377	-64.203j	-101.984	-8.674j	-0.680	-0.516j	3.001	-33.988	-25.781j
2.304	101.704	-64.110j	-102.016	-8.631j	-0.680	-0.513j	3.001	-33.998	-25.653j
2.305	102.032	-64.015j	-102.048	-8.588j	-0.680	-0.511j	3.001	-34.009	-25.525j
2.306	102.360	-63.918j	-102.080	-8.545j	-0.680	-0.508j	3.001	-34.020	-25.397j
2.307	102.688	-63.820j	-102.112	-8.502j	-0.681	-0.505j	3.001	-34.030	-25.268j
2.308	103.018	-63.719j	-102.143	-8.459j	-0.681	-0.503j	3.001	-34.041	-25.140j
2.309	103.348	-63.616j	-102.174	-8.416j	-0.681	-0.500j	3.001	-34.051	-25.012j
2.310	103.678	-63.511j	-102.206	-8.373j	-0.681	-0.498j	3.001	-34.062	-24.883j
2.311	104.009	-63.404j	-102.237	-8.330j	-0.681	-0.495j	3.001	-34.072	-24.755j
2.312	104.340	-63.295j	-102.268	-8.288j	-0.682	-0.493j	3.001	-34.083	-24.626j
2.313	104.672	-63.184j	-102.298	-8.245j	-0.682	-0.490j	3.001	-34.093	-24.498j
2.314	105.004	-63.071j	-102.329	-8.202j	-0.682	-0.487j	3.001	-34.103	-24.369j
2.315	105.337	-62.956j	-102.359	-8.159j	-0.682	-0.485j	3.001	-34.113	-24.241j
2.316	105.670	-62.839j	-102.390	-8.116j	-0.682	-0.482j	3.001	-34.124	-24.112j
2.317	106.004	-62.719j	-102.420	-8.073j	-0.683	-0.480j	3.001	-34.134	-23.983j
2.318	106.338	-62.597j	-102.450	-8.029j	-0.683	-0.477j	3.001	-34.144	-23.854j
2.319	106.672	-62.473j	-102.479	-7.986j	-0.683	-0.475j	3.001	-34.154	-23.726j
2.320	107.007	-62.347j	-102.509	-7.943j	-0.683	-0.472j	3.001	-34.163	-23.597j
2.321	107.342	-62.219j	-102.538	-7.900j	-0.683	-0.469j	3.001	-34.173	-23.468j
2.322	107.677	-62.089j	-102.568	-7.857j	-0.684	-0.467j	3.001	-34.183	-23.339j
2.323	108.013	-61.956j	-102.597	-7.814j	-0.684	-0.464j	3.001	-34.193	-23.210j
2.324	108.349	-61.821j	-102.626	-7.771j	-0.684	-0.462j	3.001	-34.203	-23.081j
2.325	108.686	-61.684j	-102.655	-7.728j	-0.684	-0.459j	3.001	-34.212	-22.952j
2.326	109.022	-61.544j	-102.683	-7.685j	-0.684	-0.456j	3.001	-34.222	-22.823j
2.327	109.359	-61.403j	-102.712	-7.642j	-0.685	-0.454j	3.001	-34.231	-22.694j
2.328	109.697	-61.259j	-102.740	-7.598j	-0.685	-0.451j	3.001	-34.241	-22.565j
2.329	110.034	-61.112j	-102.768	-7.555j	-0.685	-0.449j	3.001	-34.250	-22.436j
2.330	110.372	-60.964j	-102.796	-7.512j	-0.685	-0.446j	3.001	-34.260	-22.307j
2.331	110.710	-60.813j	-102.824	-7.469j	-0.685	-0.444j	3.001	-34.269	-22.178j
2.332	111.048	-60.659j	-102.852	-7.426j	-0.686	-0.441j	3.001	-34.278	-22.048j
2.333	111.386	-60.504j	-102.879	-7.383j	-0.686	-0.438j	3.001	-34.287	-21.919j
2.334	111.725	-60.345j	-102.906	-7.339j	-0.686	-0.436j	3.001	-34.297	-21.790j
2.335	112.063	-60.185j	-102.934	-7.296j	-0.686	-0.433j	3.001	-34.306	-21.660j
2.336	112.402	-60.022j	-102.961	-7.253j	-0.686	-0.431j	3.001	-34.315	-21.531j
2.337	112.741	-59.857j	-102.987	-7.210j	-0.686	-0.428j	3.001	-34.324	-21.402j
2.338	113.080	-59.689j	-103.014	-7.166j	-0.687	-0.425j	3.001	-34.333	-21.272j
2.339	113.418	-59.519j	-103.041	-7.123j	-0.687	-0.423j	3.001	-34.342	-21.143j
2.340	113.757	-59.347j	-103.067	-7.080j	-0.687	-0.420j	3.001	-34.350	-21.013j
2.341	114.096	-59.171j	-103.093	-7.036j	-0.687	-0.418j	3.001	-34.359	-20.884j
2.342	114.435	-58.994j	-103.119	-6.993j	-0.687	-0.415j	3.001	-34.368	-20.754j
2.343	114.774	-58.814j	-103.145	-6.950j	-0.688	-0.412j	3.001	-34.376	-20.624j
2.344	115.113	-58.632j	-103.171	-6.907j	-0.688	-0.410j	3.001	-34.385	-20.495j
2.345	115.452	-58.447j	-103.196	-6.863j	-0.688	-0.407j	3.001	-34.394	-20.365j
2.346	115.791	-58.259j	-103.222	-6.820j	-0.688	-0.405j	3.001	-34.402	-20.235j
2.347	116.129	-58.069j	-103.247	-6.777j	-0.688	-0.402j	3.001	-34.411	-20.106j
2.348	116.468	-57.877j	-103.272	-6.733j	-0.688	-0.400j	3.001	-34.419	-19.976j
2.349	116.806	-57.682j	-103.297	-6.690j	-0.689	-0.397j	3.001	-34.427	-19.846j
2.350	117.144	-57.484j	-103.322	-6.646j	-0.689	-0.394j	3.001	-34.436	-19.716j
2.351	117.483	-57.284j	-103.346	-6.603j	-0.689	-0.392j	3.001	-34.444	-19.586j
2.352	117.820	-57.081j	-103.371	-6.560j	-0.689	-0.389j	3.001	-34.452	-19.456j
2.353	118.158	-56.876j	-103.395	-6.516j	-0.689	-0.387j	3.001	-34.460	-19.327j
2.354	118.495	-56.668j	-103.419	-6.473j	-0.689	-0.384j	3.001	-34.468	-19.197j
2.355	118.832	-56.457j	-103.443	-6.429j	-0.690	-0.381j	3.001	-34.476	-19.067j
2.356	119.169	-56.244j	-103.467	-6.386j	-0.690	-0.379j	3.001	-34.484	-18.937j
2.357	119.505	-56.028j	-103.490	-6.342j	-0.690	-0.376j	3.001	-34.492	-18.807j
2.358	119.841	-55.810j	-103.514	-6.299j	-0.690	-0.374j	3.001	-34.500	-18.676j
2.359	120.177	-55.589j	-103.537	-6.256j	-0.690	-0.371j	3.001	-34.508	-18.546j
2.360	120.512	-55.365j	-103.560	-6.212j	-0.690	-0.368j	3.001	-34.515	-18.416j
2.361	120.847	-55.139j	-103.583	-6.169j	-0.690	-0.366j	3.001	-34.523	-18.286j
2.362	121.181	-54.910j	-103.606	-6.125j	-0.691	-0.363j	3.001	-34.531	-18.156j

2.363	121.515	-54.678j	-103.628	-6.082j	-0.691	-0.361j	3.001	-34.538	-18.026j
2.364	121.848	-54.444j	-103.651	-6.038j	-0.691	-0.358j	3.001	-34.546	-17.895j
2.365	122.181	-54.207j	-103.673	-5.995j	-0.691	-0.355j	3.001	-34.553	-17.765j
2.366	122.513	-53.967j	-103.695	-5.951j	-0.691	-0.353j	3.001	-34.561	-17.635j
2.367	122.845	-53.724j	-103.717	-5.908j	-0.691	-0.350j	3.001	-34.568	-17.505j
2.368	123.176	-53.479j	-103.739	-5.864j	-0.692	-0.347j	3.001	-34.575	-17.374j
2.369	123.507	-53.231j	-103.760	-5.820j	-0.692	-0.345j	3.001	-34.583	-17.244j
2.370	123.836	-52.981j	-103.782	-5.777j	-0.692	-0.342j	3.001	-34.590	-17.113j
2.371	124.166	-52.728j	-103.803	-5.733j	-0.692	-0.340j	3.001	-34.597	-16.983j
2.372	124.494	-52.472j	-103.824	-5.690j	-0.692	-0.337j	3.001	-34.604	-16.852j
2.373	124.821	-52.213j	-103.845	-5.646j	-0.692	-0.334j	3.001	-34.611	-16.722j
2.374	125.148	-51.951j	-103.866	-5.603j	-0.692	-0.332j	3.001	-34.618	-16.591j
2.375	125.474	-51.687j	-103.887	-5.559j	-0.692	-0.329j	3.001	-34.625	-16.461j
2.376	125.800	-51.420j	-103.907	-5.515j	-0.693	-0.327j	3.001	-34.632	-16.330j
2.377	126.124	-51.150j	-103.927	-5.472j	-0.693	-0.324j	3.001	-34.639	-16.200j
2.378	126.447	-50.878j	-103.948	-5.428j	-0.693	-0.321j	3.001	-34.645	-16.069j
2.379	126.770	-50.603j	-103.967	-5.384j	-0.693	-0.319j	3.001	-34.652	-15.939j
2.380	127.092	-50.325j	-103.987	-5.341j	-0.693	-0.316j	3.001	-34.659	-15.808j
2.381	127.412	-50.044j	-104.007	-5.297j	-0.693	-0.314j	3.001	-34.665	-15.677j
2.382	127.732	-49.760j	-104.026	-5.254j	-0.693	-0.311j	3.001	-34.672	-15.546j
2.383	128.051	-49.474j	-104.046	-5.210j	-0.694	-0.308j	3.001	-34.678	-15.416j
2.384	128.368	-49.185j	-104.065	-5.166j	-0.694	-0.306j	3.001	-34.685	-15.285j
2.385	128.685	-48.893j	-104.084	-5.123j	-0.694	-0.303j	3.001	-34.691	-15.154j
2.386	129.000	-48.599j	-104.103	-5.079j	-0.694	-0.300j	3.001	-34.697	-15.023j
2.387	129.314	-48.302j	-104.121	-5.035j	-0.694	-0.298j	3.000	-34.704	-14.893j
2.388	129.627	-48.002j	-104.140	-4.991j	-0.694	-0.295j	3.000	-34.710	-14.762j
2.389	129.939	-47.699j	-104.158	-4.948j	-0.694	-0.293j	3.000	-34.716	-14.631j
2.390	130.250	-47.393j	-104.176	-4.904j	-0.694	-0.290j	3.000	-34.722	-14.500j
2.391	130.559	-47.085j	-104.194	-4.860j	-0.695	-0.287j	3.000	-34.728	-14.369j
2.392	130.867	-46.774j	-104.212	-4.817j	-0.695	-0.285j	3.000	-34.734	-14.238j
2.393	131.174	-46.460j	-104.230	-4.773j	-0.695	-0.282j	3.000	-34.740	-14.107j
2.394	131.479	-46.143j	-104.247	-4.729j	-0.695	-0.280j	3.000	-34.746	-13.976j
2.395	131.783	-45.824j	-104.265	-4.685j	-0.695	-0.277j	3.000	-34.752	-13.845j
2.396	132.085	-45.502j	-104.282	-4.642j	-0.695	-0.274j	3.000	-34.757	-13.714j
2.397	132.386	-45.177j	-104.299	-4.598j	-0.695	-0.272j	3.000	-34.763	-13.583j
2.398	132.686	-44.849j	-104.316	-4.554j	-0.695	-0.269j	3.000	-34.769	-13.452j
2.399	132.984	-44.519j	-104.333	-4.510j	-0.695	-0.266j	3.000	-34.774	-13.321j
2.400	133.280	-44.186j	-104.349	-4.467j	-0.696	-0.264j	3.000	-34.780	-13.190j
2.401	133.575	-43.850j	-104.365	-4.423j	-0.696	-0.261j	3.000	-34.785	-13.058j
2.402	133.869	-43.511j	-104.382	-4.379j	-0.696	-0.259j	3.000	-34.791	-12.927j
2.403	134.160	-43.170j	-104.398	-4.335j	-0.696	-0.256j	3.000	-34.796	-12.796j
2.404	134.450	-42.826j	-104.414	-4.291j	-0.696	-0.253j	3.000	-34.802	-12.665j
2.405	134.738	-42.480j	-104.429	-4.248j	-0.696	-0.251j	3.000	-34.807	-12.534j
2.406	135.025	-42.130j	-104.445	-4.204j	-0.696	-0.248j	3.000	-34.812	-12.402j
2.407	135.310	-41.778j	-104.460	-4.160j	-0.696	-0.245j	3.000	-34.817	-12.271j
2.408	135.593	-41.424j	-104.475	-4.116j	-0.696	-0.243j	3.000	-34.822	-12.140j
2.409	135.874	-41.066j	-104.490	-4.072j	-0.697	-0.240j	3.000	-34.827	-12.009j
2.410	136.153	-40.706j	-104.505	-4.028j	-0.697	-0.238j	3.000	-34.832	-11.877j
2.411	136.430	-40.344j	-104.520	-3.985j	-0.697	-0.235j	3.000	-34.837	-11.746j
2.412	136.706	-39.978j	-104.535	-3.941j	-0.697	-0.232j	3.000	-34.842	-11.615j
2.413	136.979	-39.611j	-104.549	-3.897j	-0.697	-0.230j	3.000	-34.847	-11.483j
2.414	137.250	-39.240j	-104.563	-3.853j	-0.697	-0.227j	3.000	-34.852	-11.352j
2.415	137.520	-38.867j	-104.577	-3.809j	-0.697	-0.224j	3.000	-34.856	-11.220j
2.416	137.787	-38.491j	-104.591	-3.765j	-0.697	-0.222j	3.000	-34.861	-11.089j
2.417	138.052	-38.113j	-104.605	-3.721j	-0.697	-0.219j	3.000	-34.866	-10.958j
2.418	138.315	-37.732j	-104.618	-3.678j	-0.697	-0.217j	3.000	-34.870	-10.826j
2.419	138.576	-37.349j	-104.632	-3.634j	-0.697	-0.214j	3.000	-34.875	-10.695j
2.420	138.835	-36.963j	-104.645	-3.590j	-0.698	-0.211j	3.000	-34.879	-10.563j
2.421	139.092	-36.575j	-104.658	-3.546j	-0.698	-0.209j	3.000	-34.884	-10.432j
2.422	139.346	-36.184j	-104.671	-3.502j	-0.698	-0.206j	3.000	-34.888	-10.300j
2.423	139.598	-35.790j	-104.684	-3.458j	-0.698	-0.203j	3.000	-34.892	-10.169j
2.424	139.848	-35.394j	-104.696	-3.414j	-0.698	-0.201j	3.000	-34.896	-10.037j
2.425	140.095	-34.996j	-104.709	-3.370j	-0.698	-0.198j	3.000	-34.901	-9.905j
2.426	140.340	-34.595j	-104.721	-3.326j	-0.698	-0.195j	3.000	-34.905	-9.774j
2.427	140.582	-34.192j	-104.733	-3.282j	-0.698	-0.193j	3.000	-34.909	-9.642j
2.428	140.822	-33.786j	-104.745	-3.239j	-0.698	-0.190j	3.000	-34.913	-9.511j
2.429	141.060	-33.379j	-104.756	-3.195j	-0.698	-0.188j	3.000	-34.917	-9.379j
2.430	141.295	-32.968j	-104.768	-3.151j	-0.698	-0.185j	3.000	-34.921	-9.247j
2.431	141.528	-32.556j	-104.779	-3.107j	-0.698	-0.182j	3.000	-34.924	-9.116j
2.432	141.758	-32.141j	-104.791	-3.063j	-0.699	-0.180j	3.000	-34.928	-8.984j
2.433	141.985	-31.723j	-104.802	-3.019j	-0.699	-0.177j	3.000	-34.932	-8.852j
2.434	142.210	-31.304j	-104.813	-2.975j	-0.699	-0.174j	3.000	-34.936	-8.721j
2.435	142.432	-30.882j	-104.823	-2.931j	-0.699	-0.172j	3.000	-34.939	-8.589j
2.436	142.652	-30.458j	-104.834	-2.887j	-0.699	-0.169j	3.000	-34.943	-8.457j
2.437	142.868	-30.031j	-104.844	-2.843j	-0.699	-0.167j	3.000	-34.946	-8.325j
2.438	143.082	-29.603j	-104.855	-2.799j	-0.699	-0.164j	3.000	-34.950	-8.194j
2.439	143.294	-29.172j	-104.865	-2.755j	-0.699	-0.161j	3.000	-34.953	-8.062j
2.440	143.502	-28.740j	-104.875	-2.711j	-0.699	-0.159j	3.000	-34.956	-7.930j
2.441	143.708	-28.305j	-104.884	-2.667j	-0.699	-0.156j	3.000	-34.960	-7.798j
2.442	143.910	-27.868j	-104.894	-2.623j	-0.699	-0.153j	3.000	-34.963	-7.667j
2.443	144.110	-27.428j	-104.903	-2.579j	-0.699	-0.151j	3.000	-34.966	-7.535j
2.444	144.307	-26.987j	-104.913	-2.535j	-0.699	-0.148j	3.000	-34.969	-7.403j
2.445	144.501	-26.544j	-104.922	-2.491j	-0.699	-0.145j	3.000	-34.972	-7.271j
2.446	144.692	-26.099j	-104.931	-2.447j	-0.700	-0.143j	3.000	-34.975	-7.139j
2.447	144.880	-25.652j	-104.939	-2.403j	-0.700	-0.140j	3.000	-34.978	-7.007j
2.448	145.065	-25.203j	-104.948	-2.359j	-0.700	-0.138j	3.000	-34.981	-6.875j
2.449	145.247	-24.752j	-104.956	-2.315j	-0.700	-0.135j	3.000	-34.984	-6.744j
2.450	145.426	-24.299j	-104.965	-2.271j	-0.700	-0.132j	3.000	-34.987	-6.612j
2.451	145.602	-23.844j	-104.973	-2.227j	-0.700	-0.130j	3.000	-34.989	-6.480j



2.452	145.775	-23.388j	-104.981	-2.183j	-0.700	-0.127j	3.000	-34.992	-6.348j
2.453	145.944	-22.930j	-104.988	-2.139j	-0.700	-0.124j	3.000	-34.995	-6.216j
2.454	146.110	-22.470j	-104.996	-2.095j	-0.700	-0.122j	3.000	-34.997	-6.084j
2.455	146.274	-22.008j	-105.004	-2.051j	-0.700	-0.119j	3.000	-35.000	-5.952j
2.456	146.434	-21.544j	-105.011	-2.007j	-0.700	-0.116j	3.000	-35.002	-5.820j
2.457	146.590	-21.079j	-105.018	-1.963j	-0.700	-0.114j	3.000	-35.005	-5.688j
2.458	146.744	-20.612j	-105.025	-1.919j	-0.700	-0.111j	3.000	-35.007	-5.556j
2.459	146.894	-20.144j	-105.032	-1.875j	-0.700	-0.108j	3.000	-35.009	-5.424j
2.460	147.041	-19.674j	-105.038	-1.831j	-0.700	-0.106j	3.000	-35.011	-5.292j
2.461	147.184	-19.202j	-105.045	-1.787j	-0.700	-0.103j	3.000	-35.014	-5.160j
2.462	147.324	-18.729j	-105.051	-1.743j	-0.700	-0.101j	3.000	-35.016	-5.028j
2.463	147.461	-18.255j	-105.057	-1.699j	-0.700	-0.098j	3.000	-35.018	-4.896j
2.464	147.594	-17.779j	-105.063	-1.655j	-0.700	-0.095j	3.000	-35.020	-4.764j
2.465	147.724	-17.302j	-105.069	-1.611j	-0.700	-0.093j	3.000	-35.022	-4.632j
2.466	147.851	-16.823j	-105.074	-1.567j	-0.700	-0.090j	3.000	-35.024	-4.500j
2.467	147.974	-16.343j	-105.080	-1.523j	-0.701	-0.087j	3.000	-35.026	-4.368j
2.468	148.093	-15.862j	-105.085	-1.479j	-0.701	-0.085j	3.000	-35.027	-4.236j
2.469	148.209	-15.379j	-105.090	-1.435j	-0.701	-0.082j	3.000	-35.029	-4.104j
2.470	148.322	-14.895j	-105.095	-1.391j	-0.701	-0.079j	3.000	-35.031	-3.972j
2.471	148.431	-14.410j	-105.100	-1.347j	-0.701	-0.077j	3.000	-35.032	-3.840j
2.472	148.536	-13.924j	-105.104	-1.303j	-0.701	-0.074j	3.000	-35.034	-3.708j
2.473	148.638	-13.437j	-105.109	-1.259j	-0.701	-0.072j	3.000	-35.035	-3.576j
2.474	148.737	-12.948j	-105.113	-1.215j	-0.701	-0.069j	3.000	-35.037	-3.444j
2.475	148.831	-12.459j	-105.117	-1.171j	-0.701	-0.066j	3.000	-35.038	-3.312j
2.476	148.923	-11.969j	-105.121	-1.127j	-0.701	-0.064j	3.000	-35.040	-3.180j
2.477	149.010	-11.477j	-105.125	-1.083j	-0.701	-0.061j	3.000	-35.041	-3.047j
2.478	149.094	-10.985j	-105.129	-1.038j	-0.701	-0.058j	3.000	-35.042	-2.915j
2.479	149.174	-10.492j	-105.132	-0.994j	-0.701	-0.056j	3.000	-35.043	-2.783j
2.480	149.251	-9.998j	-105.135	-0.950j	-0.701	-0.053j	3.000	-35.044	-2.651j
2.481	149.324	-9.503j	-105.138	-0.906j	-0.701	-0.050j	3.000	-35.046	-2.519j
2.482	149.393	-9.007j	-105.141	-0.862j	-0.701	-0.048j	3.000	-35.047	-2.387j
2.483	149.459	-8.511j	-105.144	-0.818j	-0.701	-0.045j	3.000	-35.048	-2.255j
2.484	149.520	-8.014j	-105.147	-0.774j	-0.701	-0.042j	3.000	-35.048	-2.123j
2.485	149.579	-7.516j	-105.149	-0.730j	-0.701	-0.040j	3.000	-35.049	-1.991j
2.486	149.633	-7.018j	-105.152	-0.686j	-0.701	-0.037j	3.000	-35.050	-1.858j
2.487	149.684	-6.519j	-105.154	-0.642j	-0.701	-0.035j	3.000	-35.051	-1.726j
2.488	149.731	-6.020j	-105.156	-0.598j	-0.701	-0.032j	3.000	-35.051	-1.594j
2.489	149.774	-5.520j	-105.157	-0.554j	-0.701	-0.029j	3.000	-35.052	-1.462j
2.490	149.813	-5.019j	-105.159	-0.510j	-0.701	-0.027j	3.000	-35.053	-1.330j
2.491	149.849	-4.519j	-105.161	-0.466j	-0.701	-0.024j	3.000	-35.053	-1.198j
2.492	149.881	-4.017j	-105.162	-0.422j	-0.701	-0.021j	3.000	-35.054	-1.066j
2.493	149.909	-3.516j	-105.163	-0.378j	-0.701	-0.019j	3.000	-35.054	-0.933j
2.494	149.933	-3.014j	-105.164	-0.334j	-0.701	-0.016j	3.000	-35.054	-0.801j
2.495	149.954	-2.512j	-105.165	-0.290j	-0.701	-0.013j	3.000	-35.055	-0.669j
2.496	149.971	-2.010j	-105.165	-0.246j	-0.701	-0.011j	3.000	-35.055	-0.537j
2.497	149.984	-1.508j	-105.166	-0.201j	-0.701	-0.008j	3.000	-35.055	-0.405j
2.498	149.993	-1.005j	-105.166	-0.157j	-0.701	-0.005j	3.000	-35.055	-0.273j
2.499	149.998	-0.503j	-105.166	-0.113j	-0.701	-0.003j	3.000	-35.055	-0.141j
<b>2.500</b>	<b>150.000</b>	<b>0.000j</b>	<b>-105.166</b>	<b>-0.069j</b>	<b>-0.701</b>	<b>-0.000j</b>	<b>3.000</b>	<b>-35.055</b>	<b>-0.008j</b>

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