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FT-IR

3998.222	0.99789	3998.222	1.5977	3998.222	2.49725
3996.791	0.99789	3996.791	1.5977	3996.791	2.49725
3995.361	0.99789	3995.361	1.5977	3995.361	2.49725
3993.93	0.99789	3993.93	1.5977	3993.93	2.49725
3992.5	0.99789	3992.5	1.5977	3992.5	2.49725
3991.069	0.99789	3991.069	1.5977	3991.069	2.49725
3989.639	0.99789	3989.639	1.5977	3989.639	2.49725
3988.208	0.99789	3988.208	1.5977	3988.208	2.49725
3986.778	0.99789	3986.778	1.5977	3986.778	2.49725
3985.348	0.99789	3985.348	1.5977	3985.348	2.49725
3983.917	0.99789	3983.917	1.5977	3983.917	2.49725
3982.487	0.99789	3982.487	1.5977	3982.487	2.49725
3981.056	0.99789	3981.056	1.5977	3981.056	2.49725
3979.626	0.99792	3979.626	1.59774	3979.626	2.4973
3978.195	0.99788	3978.195	1.59773	3978.195	2.49727
3976.765	0.99771	3976.765	1.59757	3976.765	2.49708
3975.334	0.9974	3975.334	1.59728	3975.334	2.49674
3973.904	0.99702	3973.904	1.59692	3973.904	2.49633
3972.473	0.99663	3972.473	1.59654	3972.473	2.49591
3971.043	0.99631	3971.043	1.59624	3971.043	2.49561
3969.612	0.9962	3969.612	1.59616	3969.612	2.49557
3968.182	0.99631	3968.182	1.59633	3968.182	2.49578
3966.751	0.99647	3966.751	1.59656	3966.751	2.49602
3965.321	0.99639	3965.321	1.59656	3965.321	2.49595
3963.89	0.99599	3963.89	1.59621	3963.89	2.4955
3962.46	0.99544	3962.46	1.59569	3962.46	2.49489
3961.029	0.99486	3961.029	1.59514	3961.029	2.49426
3959.599	0.99409	3959.599	1.5944	3959.599	2.4934
3958.168	0.99291	3958.168	1.59321	3958.168	2.49201
3956.738	0.99132	3956.738	1.59157	3956.738	2.49015
3955.307	0.98963	3955.307	1.5898	3955.307	2.4882
3953.877	0.98819	3953.877	1.58829	3953.877	2.4866
3952.446	0.98725	3952.446	1.58731	3952.446	2.48564
3951.016	0.98687	3951.016	1.58695	3951.016	2.48534
3949.585	0.98683	3949.585	1.58698	3949.585	2.48541
3948.155	0.98669	3948.155	1.58694	3948.155	2.48531
3946.724	0.98618	3946.724	1.58649	3946.724	2.48473
3945.294	0.98538	3945.294	1.58571	3945.294	2.48383
3943.863	0.98461	3943.863	1.58495	3943.863	2.48299
3942.433	0.98402	3942.433	1.58437	3942.433	2.48237

3941.002	0.98352	3941.002	1.58388	3941.002	2.48184
3939.572	0.98303	3939.572	1.58339	3939.572	2.4813
3938.141	0.98269	3938.141	1.58305	3938.141	2.48096
3936.711	0.98265	3936.711	1.58301	3936.711	2.48097
3935.28	0.98271	3935.28	1.58309	3935.28	2.48105
3933.85	0.98237	3933.85	1.58276	3933.85	2.48059
3932.419	0.98128	3932.419	1.58162	3932.419	2.4792
3930.989	0.9796	3930.989	1.5798	3930.989	2.47712
3929.558	0.97786	3929.558	1.57788	3929.558	2.47505
3928.128	0.97656	3928.128	1.5764	3928.128	2.47355
3926.697	0.97586	3926.697	1.57556	3926.697	2.47277
3925.267	0.97585	3925.267	1.57546	3925.267	2.47282
3923.836	0.97673	3923.836	1.57631	3923.836	2.47398
3922.406	0.97859	3922.406	1.57823	3922.406	2.47629
3920.975	0.98096	3920.975	1.58074	3920.975	2.47911
3919.545	0.983	3919.545	1.58294	3919.545	2.48144
3918.114	0.98397	3918.114	1.58402	3918.114	2.48242
3916.684	0.98336	3916.684	1.5834	3916.684	2.48144
3915.253	0.98097	3915.253	1.58085	3915.253	2.47835
3913.823	0.97734	3913.823	1.57691	3913.823	2.47388
3912.392	0.97363	3912.392	1.5728	3912.392	2.46948
3910.962	0.97084	3910.962	1.56965	3910.962	2.46628
3909.532	0.96897	3909.532	1.56751	3909.532	2.46414
3908.101	0.96716	3908.101	1.56551	3908.101	2.46196
3906.671	0.96497	3906.671	1.56309	3906.671	2.45926
3905.24	0.96286	3905.24	1.56071	3905.24	2.45672
3903.81	0.96132	3903.81	1.55896	3903.81	2.45491
3902.379	0.9601	3902.379	1.55759	3902.379	2.45341
3900.949	0.95862	3900.949	1.55598	3900.949	2.45153
3899.518	0.95683	3899.518	1.55402	3899.518	2.44928
3898.088	0.95502	3898.088	1.55201	3898.088	2.44705
3896.657	0.95336	3896.657	1.55014	3896.657	2.44501
3895.227	0.95221	3895.227	1.54881	3895.227	2.44365
3893.796	0.9523	3893.796	1.54878	3893.796	2.44384
3892.366	0.95407	3892.366	1.55057	3892.366	2.4461
3890.935	0.95727	3890.935	1.55396	3890.935	2.45002
3889.505	0.96102	3889.505	1.558	3889.505	2.45448
3888.074	0.9641	3888.074	1.56138	3888.074	2.45798
3886.644	0.96529	3886.644	1.56277	3886.644	2.45907
3885.213	0.96419	3885.213	1.56168	3885.213	2.45743
3883.783	0.96151	3883.783	1.55882	3883.783	2.45405
3882.352	0.95825	3882.352	1.55526	3882.352	2.45011
3880.922	0.95494	3880.922	1.55162	3880.922	2.44618
3879.491	0.95181	3879.491	1.54817	3879.491	2.44251

3878.061	0.94918	3878.061	1.54522	3878.061	2.43947
3876.63	0.94728	3876.63	1.54308	3876.63	2.43733
3875.2	0.94619	3875.2	1.54181	3875.2	2.43616
3873.769	0.94607	3873.769	1.54157	3873.769	2.43617
3872.339	0.9473	3872.339	1.5428	3872.339	2.43779
3870.908	0.94924	3870.908	1.54493	3870.908	2.44005
3869.478	0.94975	3869.478	1.54567	3869.478	2.44032
3868.047	0.94761	3868.047	1.54356	3868.047	2.43738
3866.617	0.94364	3866.617	1.53935	3866.617	2.43246
3865.186	0.93935	3865.186	1.53466	3865.186	2.4274
3863.756	0.93579	3863.756	1.53069	3863.756	2.42334
3862.325	0.93361	3862.325	1.5282	3862.325	2.42099
3860.895	0.93342	3860.895	1.52788	3860.895	2.42108
3859.464	0.93535	3859.464	1.52988	3859.464	2.42367
3858.034	0.93862	3858.034	1.53339	3858.034	2.42776
3856.603	0.94195	3856.603	1.53704	3856.603	2.43177
3855.173	0.94413	3855.173	1.53951	3855.173	2.43425
3853.742	0.94442	3853.742	1.53995	3853.742	2.43437
3852.312	0.94297	3852.312	1.53848	3852.312	2.43242
3850.881	0.94071	3850.881	1.53604	3850.881	2.4296
3849.451	0.93847	3849.451	1.53357	3849.451	2.42691
3848.02	0.93645	3848.02	1.53132	3848.02	2.42446
3846.59	0.9346	3846.59	1.52924	3846.59	2.42221
3845.159	0.93333	3845.159	1.52776	3845.159	2.42072
3843.729	0.93339	3843.729	1.52768	3843.729	2.42091
3842.298	0.9353	3842.298	1.52958	3842.298	2.42337
3840.868	0.93906	3840.868	1.5335	3840.868	2.42802
3839.437	0.94388	3839.437	1.53867	3839.437	2.43373
3838.007	0.94781	3838.007	1.54305	3838.007	2.43807
3836.576	0.94872	3836.576	1.54425	3836.576	2.43858
3835.146	0.94633	3835.146	1.54181	3835.146	2.43534
3833.715	0.94263	3833.715	1.53775	3833.715	2.43084
3832.285	0.93934	3832.285	1.53404	3832.285	2.42701
3830.855	0.93715	3830.855	1.5315	3830.855	2.42454
3829.424	0.93652	3829.424	1.53067	3829.424	2.42398
3827.994	0.93773	3827.994	1.53183	3827.994	2.42565
3826.563	0.9406	3826.563	1.53483	3826.563	2.42928
3825.133	0.9444	3825.133	1.53892	3825.133	2.43393
3823.702	0.94805	3823.702	1.54292	3823.702	2.43825
3822.272	0.9507	3822.272	1.5459	3822.272	2.44132
3820.841	0.9523	3820.841	1.54771	3820.841	2.44311
3819.411	0.9531	3819.411	1.54865	3819.411	2.44398
3817.98	0.95312	3817.98	1.54873	3817.98	2.44388
3816.55	0.9523	3816.55	1.54789	3816.55	2.44279

3815.119	0.95102	3815.119	1.54649	3815.119	2.4412
3813.689	0.94971	3813.689	1.54504	3813.689	2.43966
3812.258	0.94867	3812.258	1.54385	3812.258	2.43847
3810.828	0.94812	3810.828	1.54319	3810.828	2.4379
3809.397	0.94838	3809.397	1.54339	3809.397	2.43833
3807.967	0.94968	3807.967	1.54472	3807.967	2.44001
3806.536	0.95192	3806.536	1.54711	3806.536	2.44278
3805.106	0.95446	3805.106	1.54989	3805.106	2.44579
3803.675	0.95645	3803.675	1.55212	3803.675	2.44807
3802.245	0.95769	3802.245	1.55352	3802.245	2.44948
3800.814	0.95868	3800.814	1.5546	3800.814	2.45063
3799.384	0.95976	3799.384	1.55578	3799.384	2.45191
3797.953	0.96112	3797.953	1.55726	3797.953	2.45354
3796.523	0.96304	3796.523	1.55933	3796.523	2.45588
3795.092	0.9657	3795.092	1.5622	3795.092	2.45916
3793.662	0.96911	3793.662	1.56588	3793.662	2.46332
3792.231	0.97315	3792.231	1.57029	3792.231	2.4682
3790.801	0.97759	3790.801	1.57517	3790.801	2.47351
3789.37	0.98212	3789.37	1.58018	3789.37	2.47891
3787.94	0.98651	3787.94	1.58504	3787.94	2.48414
3786.509	0.99019	3786.509	1.58915	3786.509	2.48843
3785.079	0.99219	3785.079	1.59151	3785.079	2.49061
3783.648	0.992	3783.648	1.59147	3783.648	2.49012
3782.218	0.99009	3782.218	1.5895	3782.218	2.48768
3780.787	0.98739	3780.787	1.5866	3780.787	2.48444
3779.357	0.98459	3779.357	1.58356	3779.357	2.48115
3777.926	0.98215	3777.926	1.58089	3777.926	2.47834
3776.496	0.98026	3776.496	1.57883	3776.496	2.47619
3775.065	0.97871	3775.065	1.57716	3775.065	2.47442
3773.635	0.97733	3773.635	1.57567	3773.635	2.47287
3772.204	0.97636	3772.204	1.57461	3772.204	2.47186
3770.774	0.97613	3770.774	1.57434	3770.774	2.47174
3769.343	0.97639	3769.343	1.57464	3769.343	2.47212
3767.913	0.97596	3767.913	1.57426	3767.913	2.47149
3766.482	0.97371	3766.482	1.57195	3766.482	2.46859
3765.052	0.9698	3765.052	1.56778	3765.052	2.46378
3763.621	0.96487	3763.621	1.56245	3763.621	2.45781
3762.191	0.95897	3762.191	1.55604	3762.191	2.45061
3760.76	0.95177	3760.76	1.54827	3760.76	2.44184
3759.33	0.94388	3759.33	1.53972	3759.33	2.43237
3757.899	0.93666	3757.899	1.53181	3757.899	2.42396
3756.469	0.93112	3756.469	1.52567	3756.469	2.41772
3755.038	0.92743	3755.038	1.52155	3755.038	2.41368
3753.608	0.92486	3753.608	1.51872	3753.608	2.41078

3752.178	0.92202	3752.178	1.5157	3752.178	2.40737
3750.747	0.91787	3750.747	1.51131	3750.747	2.40231
3749.317	0.91246	3749.317	1.50554	3749.317	2.3958
3747.886	0.90686	3747.886	1.49951	3747.886	2.38919
3746.456	0.90249	3746.456	1.49475	3746.456	2.3842
3745.025	0.90035	3745.025	1.49239	3745.025	2.38198
3743.595	0.90042	3743.595	1.49247	3743.595	2.38237
3742.164	0.90191	3742.164	1.49416	3742.164	2.38438
3740.734	0.90422	3740.734	1.49678	3740.734	2.38735
3739.303	0.90742	3739.303	1.50035	3739.303	2.39138
3737.873	0.9116	3737.873	1.50501	3737.873	2.39658
3736.442	0.91638	3736.442	1.51036	3736.442	2.4024
3735.012	0.92099	3735.012	1.51557	3735.012	2.40789
3733.581	0.92493	3733.581	1.52004	3733.581	2.41254
3732.151	0.92873	3732.151	1.52427	3732.151	2.41715
3730.72	0.93351	3730.72	1.52947	3730.72	2.423
3729.29	0.93905	3729.29	1.53555	3729.29	2.42964
3727.859	0.94364	3727.859	1.5407	3727.859	2.43492
3726.429	0.9461	3726.429	1.54356	3726.429	2.43762
3724.998	0.94728	3724.998	1.54489	3724.998	2.43897
3723.568	0.94878	3723.568	1.54643	3723.568	2.44089
3722.137	0.95136	3722.137	1.54911	3722.137	2.4441
3720.707	0.95464	3720.707	1.55262	3720.707	2.44799
3719.276	0.95728	3719.276	1.55555	3719.276	2.4509
3717.846	0.95789	3717.846	1.55633	3717.846	2.45127
3716.415	0.95646	3716.415	1.55488	3716.415	2.44928
3714.985	0.95449	3714.985	1.55275	3714.985	2.44683
3713.554	0.95359	3713.554	1.55171	3713.554	2.44582
3712.124	0.95453	3712.124	1.55265	3712.124	2.44709
3710.693	0.95721	3710.693	1.55553	3710.693	2.45043
3709.263	0.961	3709.263	1.5597	3709.263	2.45504
3707.832	0.96485	3707.832	1.56402	3707.832	2.4596
3706.402	0.96746	3706.402	1.56705	3706.402	2.46252
3704.971	0.96794	3704.971	1.5678	3704.971	2.46281
3703.541	0.96671	3703.541	1.56662	3703.541	2.46104
3702.11	0.96499	3702.11	1.56482	3702.11	2.45879
3700.68	0.96403	3700.68	1.56374	3700.68	2.45755
3699.249	0.96451	3699.249	1.56417	3699.249	2.45806
3697.819	0.96639	3697.819	1.56614	3697.819	2.46019
3696.388	0.96897	3696.388	1.5689	3696.388	2.46302
3694.958	0.9711	3694.958	1.57123	3694.958	2.46515
3693.527	0.97162	3693.527	1.57182	3693.527	2.4652
3692.097	0.96987	3692.097	1.56994	3692.097	2.46249
3690.666	0.96642	3690.666	1.56615	3690.666	2.45786

3689.236	0.9626	3689.236	1.56187	3689.236	2.45296
3687.805	0.95901	3687.805	1.55782	3687.805	2.44836
3686.375	0.95488	3686.375	1.55326	3686.375	2.44301
3684.944	0.94936	3684.944	1.54721	3684.944	2.43594
3683.514	0.94295	3683.514	1.54013	3683.514	2.42788
3682.083	0.93711	3682.083	1.53362	3682.083	2.42068
3680.653	0.93307	3680.653	1.52905	3680.653	2.41572
3679.222	0.93124	3679.222	1.52692	3679.222	2.41338
3677.792	0.93153	3677.792	1.52715	3677.792	2.4135
3676.361	0.93359	3676.361	1.5294	3676.361	2.41561
3674.931	0.9366	3674.931	1.5328	3674.931	2.41866
3673.501	0.93925	3673.501	1.53592	3673.501	2.42099
3672.07	0.9406	3672.07	1.5377	3672.07	2.4216
3670.64	0.94141	3670.64	1.53886	3670.64	2.42158
3669.209	0.94354	3669.209	1.54136	3669.209	2.42321
3667.779	0.94785	3667.779	1.54625	3667.779	2.4274
3666.348	0.95313	3666.348	1.55234	3666.348	2.43258
3664.918	0.95722	3664.918	1.55723	3664.918	2.43616
3663.487	0.95908	3663.487	1.55972	3663.487	2.43707
3662.057	0.95902	3662.057	1.56011	3662.057	2.43575
3660.626	0.95757	3660.626	1.55896	3660.626	2.43273
3659.196	0.95474	3659.196	1.55632	3659.196	2.42797
3657.765	0.95048	3657.765	1.55215	3657.765	2.42148
3656.335	0.94563	3656.335	1.54727	3656.335	2.41431
3654.904	0.94115	3654.904	1.54276	3654.904	2.40757
3653.474	0.93701	3653.474	1.53866	3653.474	2.40113
3652.043	0.93291	3652.043	1.53461	3652.043	2.39462
3650.613	0.92939	3650.613	1.53115	3650.613	2.38881
3649.182	0.92762	3649.182	1.52956	3649.182	2.3851
3647.752	0.92809	3647.752	1.53044	3647.752	2.38398
3646.321	0.92997	3646.321	1.53294	3646.321	2.38437
3644.891	0.93167	3644.891	1.53533	3644.891	2.38446
3643.46	0.93255	3643.46	1.53683	3643.46	2.38366
3642.03	0.93327	3642.03	1.5381	3642.03	2.38278
3640.599	0.93459	3640.599	1.53998	3640.599	2.38261
3639.169	0.93685	3639.169	1.54289	3639.169	2.3835
3637.738	0.94014	3637.738	1.54691	3637.738	2.38553
3636.308	0.94397	3636.308	1.55156	3636.308	2.38812
3634.877	0.94709	3634.877	1.55548	3634.877	2.38978
3633.447	0.94805	3633.447	1.55708	3633.447	2.38886
3632.016	0.94586	3632.016	1.55521	3632.016	2.38425
3630.586	0.94076	3630.586	1.55008	3630.586	2.3764
3629.155	0.93447	3629.155	1.54349	3629.155	2.36734
3627.725	0.92865	3627.725	1.53734	3627.725	2.35898

3626.294	0.92396	3626.294	1.53238	3626.294	2.35195
3624.864	0.92014	3624.864	1.52839	3624.864	2.34591
3623.433	0.91679	3623.433	1.52491	3623.433	2.34042
3622.003	0.91404	3622.003	1.52207	3622.003	2.33566
3620.572	0.91243	3620.572	1.52046	3620.572	2.33225
3619.142	0.91229	3619.142	1.52048	3619.142	2.33051
3617.711	0.91344	3617.711	1.52193	3617.711	2.33016
3616.281	0.9154	3616.281	1.52432	3616.281	2.3307
3614.85	0.91774	3614.85	1.52715	3614.85	2.33161
3613.42	0.91978	3613.42	1.52971	3613.42	2.33212
3611.989	0.92059	3611.989	1.53097	3611.989	2.33121
3610.559	0.9199	3610.559	1.53055	3610.559	2.32872
3609.128	0.91906	3609.128	1.52988	3609.128	2.32627
3607.698	0.91977	3607.698	1.53084	3607.698	2.32568
3606.267	0.92244	3606.267	1.53397	3606.267	2.32726
3604.837	0.92598	3604.837	1.53816	3604.837	2.32972
3603.406	0.92861	3603.406	1.54143	3603.406	2.33109
3601.976	0.92925	3601.976	1.54253	3601.976	2.3303
3600.545	0.92833	3600.545	1.54184	3600.545	2.32789
3599.115	0.927	3599.115	1.54063	3599.115	2.32514
3597.684	0.92592	3597.684	1.53966	3597.684	2.32269
3596.254	0.92503	3596.254	1.53891	3596.254	2.32041
3594.824	0.92414	3594.824	1.53816	3594.824	2.31812
3593.393	0.92325	3593.393	1.53741	3593.393	2.31582
3591.963	0.92232	3591.963	1.53662	3591.963	2.31349
3590.532	0.92135	3590.532	1.53578	3590.532	2.31115
3589.102	0.9208	3589.102	1.53537	3589.102	2.30931
3587.671	0.92145	3587.671	1.53627	3587.671	2.30882
3586.241	0.92362	3586.241	1.53886	3586.241	2.30994
3584.81	0.92648	3584.81	1.5423	3584.81	2.31172
3583.38	0.92855	3583.38	1.54492	3583.38	2.31257
3581.949	0.92894	3581.949	1.54569	3581.949	2.31165
3580.519	0.92792	3580.519	1.54486	3580.519	2.30929
3579.088	0.92611	3579.088	1.54314	3579.088	2.30618
3577.658	0.92396	3577.658	1.54103	3577.658	2.30273
3576.227	0.92178	3576.227	1.53887	3576.227	2.29926
3574.797	0.91997	3574.797	1.53713	3574.797	2.29621
3573.366	0.91871	3573.366	1.53603	3573.366	2.29373
3571.936	0.91762	3571.936	1.53515	3571.936	2.29136
3570.505	0.91591	3570.505	1.53363	3570.505	2.28827
3569.075	0.91327	3569.075	1.5311	3569.075	2.28419
3567.644	0.91037	3567.644	1.52825	3567.644	2.27987
3566.214	0.90813	3566.214	1.5261	3566.214	2.27628
3564.783	0.90687	3564.783	1.52504	3564.783	2.27368

3563.353	0.90623	3563.353	1.52471	3563.353	2.27171
3561.922	0.90567	3561.922	1.52449	3561.922	2.26978
3560.492	0.90493	3560.492	1.52411	3560.492	2.26766
3559.061	0.90419	3559.061	1.52373	3559.061	2.26555
3557.631	0.90385	3557.631	1.52379	3557.631	2.26384
3556.2	0.90424	3556.2	1.52467	3556.2	2.2629
3554.77	0.90543	3554.77	1.52647	3554.77	2.26277
3553.339	0.90707	3553.339	1.52882	3553.339	2.26305
3551.909	0.90837	3551.909	1.53085	3551.909	2.26291
3550.478	0.9085	3550.478	1.53163	3550.478	2.2615
3549.048	0.90723	3549.048	1.53087	3549.048	2.25864
3547.617	0.90526	3547.617	1.52931	3547.617	2.25512
3546.187	0.90346	3546.187	1.5279	3546.187	2.25181
3544.756	0.90208	3544.756	1.52698	3544.756	2.24896
3543.326	0.90094	3543.326	1.52633	3543.326	2.24634
3541.895	0.89983	3541.895	1.52574	3541.895	2.24377
3540.465	0.8987	3540.465	1.52513	3540.465	2.24122
3539.034	0.89756	3539.034	1.52452	3539.034	2.23867
3537.604	0.89636	3537.604	1.52385	3537.604	2.23607
3536.173	0.895	3536.173	1.52301	3536.173	2.23333
3534.743	0.89348	3534.743	1.522	3534.743	2.23044
3533.312	0.89195	3533.312	1.52096	3533.312	2.22756
3531.882	0.89055	3531.882	1.52007	3531.882	2.22483
3530.451	0.88922	3530.451	1.51928	3530.451	2.22217
3529.021	0.88772	3529.021	1.51833	3529.021	2.21931
3527.59	0.88592	3527.59	1.51705	3527.59	2.21614
3526.16	0.88397	3526.16	1.5156	3526.16	2.21282
3524.729	0.88218	3524.729	1.51431	3524.729	2.20969
3523.299	0.88086	3523.299	1.51352	3523.299	2.20706
3521.868	0.88004	3521.868	1.51329	3521.868	2.20494
3520.438	0.87947	3520.438	1.51334	3520.438	2.20308
3519.007	0.87883	3519.007	1.51332	3519.007	2.20114
3517.577	0.87808	3517.577	1.51317	3517.577	2.19911
3516.147	0.87746	3516.147	1.51315	3516.147	2.19723
3514.716	0.87713	3514.716	1.51344	3514.716	2.19565
3513.286	0.87696	3513.286	1.51392	3513.286	2.19424
3511.855	0.87668	3511.855	1.51427	3511.855	2.19272
3510.425	0.87613	3510.425	1.51432	3510.425	2.19095
3508.994	0.87536	3508.994	1.5141	3508.994	2.18898
3507.564	0.87448	3507.564	1.51377	3507.564	2.18694
3506.133	0.87356	3506.133	1.51337	3506.133	2.18486
3504.703	0.87261	3504.703	1.51295	3504.703	2.1828
3503.272	0.87175	3503.272	1.5126	3503.272	2.18084
3501.842	0.87108	3501.842	1.51248	3501.842	2.17913

3500.411	0.87066	3500.411	1.51262	3500.411	2.17768
3498.981	0.87039	3498.981	1.51294	3498.981	2.17641
3497.55	0.87015	3497.55	1.51328	3497.55	2.17521
3496.12	0.86988	3496.12	1.51361	3496.12	2.17402
3494.689	0.86957	3494.689	1.51389	3494.689	2.17281
3493.259	0.86916	3493.259	1.51408	3493.259	2.17154
3491.828	0.86862	3491.828	1.51412	3491.828	2.17017
3490.398	0.868	3490.398	1.51405	3490.398	2.16878
3488.967	0.86736	3488.967	1.51394	3488.967	2.16741
3487.537	0.86665	3487.537	1.51373	3487.537	2.16599
3486.106	0.8657	3486.106	1.51328	3486.106	2.16438
3484.676	0.8645	3484.676	1.51256	3484.676	2.16254
3483.245	0.8632	3483.245	1.51178	3483.245	2.16064
3481.815	0.862	3481.815	1.51115	3481.815	2.15886
3480.384	0.8609	3480.384	1.51066	3480.384	2.1572
3478.954	0.85979	3478.954	1.51017	3478.954	2.15555
3477.523	0.8586	3477.523	1.50959	3477.523	2.15385
3476.093	0.85737	3476.093	1.50899	3476.093	2.15214
3474.662	0.8562	3474.662	1.50846	3474.662	2.15052
3473.232	0.85511	3473.232	1.50803	3473.232	2.149
3471.801	0.85405	3471.801	1.50763	3471.801	2.14751
3470.371	0.85298	3470.371	1.50722	3470.371	2.14604
3468.94	0.85198	3468.94	1.50688	3468.94	2.14464
3467.51	0.85112	3467.51	1.50669	3467.51	2.1434
3466.079	0.85037	3466.079	1.50662	3466.079	2.14228
3464.649	0.84958	3464.649	1.50649	3464.649	2.14111
3463.218	0.8486	3463.218	1.50613	3463.218	2.13978
3461.788	0.84745	3461.788	1.50559	3461.788	2.1383
3460.357	0.84629	3460.357	1.50501	3460.357	2.13683
3458.927	0.84516	3458.927	1.50445	3458.927	2.13541
3457.496	0.84405	3457.496	1.50386	3457.496	2.13401
3456.066	0.84295	3456.066	1.50326	3456.066	2.13266
3454.635	0.84194	3454.635	1.50272	3454.635	2.13139
3453.205	0.84106	3453.205	1.50234	3453.205	2.13026
3451.774	0.8403	3451.774	1.50215	3451.774	2.12925
3450.344	0.83964	3450.344	1.50211	3450.344	2.12831
3448.913	0.83903	3448.913	1.50216	3448.913	2.12742
3447.483	0.83842	3447.483	1.50221	3447.483	2.12654
3446.052	0.8378	3446.052	1.50222	3446.052	2.12565
3444.622	0.83714	3444.622	1.50215	3444.622	2.12474
3443.191	0.83647	3443.191	1.50206	3443.191	2.12383
3441.761	0.83588	3441.761	1.50202	3441.761	2.12301
3440.331	0.83541	3440.331	1.50208	3440.331	2.12232
3438.9	0.83503	3438.9	1.50218	3438.9	2.12173

3437.47	0.83465	3437.47	1.50221	3437.47	2.12116
3436.039	0.83421	3436.039	1.50208	3436.039	2.12055
3434.609	0.83371	3434.609	1.50181	3434.609	2.11992
3433.178	0.83318	3433.178	1.50143	3433.178	2.11929
3431.748	0.83259	3431.748	1.50089	3431.748	2.11862
3430.317	0.83181	3430.317	1.50007	3430.317	2.11781
3428.887	0.83083	3428.887	1.49895	3428.887	2.11683
3427.456	0.82973	3427.456	1.49766	3427.456	2.11577
3426.026	0.82864	3426.026	1.49634	3426.026	2.11474
3424.595	0.82759	3424.595	1.49506	3424.595	2.11377
3423.165	0.82659	3423.165	1.49383	3423.165	2.11287
3421.734	0.82565	3421.734	1.49262	3421.734	2.11206
3420.304	0.82479	3420.304	1.49138	3420.304	2.11134
3418.873	0.82398	3418.873	1.49002	3418.873	2.11069
3417.443	0.82323	3417.443	1.4885	3417.443	2.11009
3416.012	0.82253	3416.012	1.48682	3416.012	2.10955
3414.582	0.82186	3414.582	1.48498	3414.582	2.10904
3413.151	0.82119	3413.151	1.483	3413.151	2.10854
3411.721	0.82051	3411.721	1.4809	3411.721	2.10806
3410.29	0.81982	3410.29	1.47871	3410.29	2.10759
3408.86	0.81911	3408.86	1.47645	3408.86	2.10713
3407.429	0.81836	3407.429	1.4741	3407.429	2.10666
3405.999	0.81756	3405.999	1.47167	3405.999	2.10614
3404.568	0.81666	3404.568	1.46912	3404.568	2.10556
3403.138	0.81565	3403.138	1.46646	3403.138	2.10489
3401.707	0.81453	3401.707	1.46373	3401.707	2.10418
3400.277	0.81338	3400.277	1.46101	3400.277	2.10346
3398.846	0.81226	3398.846	1.45842	3398.846	2.10281
3397.416	0.81118	3397.416	1.45601	3397.416	2.10222
3395.985	0.81015	3395.985	1.45382	3395.985	2.1017
3394.555	0.80918	3394.555	1.45188	3394.555	2.10123
3393.124	0.80826	3393.124	1.45019	3393.124	2.10083
3391.694	0.80741	3391.694	1.44874	3391.694	2.10048
3390.263	0.80661	3390.263	1.44749	3390.263	2.1002
3388.833	0.80586	3388.833	1.44638	3388.833	2.09997
3387.402	0.80516	3387.402	1.44533	3387.402	2.09982
3385.972	0.80454	3385.972	1.44428	3385.972	2.09972
3384.541	0.804	3384.541	1.44323	3384.541	2.09967
3383.111	0.80352	3383.111	1.4422	3383.111	2.09964
3381.68	0.80306	3381.68	1.4412	3381.68	2.09959
3380.25	0.80258	3380.25	1.4402	3380.25	2.09949
3378.819	0.80204	3378.819	1.43919	3378.819	2.09935
3377.389	0.80146	3377.389	1.43819	3377.389	2.09917
3375.958	0.80085	3375.958	1.43721	3375.958	2.09895

3374.528	0.80024	3374.528	1.43629	3374.528	2.09871
3373.097	0.79965	3373.097	1.43544	3373.097	2.09848
3371.667	0.79909	3371.667	1.43469	3371.667	2.09828
3370.236	0.79854	3370.236	1.43403	3370.236	2.09811
3368.806	0.79797	3368.806	1.43343	3368.806	2.09794
3367.375	0.79738	3367.375	1.43286	3367.375	2.09777
3365.945	0.79681	3365.945	1.43237	3365.945	2.09762
3364.514	0.79628	3364.514	1.43198	3364.514	2.09751
3363.084	0.79582	3363.084	1.43171	3363.084	2.09746
3361.654	0.7954	3361.654	1.43157	3361.654	2.09747
3360.223	0.79504	3360.223	1.43154	3360.223	2.09753
3358.793	0.79471	3358.793	1.4316	3358.793	2.09764
3357.362	0.79444	3357.362	1.43176	3357.362	2.09782
3355.932	0.79423	3355.932	1.43199	3355.932	2.09805
3354.501	0.79407	3354.501	1.43229	3354.501	2.09835
3353.071	0.79396	3353.071	1.43261	3353.071	2.09867
3351.64	0.79386	3351.64	1.43288	3351.64	2.09896
3350.21	0.79371	3350.21	1.43306	3350.21	2.09921
3348.779	0.7935	3348.779	1.43313	3348.779	2.0994
3347.349	0.79324	3347.349	1.43311	3347.349	2.09956
3345.918	0.79294	3345.918	1.43302	3345.918	2.09971
3344.488	0.79262	3344.488	1.43287	3344.488	2.09986
3343.057	0.79229	3343.057	1.43267	3343.057	2.10001
3341.627	0.79194	3341.627	1.43242	3341.627	2.10016
3340.196	0.79158	3340.196	1.43211	3340.196	2.10031
3338.766	0.7912	3338.766	1.43174	3338.766	2.10044
3337.335	0.7908	3337.335	1.43133	3337.335	2.10056
3335.905	0.7904	3335.905	1.4309	3335.905	2.1007
3334.474	0.79002	3334.474	1.43049	3334.474	2.10087
3333.044	0.7897	3333.044	1.43012	3333.044	2.10109
3331.613	0.7894	3331.613	1.42978	3331.613	2.10134
3330.183	0.78912	3330.183	1.42946	3330.183	2.10161
3328.752	0.78884	3328.752	1.42916	3328.752	2.1019
3327.322	0.78854	3327.322	1.42887	3327.322	2.1022
3325.891	0.78822	3325.891	1.42857	3325.891	2.10249
3324.461	0.7879	3324.461	1.42826	3324.461	2.10276
3323.03	0.78759	3323.03	1.42793	3323.03	2.10303
3321.6	0.78732	3321.6	1.42759	3321.6	2.10331
3320.169	0.78708	3320.169	1.42726	3320.169	2.10359
3318.739	0.78686	3318.739	1.42691	3318.739	2.10387
3317.308	0.78664	3317.308	1.42655	3317.308	2.10414
3315.878	0.78641	3315.878	1.4262	3315.878	2.10443
3314.447	0.78619	3314.447	1.42588	3314.447	2.10474
3313.017	0.78599	3313.017	1.42556	3313.017	2.10507

3311.586	0.78579	3311.586	1.42526	3311.586	2.10542
3310.156	0.78562	3310.156	1.42494	3310.156	2.10578
3308.725	0.78546	3308.725	1.42459	3308.725	2.10614
3307.295	0.78531	3307.295	1.42419	3307.295	2.10649
3305.864	0.78515	3305.864	1.42375	3305.864	2.10682
3304.434	0.78499	3304.434	1.42327	3304.434	2.10715
3303.003	0.78483	3303.003	1.42278	3303.003	2.10748
3301.573	0.78467	3301.573	1.42229	3301.573	2.10784
3300.142	0.78452	3300.142	1.4218	3300.142	2.10821
3298.712	0.78436	3298.712	1.4213	3298.712	2.10859
3297.281	0.78418	3297.281	1.4208	3297.281	2.10897
3295.851	0.78399	3295.851	1.42028	3295.851	2.10935
3294.42	0.78377	3294.42	1.41976	3294.42	2.10972
3292.99	0.78353	3292.99	1.41922	3292.99	2.11006
3291.559	0.78325	3291.559	1.41864	3291.559	2.11036
3290.129	0.78294	3290.129	1.41803	3290.129	2.11061
3288.698	0.78264	3288.698	1.41743	3288.698	2.11084
3287.268	0.78237	3287.268	1.41689	3287.268	2.11108
3285.837	0.78218	3285.837	1.41646	3285.837	2.11136
3284.407	0.78203	3284.407	1.41616	3284.407	2.11168
3282.977	0.78193	3282.977	1.41597	3282.977	2.11204
3281.546	0.78184	3281.546	1.41589	3281.546	2.11242
3280.116	0.78178	3280.116	1.41589	3280.116	2.11283
3278.685	0.78174	3278.685	1.416	3278.685	2.11325
3277.255	0.78174	3277.255	1.4162	3277.255	2.11371
3275.824	0.78177	3275.824	1.41649	3275.824	2.11418
3274.394	0.7818	3274.394	1.41685	3274.394	2.11465
3272.963	0.78183	3272.963	1.41729	3272.963	2.11512
3271.533	0.78186	3271.533	1.41779	3271.533	2.11558
3270.102	0.78187	3270.102	1.41837	3270.102	2.11603
3268.672	0.78187	3268.672	1.41902	3268.672	2.11648
3267.241	0.78187	3267.241	1.41975	3267.241	2.11695
3265.811	0.78189	3265.811	1.42059	3265.811	2.11744
3264.38	0.78194	3264.38	1.42155	3264.38	2.11799
3262.95	0.78203	3262.95	1.42262	3262.95	2.11856
3261.519	0.7821	3261.519	1.42377	3261.519	2.11912
3260.089	0.78212	3260.089	1.42493	3260.089	2.11962
3258.658	0.78208	3258.658	1.42607	3258.658	2.12006
3257.228	0.78198	3257.228	1.42721	3257.228	2.12044
3255.797	0.78186	3255.797	1.42837	3255.797	2.12081
3254.367	0.78175	3254.367	1.42957	3254.367	2.12118
3252.936	0.78168	3252.936	1.43082	3252.936	2.12158
3251.506	0.78165	3251.506	1.43214	3251.506	2.12202
3250.075	0.78165	3250.075	1.4335	3250.075	2.1225

3248.645	0.78166	3248.645	1.43488	3248.645	2.12298
3247.214	0.78167	3247.214	1.43624	3247.214	2.12346
3245.784	0.78166	3245.784	1.43757	3245.784	2.12394
3244.353	0.78164	3244.353	1.43885	3244.353	2.1244
3242.923	0.78159	3242.923	1.44007	3242.923	2.12486
3241.492	0.78153	3241.492	1.44123	3241.492	2.12532
3240.062	0.78146	3240.062	1.44236	3240.062	2.12579
3238.631	0.7814	3238.631	1.44345	3238.631	2.12626
3237.201	0.78132	3237.201	1.44449	3237.201	2.12673
3235.77	0.7812	3235.77	1.44547	3235.77	2.12718
3234.34	0.78106	3234.34	1.4464	3234.34	2.12762
3232.909	0.78094	3232.909	1.44735	3232.909	2.1281
3231.479	0.78083	3231.479	1.44832	3231.479	2.12861
3230.048	0.78072	3230.048	1.4493	3230.048	2.12913
3228.618	0.78057	3228.618	1.45025	3228.618	2.12962
3227.187	0.78038	3227.187	1.45116	3227.187	2.13007
3225.757	0.78013	3225.757	1.45205	3225.757	2.1305
3224.326	0.77988	3224.326	1.45295	3224.326	2.13094
3222.896	0.77965	3222.896	1.45389	3222.896	2.13143
3221.465	0.77945	3221.465	1.45491	3221.465	2.13197
3220.035	0.77929	3220.035	1.45599	3220.035	2.13257
3218.604	0.77918	3218.604	1.45716	3218.604	2.13324
3217.174	0.77913	3217.174	1.45842	3217.174	2.13398
3215.743	0.77912	3215.743	1.45976	3215.743	2.13476
3214.313	0.77913	3214.313	1.46113	3214.313	2.13556
3212.882	0.77912	3212.882	1.46247	3212.882	2.13634
3211.452	0.77908	3211.452	1.46379	3211.452	2.13712
3210.021	0.77904	3210.021	1.46511	3210.021	2.13791
3208.591	0.77903	3208.591	1.46646	3208.591	2.13876
3207.16	0.77906	3207.16	1.46789	3207.16	2.13966
3205.73	0.77915	3205.73	1.46938	3205.73	2.14063
3204.3	0.77928	3204.3	1.47093	3204.3	2.14165
3202.869	0.77941	3202.869	1.47249	3202.869	2.14269
3201.439	0.77953	3201.439	1.47405	3201.439	2.14371
3200.008	0.77964	3200.008	1.47561	3200.008	2.14473
3198.578	0.77975	3198.578	1.47718	3198.578	2.14577
3197.147	0.77987	3197.147	1.47877	3197.147	2.14682
3195.717	0.77998	3195.717	1.48037	3195.717	2.14788
3194.286	0.78007	3194.286	1.48195	3194.286	2.14891
3192.856	0.78012	3192.856	1.48348	3192.856	2.1499
3191.425	0.78014	3191.425	1.48497	3191.425	2.15088
3189.995	0.78018	3189.995	1.48648	3189.995	2.15188
3188.564	0.78026	3188.564	1.48803	3188.564	2.15293
3187.134	0.78039	3187.134	1.48962	3187.134	2.15404

3185.703	0.78056	3185.703	1.49124	3185.703	2.15519
3184.273	0.78076	3184.273	1.49284	3184.273	2.15636
3182.842	0.78097	3182.842	1.49441	3182.842	2.15755
3181.412	0.78116	3181.412	1.49589	3181.412	2.15873
3179.981	0.78133	3179.981	1.49728	3179.981	2.15988
3178.551	0.78149	3178.551	1.49859	3178.551	2.16103
3177.12	0.78168	3177.12	1.49985	3177.12	2.1622
3175.69	0.7819	3175.69	1.50109	3175.69	2.16342
3174.259	0.78217	3174.259	1.5023	3174.259	2.16467
3172.829	0.78246	3172.829	1.50348	3172.829	2.16596
3171.398	0.78278	3171.398	1.50464	3171.398	2.16727
3169.968	0.78313	3169.968	1.50576	3169.968	2.16859
3168.537	0.7835	3168.537	1.50684	3168.537	2.16992
3167.107	0.7839	3167.107	1.50789	3167.107	2.17124
3165.676	0.78432	3165.676	1.50892	3165.676	2.17257
3164.246	0.78477	3164.246	1.50995	3164.246	2.1739
3162.815	0.78521	3162.815	1.51095	3162.815	2.17522
3161.385	0.78563	3161.385	1.51191	3161.385	2.17651
3159.954	0.78599	3159.954	1.51281	3159.954	2.17775
3158.524	0.78631	3158.524	1.51366	3158.524	2.17896
3157.093	0.78662	3157.093	1.51452	3157.093	2.18017
3155.663	0.78695	3155.663	1.51541	3155.663	2.18139
3154.232	0.78731	3154.232	1.51635	3154.232	2.18264
3152.802	0.7877	3152.802	1.51733	3152.802	2.18391
3151.371	0.78809	3151.371	1.51831	3151.371	2.18518
3149.941	0.78844	3149.941	1.51926	3149.941	2.18643
3148.51	0.78873	3148.51	1.52014	3148.51	2.18764
3147.08	0.78897	3147.08	1.52095	3147.08	2.18881
3145.649	0.78918	3145.649	1.52174	3145.649	2.18999
3144.219	0.7894	3144.219	1.52253	3144.219	2.19119
3142.788	0.78961	3142.788	1.5233	3142.788	2.19239
3141.358	0.78979	3141.358	1.52404	3141.358	2.1936
3139.927	0.78994	3139.927	1.52473	3139.927	2.19481
3138.497	0.79005	3138.497	1.52536	3138.497	2.196
3137.066	0.79016	3137.066	1.52596	3137.066	2.19718
3135.636	0.79029	3135.636	1.52654	3135.636	2.19838
3134.205	0.79045	3134.205	1.5271	3134.205	2.19959
3132.775	0.79063	3132.775	1.52762	3132.775	2.20078
3131.344	0.79081	3131.344	1.52808	3131.344	2.20197
3129.914	0.79098	3129.914	1.52847	3129.914	2.20314
3128.483	0.79115	3128.483	1.52881	3128.483	2.20432
3127.053	0.79133	3127.053	1.52908	3127.053	2.20552
3125.623	0.79152	3125.623	1.5293	3125.623	2.20675
3124.192	0.79175	3124.192	1.52948	3124.192	2.20801

3122.762	0.79205	3122.762	1.52963	3122.762	2.20931
3121.331	0.79242	3121.331	1.52978	3121.331	2.21067
3119.901	0.79285	3119.901	1.52994	3119.901	2.21209
3118.47	0.79329	3118.47	1.53005	3118.47	2.21352
3117.04	0.79369	3117.04	1.53008	3117.04	2.21489
3115.609	0.79403	3115.609	1.53001	3115.609	2.21619
3114.179	0.79435	3114.179	1.5299	3114.179	2.21746
3112.748	0.79468	3112.748	1.52979	3112.748	2.2187
3111.318	0.79501	3111.318	1.52969	3111.318	2.21993
3109.887	0.79531	3109.887	1.52957	3109.887	2.22112
3108.457	0.79558	3108.457	1.52942	3108.457	2.22227
3107.026	0.79584	3107.026	1.52922	3107.026	2.2234
3105.596	0.79609	3105.596	1.52895	3105.596	2.22452
3104.165	0.79636	3104.165	1.52862	3104.165	2.22563
3102.735	0.79666	3102.735	1.5282	3102.735	2.22674
3101.304	0.79699	3101.304	1.52771	3101.304	2.22785
3099.874	0.79736	3099.874	1.52717	3099.874	2.22897
3098.443	0.79774	3098.443	1.52657	3098.443	2.23007
3097.013	0.79812	3097.013	1.52591	3097.013	2.23114
3095.582	0.79848	3095.582	1.52522	3095.582	2.23217
3094.152	0.79884	3094.152	1.5245	3094.152	2.23319
3092.721	0.79921	3092.721	1.52381	3092.721	2.23421
3091.291	0.79961	3091.291	1.52318	3091.291	2.23526
3089.86	0.80007	3089.86	1.52265	3089.86	2.23636
3088.43	0.80056	3088.43	1.52227	3088.43	2.23752
3086.999	0.80109	3086.999	1.52204	3086.999	2.23874
3085.569	0.80163	3085.569	1.52193	3085.569	2.24
3084.138	0.80217	3084.138	1.52189	3084.138	2.24127
3082.708	0.80268	3082.708	1.52186	3082.708	2.24251
3081.277	0.80316	3081.277	1.52175	3081.277	2.24371
3079.847	0.80358	3079.847	1.52152	3079.847	2.24485
3078.416	0.80394	3078.416	1.52112	3078.416	2.24596
3076.986	0.80426	3076.986	1.52055	3076.986	2.24706
3075.555	0.80459	3075.555	1.51985	3075.555	2.2482
3074.125	0.80495	3074.125	1.51904	3074.125	2.2494
3072.694	0.80533	3072.694	1.51812	3072.694	2.25062
3071.264	0.80571	3071.264	1.51711	3071.264	2.25184
3069.833	0.80612	3069.833	1.51608	3069.833	2.25307
3068.403	0.80658	3068.403	1.51517	3068.403	2.25434
3066.972	0.80711	3066.972	1.51446	3066.972	2.25566
3065.542	0.8077	3065.542	1.51401	3065.542	2.25698
3064.111	0.8083	3064.111	1.51382	3064.111	2.25829
3062.681	0.80891	3062.681	1.51391	3062.681	2.25958
3061.25	0.80956	3061.25	1.51434	3061.25	2.26087

3059.82	0.81029	3059.82	1.51513	3059.82	2.26222
3058.389	0.81112	3058.389	1.51632	3058.389	2.26366
3056.959	0.81205	3056.959	1.5179	3056.959	2.26521
3055.528	0.81307	3055.528	1.51985	3055.528	2.26686
3054.098	0.81417	3054.098	1.52212	3054.098	2.26861
3052.667	0.81531	3052.667	1.5246	3052.667	2.27045
3051.237	0.81649	3051.237	1.52715	3051.237	2.27235
3049.807	0.81763	3049.807	1.52957	3049.807	2.27423
3048.376	0.81867	3048.376	1.53165	3048.376	2.27604
3046.946	0.81958	3046.946	1.53321	3046.946	2.27773
3045.515	0.82035	3045.515	1.5342	3045.515	2.27936
3044.085	0.82104	3044.085	1.53464	3044.085	2.28098
3042.654	0.82168	3042.654	1.5346	3042.654	2.28261
3041.224	0.82225	3041.224	1.53413	3041.224	2.28423
3039.793	0.82274	3039.793	1.53333	3039.793	2.2858
3038.363	0.82317	3038.363	1.53236	3038.363	2.28732
3036.932	0.82356	3036.932	1.53139	3036.932	2.2888
3035.502	0.82395	3035.502	1.53058	3035.502	2.29029
3034.071	0.82437	3034.071	1.53007	3034.071	2.29179
3032.641	0.8248	3032.641	1.5299	3032.641	2.29327
3031.21	0.82523	3031.21	1.53009	3031.21	2.29471
3029.78	0.82563	3029.78	1.53064	3029.78	2.2961
3028.349	0.82603	3028.349	1.53157	3028.349	2.29742
3026.919	0.82642	3026.919	1.53286	3026.919	2.29869
3025.488	0.82681	3025.488	1.53451	3025.488	2.2999
3024.058	0.82722	3024.058	1.5365	3024.058	2.30108
3022.627	0.82763	3022.627	1.53878	3022.627	2.30224
3021.197	0.82805	3021.197	1.54127	3021.197	2.30336
3019.766	0.82845	3019.766	1.54383	3019.766	2.30443
3018.336	0.82883	3018.336	1.54636	3018.336	2.30543
3016.905	0.82918	3016.905	1.54874	3016.905	2.30634
3015.475	0.8295	3015.475	1.55088	3015.475	2.30714
3014.044	0.82981	3014.044	1.55271	3014.044	2.30784
3012.614	0.83011	3012.614	1.55422	3012.614	2.30847
3011.183	0.83045	3011.183	1.55543	3011.183	2.30905
3009.753	0.83086	3009.753	1.55639	3009.753	2.30961
3008.322	0.83134	3008.322	1.55716	3008.322	2.31014
3006.892	0.83191	3006.892	1.55779	3006.892	2.31063
3005.461	0.83256	3005.461	1.55836	3005.461	2.31108
3004.031	0.83331	3004.031	1.55888	3004.031	2.3115
3002.6	0.83414	3002.6	1.55937	3002.6	2.31189
3001.17	0.83505	3001.17	1.55982	3001.17	2.31224
2999.739	0.83602	2999.739	1.56022	2999.739	2.31256
2998.309	0.83705	2998.309	1.56052	2998.309	2.31284

2996.878	0.8381	2996.878	1.56067	2996.878	2.31305
2995.448	0.83913	2995.448	1.5606	2995.448	2.31318
2994.017	0.84014	2994.017	1.56024	2994.017	2.31324
2992.587	0.8411	2992.587	1.55954	2992.587	2.31325
2991.156	0.84201	2991.156	1.55843	2991.156	2.31325
2989.726	0.84284	2989.726	1.55683	2989.726	2.31325
2988.295	0.84356	2988.295	1.55464	2988.295	2.31326
2986.865	0.84416	2986.865	1.55182	2986.865	2.31327
2985.434	0.84462	2985.434	1.54835	2985.434	2.31332
2984.004	0.84495	2984.004	1.54425	2984.004	2.31344
2982.573	0.84513	2982.573	1.53954	2982.573	2.31365
2981.143	0.84516	2981.143	1.53426	2981.143	2.31396
2979.712	0.84503	2979.712	1.52842	2979.712	2.31438
2978.282	0.84474	2978.282	1.52201	2978.282	2.3149
2976.851	0.84426	2976.851	1.51505	2976.851	2.31552
2975.421	0.84363	2975.421	1.50753	2975.421	2.31624
2973.99	0.84285	2973.99	1.49945	2973.99	2.31707
2972.56	0.84193	2972.56	1.49081	2972.56	2.31801
2971.13	0.84089	2971.13	1.4816	2971.13	2.31903
2969.699	0.83976	2969.699	1.47188	2969.699	2.32012
2968.269	0.8386	2968.269	1.46177	2968.269	2.32129
2966.838	0.83749	2966.838	1.45144	2966.838	2.32252
2965.408	0.83647	2965.408	1.44113	2965.408	2.32381
2963.977	0.83562	2963.977	1.43115	2963.977	2.32514
2962.547	0.83498	2962.547	1.42179	2962.547	2.3265
2961.116	0.83461	2961.116	1.4134	2961.116	2.32785
2959.686	0.83454	2959.686	1.40628	2959.686	2.32919
2958.255	0.83477	2958.255	1.40065	2958.255	2.33049
2956.825	0.83532	2956.825	1.3967	2956.825	2.33174
2955.394	0.83615	2955.394	1.39451	2955.394	2.33293
2953.964	0.83724	2953.964	1.39404	2953.964	2.33405
2952.533	0.83853	2952.533	1.39518	2952.533	2.33511
2951.103	0.83997	2951.103	1.39771	2951.103	2.33609
2949.672	0.8415	2949.672	1.40137	2949.672	2.33699
2948.242	0.84304	2948.242	1.40585	2948.242	2.33778
2946.811	0.84454	2946.811	1.41085	2946.811	2.33849
2945.381	0.84596	2945.381	1.41605	2945.381	2.3391
2943.95	0.84724	2943.95	1.4211	2943.95	2.33962
2942.52	0.84833	2942.52	1.42569	2942.52	2.34004
2941.089	0.84918	2941.089	1.4295	2941.089	2.34038
2939.659	0.84978	2939.659	1.43232	2939.659	2.34063
2938.228	0.8501	2938.228	1.43401	2938.228	2.3408
2936.798	0.85017	2936.798	1.43457	2936.798	2.34093
2935.367	0.85001	2935.367	1.43413	2935.367	2.34103

2933.937	0.84968	2933.937	1.43291	2933.937	2.34114
2932.506	0.84922	2932.506	1.43118	2932.506	2.34128
2931.076	0.84869	2931.076	1.42927	2931.076	2.34149
2929.645	0.84817	2929.645	1.4275	2929.645	2.34177
2928.215	0.84775	2928.215	1.42616	2928.215	2.34216
2926.784	0.84748	2926.784	1.42548	2926.784	2.34265
2925.354	0.84743	2925.354	1.42563	2925.354	2.34327
2923.923	0.84763	2923.923	1.42667	2923.923	2.34401
2922.493	0.8481	2922.493	1.42859	2922.493	2.34487
2921.062	0.84884	2921.062	1.43131	2921.062	2.34584
2919.632	0.84985	2919.632	1.43468	2919.632	2.34689
2918.201	0.8511	2918.201	1.43852	2918.201	2.34802
2916.771	0.85256	2916.771	1.44261	2916.771	2.3492
2915.34	0.85419	2915.34	1.44677	2915.34	2.35041
2913.91	0.85598	2913.91	1.45084	2913.91	2.35165
2912.479	0.8579	2912.479	1.45468	2912.479	2.3529
2911.049	0.85991	2911.049	1.45819	2911.049	2.35413
2909.618	0.86198	2909.618	1.4613	2909.618	2.35534
2908.188	0.86406	2908.188	1.46397	2908.188	2.35651
2906.757	0.86612	2906.757	1.46627	2906.757	2.35765
2905.327	0.86813	2905.327	1.46829	2905.327	2.35876
2903.896	0.87006	2903.896	1.47016	2903.896	2.35985
2902.466	0.8719	2902.466	1.47203	2902.466	2.36092
2901.035	0.87364	2901.035	1.47401	2901.035	2.362
2899.605	0.87527	2899.605	1.47619	2899.605	2.36307
2898.174	0.8768	2898.174	1.47861	2898.174	2.36417
2896.744	0.87824	2896.744	1.48127	2896.744	2.36528
2895.313	0.8796	2895.313	1.48415	2895.313	2.36642
2893.883	0.88091	2893.883	1.48723	2893.883	2.36758
2892.453	0.88217	2892.453	1.49044	2892.453	2.36877
2891.022	0.88339	2891.022	1.49372	2891.022	2.36998
2889.592	0.88454	2889.592	1.49698	2889.592	2.37117
2888.161	0.88563	2888.161	1.50004	2888.161	2.37235
2886.731	0.88661	2886.731	1.50272	2886.731	2.37348
2885.3	0.88746	2885.3	1.50479	2885.3	2.37457
2883.87	0.88817	2883.87	1.50604	2883.87	2.37562
2882.439	0.88874	2882.439	1.50634	2882.439	2.37661
2881.009	0.88919	2881.009	1.50569	2881.009	2.37757
2879.578	0.88955	2879.578	1.5042	2879.578	2.37847
2878.148	0.88985	2878.148	1.50209	2878.148	2.37934
2876.717	0.89012	2876.717	1.49963	2876.717	2.38015
2875.287	0.8904	2875.287	1.49711	2875.287	2.38091
2873.856	0.89072	2873.856	1.49479	2873.856	2.38163
2872.426	0.89107	2872.426	1.49287	2872.426	2.38228

2870.995	0.89148	2870.995	1.49152	2870.995	2.38286
2869.565	0.89194	2869.565	1.49082	2869.565	2.38336
2868.134	0.89244	2868.134	1.49084	2868.134	2.38379
2866.704	0.89297	2866.704	1.4916	2866.704	2.38413
2865.273	0.89354	2865.273	1.49312	2865.273	2.38442
2863.843	0.89416	2863.843	1.49537	2863.843	2.38466
2862.412	0.89484	2862.412	1.49832	2862.412	2.38488
2860.982	0.89559	2860.982	1.5019	2860.982	2.3851
2859.551	0.8964	2859.551	1.506	2859.551	2.38534
2858.121	0.89728	2858.121	1.51048	2858.121	2.38562
2856.69	0.8982	2856.69	1.51517	2856.69	2.38594
2855.26	0.89917	2855.26	1.51987	2855.26	2.38632
2853.829	0.90016	2853.829	1.52435	2853.829	2.38676
2852.399	0.90117	2852.399	1.52841	2852.399	2.38726
2850.968	0.90217	2850.968	1.5319	2850.968	2.38784
2849.538	0.90317	2849.538	1.5348	2849.538	2.3885
2848.107	0.90418	2848.107	1.53718	2848.107	2.38923
2846.677	0.90521	2846.677	1.53919	2846.677	2.39001
2845.246	0.90626	2845.246	1.54101	2845.246	2.39085
2843.816	0.90734	2843.816	1.54282	2843.816	2.39171
2842.385	0.90843	2842.385	1.54476	2842.385	2.39258
2840.955	0.90953	2840.955	1.54688	2840.955	2.39344
2839.524	0.9106	2839.524	1.54919	2839.524	2.39427
2838.094	0.91163	2838.094	1.55166	2838.094	2.39504
2836.663	0.91259	2836.663	1.55424	2836.663	2.39574
2835.233	0.91345	2835.233	1.55689	2835.233	2.39636
2833.802	0.91422	2833.802	1.55956	2833.802	2.39691
2832.372	0.91489	2832.372	1.56222	2832.372	2.39739
2830.941	0.91548	2830.941	1.56483	2830.941	2.39781
2829.511	0.916	2829.511	1.56734	2829.511	2.3982
2828.08	0.91648	2828.08	1.56971	2828.08	2.39856
2826.65	0.91691	2826.65	1.57191	2826.65	2.3989
2825.219	0.91732	2825.219	1.57393	2825.219	2.39924
2823.789	0.9177	2823.789	1.57576	2823.789	2.39957
2822.358	0.91807	2822.358	1.5774	2822.358	2.3999
2820.928	0.91844	2820.928	1.57885	2820.928	2.40022
2819.497	0.9188	2819.497	1.58014	2819.497	2.40052
2818.067	0.91915	2818.067	1.58126	2818.067	2.40082
2816.636	0.91949	2816.636	1.58226	2816.636	2.40112
2815.206	0.91982	2815.206	1.58315	2815.206	2.4014
2813.776	0.92014	2813.776	1.58397	2813.776	2.40167
2812.345	0.92047	2812.345	1.58475	2812.345	2.40192
2810.915	0.92079	2810.915	1.5855	2810.915	2.40216
2809.484	0.92111	2809.484	1.58623	2809.484	2.40239

2808.054	0.92143	2808.054	1.58695	2808.054	2.40261
2806.623	0.92175	2806.623	1.58766	2806.623	2.40281
2805.193	0.92207	2805.193	1.58837	2805.193	2.403
2803.762	0.9224	2803.762	1.58907	2803.762	2.40317
2802.332	0.92272	2802.332	1.58976	2802.332	2.40332
2800.901	0.92304	2800.901	1.59043	2800.901	2.40346
2799.471	0.92335	2799.471	1.59109	2799.471	2.40358
2798.04	0.92365	2798.04	1.59173	2798.04	2.40368
2796.61	0.92395	2796.61	1.59234	2796.61	2.40378
2795.179	0.92423	2795.179	1.59293	2795.179	2.40386
2793.749	0.92451	2793.749	1.59349	2793.749	2.40393
2792.318	0.92478	2792.318	1.59403	2792.318	2.40398
2790.888	0.92504	2790.888	1.59456	2790.888	2.40402
2789.457	0.9253	2789.457	1.59506	2789.457	2.40405
2788.027	0.92554	2788.027	1.59557	2788.027	2.40407
2786.596	0.92576	2786.596	1.59606	2786.596	2.40407
2785.166	0.92596	2785.166	1.59653	2785.166	2.40406
2783.735	0.92614	2783.735	1.59699	2783.735	2.40404
2782.305	0.92631	2782.305	1.59743	2782.305	2.40402
2780.874	0.92646	2780.874	1.59785	2780.874	2.40399
2779.444	0.9266	2779.444	1.59824	2779.444	2.40396
2778.013	0.92672	2778.013	1.5986	2778.013	2.40392
2776.583	0.92682	2776.583	1.59892	2776.583	2.40389
2775.152	0.92691	2775.152	1.59921	2775.152	2.40385
2773.722	0.92699	2773.722	1.59945	2773.722	2.40382
2772.291	0.92706	2772.291	1.59966	2772.291	2.40378
2770.861	0.92713	2770.861	1.59984	2770.861	2.40375
2769.43	0.92718	2769.43	1.59998	2769.43	2.40372
2768	0.92722	2768	1.60009	2768	2.4037
2766.569	0.92725	2766.569	1.60018	2766.569	2.40368
2765.139	0.92727	2765.139	1.60025	2765.139	2.40368
2763.708	0.92729	2763.708	1.60032	2763.708	2.40367
2762.278	0.9273	2762.278	1.60038	2762.278	2.40368
2760.847	0.92731	2760.847	1.60044	2760.847	2.40368
2759.417	0.92732	2759.417	1.6005	2759.417	2.4037
2757.986	0.92732	2757.986	1.60057	2757.986	2.40371
2756.556	0.92733	2756.556	1.60065	2756.556	2.40374
2755.125	0.92733	2755.125	1.60075	2755.125	2.40376
2753.695	0.92732	2753.695	1.60086	2753.695	2.40378
2752.264	0.92731	2752.264	1.60098	2752.264	2.40382
2750.834	0.9273	2750.834	1.6011	2750.834	2.40385
2749.403	0.92727	2749.403	1.60122	2749.403	2.40389
2747.973	0.92725	2747.973	1.60134	2747.973	2.40393
2746.542	0.92721	2746.542	1.60144	2746.542	2.40397

2745.112	0.92716	2745.112	1.60153	2745.112	2.40402
2743.681	0.92712	2743.681	1.60159	2743.681	2.40406
2742.251	0.92706	2742.251	1.60165	2742.251	2.40411
2740.82	0.92701	2740.82	1.60169	2740.82	2.40417
2739.39	0.92695	2739.39	1.60171	2739.39	2.40422
2737.959	0.92689	2737.959	1.60171	2737.959	2.40427
2736.529	0.92683	2736.529	1.60169	2736.529	2.40432
2735.099	0.92677	2735.099	1.60165	2735.099	2.40437
2733.668	0.92671	2733.668	1.60158	2733.668	2.40443
2732.238	0.92664	2732.238	1.6015	2732.238	2.4045
2730.807	0.92659	2730.807	1.60139	2730.807	2.40457
2729.377	0.92654	2729.377	1.60126	2729.377	2.40465
2727.946	0.9265	2727.946	1.60112	2727.946	2.40474
2726.516	0.92646	2726.516	1.60098	2726.516	2.40485
2725.085	0.92643	2725.085	1.60084	2725.085	2.40496
2723.655	0.92641	2723.655	1.6007	2723.655	2.40509
2722.224	0.92639	2722.224	1.60059	2722.224	2.40523
2720.794	0.92639	2720.794	1.6005	2720.794	2.40538
2719.363	0.9264	2719.363	1.60043	2719.363	2.40555
2717.933	0.92642	2717.933	1.60039	2717.933	2.40574
2716.502	0.92646	2716.502	1.60037	2716.502	2.40594
2715.072	0.92651	2715.072	1.60038	2715.072	2.40616
2713.641	0.92658	2713.641	1.6004	2713.641	2.40639
2712.211	0.92667	2712.211	1.60045	2712.211	2.40665
2710.78	0.92677	2710.78	1.60051	2710.78	2.40692
2709.35	0.92689	2709.35	1.60059	2709.35	2.4072
2707.919	0.92704	2707.919	1.60068	2707.919	2.4075
2706.489	0.9272	2706.489	1.60078	2706.489	2.40781
2705.058	0.92737	2705.058	1.60088	2705.058	2.40813
2703.628	0.92757	2703.628	1.60097	2703.628	2.40847
2702.197	0.92778	2702.197	1.60104	2702.197	2.40882
2700.767	0.92801	2700.767	1.60109	2700.767	2.4092
2699.336	0.92826	2699.336	1.60112	2699.336	2.4096
2697.906	0.92853	2697.906	1.60112	2697.906	2.41001
2696.475	0.92882	2696.475	1.60111	2696.475	2.41044
2695.045	0.92913	2695.045	1.60109	2695.045	2.41088
2693.614	0.92945	2693.614	1.60106	2693.614	2.41133
2692.184	0.9298	2692.184	1.60104	2692.184	2.41179
2690.753	0.93016	2690.753	1.60101	2690.753	2.41225
2689.323	0.93054	2689.323	1.60098	2689.323	2.41273
2687.892	0.93094	2687.892	1.60095	2687.892	2.4132
2686.462	0.93135	2686.462	1.60092	2686.462	2.41369
2685.031	0.93177	2685.031	1.60088	2685.031	2.41418
2683.601	0.93221	2683.601	1.60085	2683.601	2.41468

2682.17	0.93266	2682.17	1.60081	2682.17	2.41518
2680.74	0.93312	2680.74	1.60077	2680.74	2.41568
2679.309	0.93359	2679.309	1.60073	2679.309	2.41617
2677.879	0.93406	2677.879	1.60069	2677.879	2.41667
2676.448	0.93454	2676.448	1.60064	2676.448	2.41716
2675.018	0.93502	2675.018	1.60058	2675.018	2.41765
2673.587	0.93551	2673.587	1.60052	2673.587	2.41814
2672.157	0.936	2672.157	1.60046	2672.157	2.41862
2670.726	0.93649	2670.726	1.6004	2670.726	2.41909
2669.296	0.93699	2669.296	1.60034	2669.296	2.41956
2667.865	0.93748	2667.865	1.60028	2667.865	2.42002
2666.435	0.93797	2666.435	1.60022	2666.435	2.42047
2665.004	0.93846	2665.004	1.60017	2665.004	2.42091
2663.574	0.93895	2663.574	1.60012	2663.574	2.42134
2662.143	0.93943	2662.143	1.60009	2662.143	2.42176
2660.713	0.93991	2660.713	1.60007	2660.713	2.42216
2659.282	0.94038	2659.282	1.60006	2659.282	2.42255
2657.852	0.94085	2657.852	1.60005	2657.852	2.42294
2656.422	0.9413	2656.422	1.60005	2656.422	2.42331
2654.991	0.94174	2654.991	1.60005	2654.991	2.42367
2653.561	0.94217	2653.561	1.60006	2653.561	2.42401
2652.13	0.94258	2652.13	1.60006	2652.13	2.42435
2650.7	0.94298	2650.7	1.60007	2650.7	2.42468
2649.269	0.94337	2649.269	1.60007	2649.269	2.425
2647.839	0.94374	2647.839	1.60007	2647.839	2.42531
2646.408	0.94409	2646.408	1.60007	2646.408	2.42562
2644.978	0.94443	2644.978	1.60005	2644.978	2.42592
2643.547	0.94475	2643.547	1.60003	2643.547	2.42621
2642.117	0.94506	2642.117	1.60001	2642.117	2.4265
2640.686	0.94535	2640.686	1.59998	2640.686	2.42678
2639.256	0.94563	2639.256	1.59995	2639.256	2.42705
2637.825	0.94589	2637.825	1.59992	2637.825	2.42732
2636.395	0.94614	2636.395	1.59989	2636.395	2.42759
2634.964	0.94638	2634.964	1.59986	2634.964	2.42785
2633.534	0.9466	2633.534	1.59984	2633.534	2.42811
2632.103	0.94682	2632.103	1.59982	2632.103	2.42836
2630.673	0.94702	2630.673	1.59981	2630.673	2.42862
2629.242	0.94722	2629.242	1.5998	2629.242	2.42887
2627.812	0.94741	2627.812	1.59981	2627.812	2.42912
2626.381	0.94759	2626.381	1.59982	2626.381	2.42937
2624.951	0.94776	2624.951	1.59984	2624.951	2.42962
2623.52	0.94792	2623.52	1.59985	2623.52	2.42987
2622.09	0.94807	2622.09	1.59988	2622.09	2.43011
2620.659	0.94822	2620.659	1.5999	2620.659	2.43036

2619.229	0.94836	2619.229	1.59992	2619.229	2.4306
2617.798	0.94849	2617.798	1.59994	2617.798	2.43084
2616.368	0.94862	2616.368	1.59996	2616.368	2.43108
2614.937	0.94874	2614.937	1.59997	2614.937	2.43132
2613.507	0.94887	2613.507	1.59998	2613.507	2.43156
2612.076	0.94899	2612.076	1.59999	2612.076	2.4318
2610.646	0.9491	2610.646	1.59999	2610.646	2.43204
2609.215	0.94922	2609.215	1.6	2609.215	2.43227
2607.785	0.94934	2607.785	1.60001	2607.785	2.4325
2606.354	0.94945	2606.354	1.60002	2606.354	2.43273
2604.924	0.94957	2604.924	1.60004	2604.924	2.43294
2603.493	0.94969	2603.493	1.60005	2603.493	2.43316
2602.063	0.94981	2602.063	1.60007	2602.063	2.43336
2600.632	0.94993	2600.632	1.60008	2600.632	2.43356
2599.202	0.95006	2599.202	1.60009	2599.202	2.43375
2597.771	0.95019	2597.771	1.6001	2597.771	2.43393
2596.341	0.95032	2596.341	1.6001	2596.341	2.43411
2594.91	0.95046	2594.91	1.6001	2594.91	2.43428
2593.48	0.95061	2593.48	1.6001	2593.48	2.43444
2592.049	0.95076	2592.049	1.60009	2592.049	2.43459
2590.619	0.95092	2590.619	1.60008	2590.619	2.43475
2589.188	0.95109	2589.188	1.60006	2589.188	2.4349
2587.758	0.95127	2587.758	1.60005	2587.758	2.43506
2586.327	0.95146	2586.327	1.60003	2586.327	2.43521
2584.897	0.95166	2584.897	1.6	2584.897	2.43538
2583.466	0.95188	2583.466	1.59998	2583.466	2.43556
2582.036	0.95211	2582.036	1.59995	2582.036	2.43574
2580.606	0.95236	2580.606	1.59992	2580.606	2.43595
2579.175	0.95261	2579.175	1.5999	2579.175	2.43616
2577.745	0.95289	2577.745	1.59988	2577.745	2.4364
2576.314	0.95317	2576.314	1.59987	2576.314	2.43666
2574.884	0.95347	2574.884	1.59986	2574.884	2.43693
2573.453	0.95378	2573.453	1.59986	2573.453	2.43723
2572.023	0.9541	2572.023	1.59986	2572.023	2.43755
2570.592	0.95443	2570.592	1.59986	2570.592	2.4379
2569.162	0.95477	2569.162	1.59987	2569.162	2.43826
2567.731	0.95512	2567.731	1.59988	2567.731	2.43865
2566.301	0.95547	2566.301	1.59989	2566.301	2.43906
2564.87	0.95584	2564.87	1.5999	2564.87	2.43949
2563.44	0.95621	2563.44	1.5999	2563.44	2.43993
2562.009	0.95659	2562.009	1.59991	2562.009	2.44039
2560.579	0.95698	2560.579	1.59992	2560.579	2.44087
2559.148	0.95737	2559.148	1.59993	2559.148	2.44136
2557.718	0.95777	2557.718	1.59995	2557.718	2.44187

2556.287	0.95818	2556.287	1.59996	2556.287	2.44239
2554.857	0.9586	2554.857	1.59998	2554.857	2.44291
2553.426	0.95902	2553.426	1.59999	2553.426	2.44344
2551.996	0.95944	2551.996	1.60001	2551.996	2.44398
2550.565	0.95988	2550.565	1.60002	2550.565	2.44452
2549.135	0.96031	2549.135	1.60003	2549.135	2.44507
2547.704	0.96075	2547.704	1.60004	2547.704	2.44562
2546.274	0.96119	2546.274	1.60005	2546.274	2.44617
2544.843	0.96163	2544.843	1.60006	2544.843	2.44672
2543.413	0.96208	2543.413	1.60007	2543.413	2.44727
2541.982	0.96253	2541.982	1.60008	2541.982	2.44782
2540.552	0.96298	2540.552	1.60009	2540.552	2.44837
2539.121	0.96343	2539.121	1.6001	2539.121	2.44892
2537.691	0.96388	2537.691	1.6001	2537.691	2.44947
2536.26	0.96433	2536.26	1.60011	2536.26	2.45001
2534.83	0.96478	2534.83	1.60012	2534.83	2.45056
2533.399	0.96523	2533.399	1.60013	2533.399	2.45109
2531.969	0.96568	2531.969	1.60013	2531.969	2.45162
2530.538	0.96613	2530.538	1.60014	2530.538	2.45215
2529.108	0.96658	2529.108	1.60014	2529.108	2.45267
2527.677	0.96703	2527.677	1.60015	2527.677	2.45319
2526.247	0.96747	2526.247	1.60015	2526.247	2.4537
2524.816	0.96791	2524.816	1.60016	2524.816	2.4542
2523.386	0.96835	2523.386	1.60017	2523.386	2.4547
2521.955	0.96878	2521.955	1.60017	2521.955	2.45518
2520.525	0.9692	2520.525	1.60018	2520.525	2.45566
2519.094	0.96962	2519.094	1.60018	2519.094	2.45612
2517.664	0.97003	2517.664	1.60018	2517.664	2.45657
2516.233	0.97044	2516.233	1.60018	2516.233	2.45702
2514.803	0.97084	2514.803	1.60018	2514.803	2.45745
2513.372	0.97123	2513.372	1.60018	2513.372	2.45786
2511.942	0.97161	2511.942	1.60017	2511.942	2.45827
2510.511	0.97199	2510.511	1.60016	2510.511	2.45867
2509.081	0.97236	2509.081	1.60015	2509.081	2.45905
2507.65	0.97273	2507.65	1.60013	2507.65	2.45942
2506.22	0.97308	2506.22	1.60012	2506.22	2.45978
2504.789	0.97344	2504.789	1.6001	2504.789	2.46014
2503.359	0.97378	2503.359	1.60009	2503.359	2.46048
2501.929	0.97412	2501.929	1.60007	2501.929	2.46081
2500.498	0.97446	2500.498	1.60006	2500.498	2.46113
2499.068	0.97478	2499.068	1.60005	2499.068	2.46144
2497.637	0.97511	2497.637	1.60004	2497.637	2.46174
2496.207	0.97542	2496.207	1.60003	2496.207	2.46204
2494.776	0.97573	2494.776	1.60003	2494.776	2.46233

2493.346	0.97604	2493.346	1.60003	2493.346	2.46262
2491.915	0.97633	2491.915	1.60003	2491.915	2.4629
2490.485	0.97662	2490.485	1.60004	2490.485	2.46318
2489.054	0.97691	2489.054	1.60005	2489.054	2.46346
2487.624	0.97719	2487.624	1.60006	2487.624	2.46373
2486.193	0.97746	2486.193	1.60007	2486.193	2.464
2484.763	0.97773	2484.763	1.60008	2484.763	2.46427
2483.332	0.97799	2483.332	1.6001	2483.332	2.46454
2481.902	0.97825	2481.902	1.60011	2481.902	2.4648
2480.471	0.9785	2480.471	1.60012	2480.471	2.46506
2479.041	0.97874	2479.041	1.60013	2479.041	2.46531
2477.61	0.97898	2477.61	1.60014	2477.61	2.46556
2476.18	0.97921	2476.18	1.60014	2476.18	2.4658
2474.749	0.97943	2474.749	1.60014	2474.749	2.46604
2473.319	0.97965	2473.319	1.60014	2473.319	2.46628
2471.888	0.97986	2471.888	1.60014	2471.888	2.46652
2470.458	0.98007	2470.458	1.60013	2470.458	2.46675
2469.027	0.98027	2469.027	1.60012	2469.027	2.46697
2467.597	0.98046	2467.597	1.60011	2467.597	2.46719
2466.166	0.98065	2466.166	1.60009	2466.166	2.4674
2464.736	0.98083	2464.736	1.60008	2464.736	2.46761
2463.305	0.98101	2463.305	1.60006	2463.305	2.46781
2461.875	0.98119	2461.875	1.60004	2461.875	2.46801
2460.444	0.98136	2460.444	1.60002	2460.444	2.4682
2459.014	0.98152	2459.014	1.60001	2459.014	2.46838
2457.583	0.98169	2457.583	1.59999	2457.583	2.46855
2456.153	0.98185	2456.153	1.59997	2456.153	2.46872
2454.722	0.98201	2454.722	1.59996	2454.722	2.46888
2453.292	0.98217	2453.292	1.59995	2453.292	2.46904
2451.861	0.98233	2451.861	1.59994	2451.861	2.46919
2450.431	0.98249	2450.431	1.59993	2450.431	2.46934
2449	0.98264	2449	1.59993	2449	2.46948
2447.57	0.9828	2447.57	1.59993	2447.57	2.46962
2446.139	0.98296	2446.139	1.59993	2446.139	2.46976
2444.709	0.98312	2444.709	1.59994	2444.709	2.46989
2443.278	0.98328	2443.278	1.59995	2443.278	2.47003
2441.848	0.98345	2441.848	1.59996	2441.848	2.47017
2440.417	0.98361	2440.417	1.59997	2440.417	2.47031
2438.987	0.98378	2438.987	1.59998	2438.987	2.47045
2437.556	0.98395	2437.556	1.59999	2437.556	2.4706
2436.126	0.98413	2436.126	1.60001	2436.126	2.47076
2434.695	0.98432	2434.695	1.60002	2434.695	2.47093
2433.265	0.98451	2433.265	1.60003	2433.265	2.4711
2431.834	0.98471	2431.834	1.60005	2431.834	2.47129

2430.404	0.98491	2430.404	1.60006	2430.404	2.47148
2428.973	0.98513	2428.973	1.60007	2428.973	2.47168
2427.543	0.98534	2427.543	1.60007	2427.543	2.47189
2426.112	0.98557	2426.112	1.60008	2426.112	2.47211
2424.682	0.9858	2424.682	1.60008	2424.682	2.47234
2423.252	0.98604	2423.252	1.60008	2423.252	2.47258
2421.821	0.98629	2421.821	1.60009	2421.821	2.47282
2420.391	0.98654	2420.391	1.60009	2420.391	2.47307
2418.96	0.98679	2418.96	1.60009	2418.96	2.47333
2417.53	0.98705	2417.53	1.60009	2417.53	2.4736
2416.099	0.98732	2416.099	1.60009	2416.099	2.47388
2414.669	0.98759	2414.669	1.6001	2414.669	2.47417
2413.238	0.98787	2413.238	1.6001	2413.238	2.47447
2411.808	0.98814	2411.808	1.6001	2411.808	2.47477
2410.377	0.98841	2410.377	1.60011	2410.377	2.47508
2408.947	0.98867	2408.947	1.60011	2408.947	2.47538
2407.516	0.98893	2407.516	1.60011	2407.516	2.47568
2406.086	0.98916	2406.086	1.60011	2406.086	2.47597
2404.655	0.98939	2404.655	1.60011	2404.655	2.47626
2403.225	0.9896	2403.225	1.60012	2403.225	2.47654
2401.794	0.9898	2401.794	1.60012	2401.794	2.47681
2400.364	0.98998	2400.364	1.60012	2400.364	2.47707
2398.933	0.99015	2398.933	1.60013	2398.933	2.47732
2397.503	0.9903	2397.503	1.60013	2397.503	2.47756
2396.072	0.99043	2396.072	1.60013	2396.072	2.47779
2394.642	0.99056	2394.642	1.60014	2394.642	2.47801
2393.211	0.99067	2393.211	1.60014	2393.211	2.47822
2391.781	0.99077	2391.781	1.60014	2391.781	2.47842
2390.35	0.99087	2390.35	1.60014	2390.35	2.47861
2388.92	0.99095	2388.92	1.60014	2388.92	2.4788
2387.489	0.99104	2387.489	1.60015	2387.489	2.47898
2386.059	0.99112	2386.059	1.60015	2386.059	2.47916
2384.628	0.9912	2384.628	1.60015	2384.628	2.47934
2383.198	0.99129	2383.198	1.60015	2383.198	2.47952
2381.767	0.99139	2381.767	1.60016	2381.767	2.47971
2380.337	0.99148	2380.337	1.60016	2380.337	2.4799
2378.906	0.99158	2378.906	1.60016	2378.906	2.48009
2377.476	0.99167	2377.476	1.60016	2377.476	2.48028
2376.045	0.99177	2376.045	1.60017	2376.045	2.48047
2374.615	0.99186	2374.615	1.60017	2374.615	2.48066
2373.184	0.99196	2373.184	1.60017	2373.184	2.48085
2371.754	0.99205	2371.754	1.60017	2371.754	2.48104
2370.323	0.99215	2370.323	1.60018	2370.323	2.48123
2368.893	0.99224	2368.893	1.60018	2368.893	2.48142

2367.462	0.99234	2367.462	1.60018	2367.462	2.48161
2366.032	0.99243	2366.032	1.60018	2366.032	2.4818
2364.601	0.99253	2364.601	1.60019	2364.601	2.48198
2363.171	0.99262	2363.171	1.60019	2363.171	2.48217
2361.74	0.99272	2361.74	1.60019	2361.74	2.48236
2360.31	0.99281	2360.31	1.60019	2360.31	2.48255
2358.879	0.99291	2358.879	1.60019	2358.879	2.48274
2357.449	0.993	2357.449	1.6002	2357.449	2.48293
2356.018	0.9931	2356.018	1.6002	2356.018	2.48312
2354.588	0.99319	2354.588	1.6002	2354.588	2.48331
2353.157	0.99329	2353.157	1.6002	2353.157	2.4835
2351.727	0.99338	2351.727	1.60021	2351.727	2.48369
2350.296	0.99348	2350.296	1.60021	2350.296	2.48388
2348.866	0.99357	2348.866	1.60021	2348.866	2.48407
2347.435	0.99367	2347.435	1.60021	2347.435	2.48426
2346.005	0.99376	2346.005	1.60022	2346.005	2.48445
2344.575	0.99386	2344.575	1.60022	2344.575	2.48464
2343.144	0.99395	2343.144	1.60022	2343.144	2.48483
2341.714	0.99405	2341.714	1.60022	2341.714	2.48502
2340.283	0.99414	2340.283	1.60023	2340.283	2.48521
2338.853	0.99424	2338.853	1.60023	2338.853	2.4854
2337.422	0.99433	2337.422	1.60023	2337.422	2.48559
2335.992	0.99443	2335.992	1.60023	2335.992	2.48578
2334.561	0.99452	2334.561	1.60024	2334.561	2.48597
2333.131	0.99462	2333.131	1.60024	2333.131	2.48616
2331.7	0.99471	2331.7	1.60024	2331.7	2.48635
2330.27	0.99481	2330.27	1.60024	2330.27	2.48654
2328.839	0.9949	2328.839	1.60025	2328.839	2.48673
2327.409	0.995	2327.409	1.60025	2327.409	2.48692
2325.978	0.9951	2325.978	1.60025	2325.978	2.4871
2324.548	0.99519	2324.548	1.60025	2324.548	2.48729
2323.117	0.99529	2323.117	1.60026	2323.117	2.48748
2321.687	0.99538	2321.687	1.60026	2321.687	2.48767
2320.256	0.99548	2320.256	1.60026	2320.256	2.48786
2318.826	0.99557	2318.826	1.60026	2318.826	2.48805
2317.395	0.99567	2317.395	1.60027	2317.395	2.48824
2315.965	0.99576	2315.965	1.60027	2315.965	2.48843
2314.534	0.99586	2314.534	1.60027	2314.534	2.48862
2313.104	0.99595	2313.104	1.60027	2313.104	2.48881
2311.673	0.99605	2311.673	1.60028	2311.673	2.489
2310.243	0.99614	2310.243	1.60028	2310.243	2.48919
2308.812	0.99624	2308.812	1.60028	2308.812	2.48938
2307.382	0.99633	2307.382	1.60028	2307.382	2.48957
2305.951	0.99643	2305.951	1.60028	2305.951	2.48976

2304.521	0.99652	2304.521	1.60029	2304.521	2.48995
2303.09	0.99662	2303.09	1.60029	2303.09	2.49014
2301.66	0.99671	2301.66	1.60029	2301.66	2.49033
2300.229	0.99681	2300.229	1.60029	2300.229	2.49052
2298.799	0.9969	2298.799	1.6003	2298.799	2.49071
2297.368	0.997	2297.368	1.6003	2297.368	2.4909
2295.938	0.99709	2295.938	1.6003	2295.938	2.49109
2294.507	0.99719	2294.507	1.6003	2294.507	2.49128
2293.077	0.99728	2293.077	1.60031	2293.077	2.49147
2291.646	0.99738	2291.646	1.60031	2291.646	2.49166
2290.216	0.99747	2290.216	1.60031	2290.216	2.49185
2288.785	0.99757	2288.785	1.60031	2288.785	2.49204
2287.355	0.99766	2287.355	1.60032	2287.355	2.49222
2285.924	0.99776	2285.924	1.60032	2285.924	2.49241
2284.494	0.99785	2284.494	1.60032	2284.494	2.4926
2283.063	0.99795	2283.063	1.60032	2283.063	2.49279
2281.633	0.99804	2281.633	1.60033	2281.633	2.49298
2280.202	0.99814	2280.202	1.60033	2280.202	2.49317
2278.772	0.99823	2278.772	1.60033	2278.772	2.49336
2277.341	0.99833	2277.341	1.60033	2277.341	2.49355
2275.911	0.99842	2275.911	1.60034	2275.911	2.49374
2274.48	0.99852	2274.48	1.60034	2274.48	2.49393
2273.05	0.99861	2273.05	1.60034	2273.05	2.49412
2271.619	0.99871	2271.619	1.60034	2271.619	2.49431
2270.189	0.9988	2270.189	1.60035	2270.189	2.4945
2268.758	0.9989	2268.758	1.60035	2268.758	2.49469
2267.328	0.99899	2267.328	1.60035	2267.328	2.49488
2265.898	0.99909	2265.898	1.60035	2265.898	2.49507
2264.467	0.99919	2264.467	1.60035	2264.467	2.49526
2263.037	0.99929	2263.037	1.60035	2263.037	2.49545
2261.606	0.99939	2261.606	1.60036	2261.606	2.49564
2260.176	0.99949	2260.176	1.60036	2260.176	2.49583
2258.745	0.99959	2258.745	1.60036	2258.745	2.49602
2257.315	0.99969	2257.315	1.60036	2257.315	2.49621
2255.884	0.99978	2255.884	1.60037	2255.884	2.4964
2254.454	0.99987	2254.454	1.60037	2254.454	2.4966
2253.023	0.99996	2253.023	1.60038	2253.023	2.49679
2251.593	1.00004	2251.593	1.60039	2251.593	2.49698
2250.162	1.00011	2250.162	1.60041	2250.162	2.49717
2248.732	1.00017	2248.732	1.60042	2248.732	2.49736
2247.301	1.00023	2247.301	1.60043	2247.301	2.49754
2245.871	1.00027	2245.871	1.60045	2245.871	2.49772
2244.44	1.0003	2244.44	1.60046	2244.44	2.49789
2243.01	1.00031	2243.01	1.60047	2243.01	2.49806

2241.579	1.00032	2241.579	1.60048	2241.579	2.49822
2240.149	1.00032	2240.149	1.60049	2240.149	2.49837
2238.718	1.00031	2238.718	1.6005	2238.718	2.49851
2237.288	1.00029	2237.288	1.60051	2237.288	2.49865
2235.857	1.00027	2235.857	1.60051	2235.857	2.49878
2234.427	1.00024	2234.427	1.60051	2234.427	2.4989
2232.996	1.00021	2232.996	1.6005	2232.996	2.49902
2231.566	1.00018	2231.566	1.60049	2231.566	2.49913
2230.135	1.00016	2230.135	1.60047	2230.135	2.49923
2228.705	1.00013	2228.705	1.60045	2228.705	2.49933
2227.274	1.00011	2227.274	1.60042	2227.274	2.49942
2225.844	1.00009	2225.844	1.60038	2225.844	2.4995
2224.413	1.00007	2224.413	1.60034	2224.413	2.49958
2222.983	1.00006	2222.983	1.6003	2222.983	2.49965
2221.552	1.00005	2221.552	1.60025	2221.552	2.49972
2220.122	1.00004	2220.122	1.60021	2220.122	2.49978
2218.691	1.00004	2218.691	1.60016	2218.691	2.49983
2217.261	1.00004	2217.261	1.60012	2217.261	2.49988
2215.83	1.00004	2215.83	1.60008	2215.83	2.49993
2214.4	1.00004	2214.4	1.60005	2214.4	2.49996
2212.969	1.00004	2212.969	1.60002	2212.969	2.49999
2211.539	1.00005	2211.539	1.6	2211.539	2.50002
2210.108	1.00005	2210.108	1.59998	2210.108	2.50004
2208.678	1.00006	2208.678	1.59996	2208.678	2.50005
2207.247	1.00006	2207.247	1.59995	2207.247	2.50006
2205.817	1.00007	2205.817	1.59995	2205.817	2.50007
2204.386	1.00008	2204.386	1.59995	2204.386	2.50008
2202.956	1.00008	2202.956	1.59995	2202.956	2.50008
2201.525	1.00009	2201.525	1.59994	2201.525	2.50007
2200.095	1.0001	2200.095	1.59994	2200.095	2.50006
2198.664	1.0001	2198.664	1.59993	2198.664	2.50004
2197.234	1.00011	2197.234	1.59992	2197.234	2.50003
2195.803	1.00011	2195.803	1.59991	2195.803	2.50001
2194.373	1.00012	2194.373	1.59989	2194.373	2.49998
2192.942	1.00013	2192.942	1.59988	2192.942	2.49996
2191.512	1.00013	2191.512	1.59987	2191.512	2.49993
2190.081	1.00014	2190.081	1.59986	2190.081	2.49989
2188.651	1.00015	2188.651	1.59985	2188.651	2.49986
2187.221	1.00016	2187.221	1.59984	2187.221	2.49982
2185.79	1.00017	2185.79	1.59984	2185.79	2.49978
2184.36	1.00018	2184.36	1.59985	2184.36	2.49973
2182.929	1.00019	2182.929	1.59986	2182.929	2.49969
2181.499	1.0002	2181.499	1.59988	2181.499	2.49965
2180.068	1.0002	2180.068	1.5999	2180.068	2.49961

2178.638	1.0002	2178.638	1.59993	2178.638	2.49957
2177.207	1.00019	2177.207	1.59995	2177.207	2.49952
2175.777	1.00018	2175.777	1.59997	2175.777	2.49946
2174.346	1.00015	2174.346	1.59998	2174.346	2.4994
2172.916	1.00013	2172.916	1.6	2172.916	2.49934
2171.485	1.00009	2171.485	1.60001	2171.485	2.49928
2170.055	1.00006	2170.055	1.60002	2170.055	2.49922
2168.624	1.00002	2168.624	1.60003	2168.624	2.49915
2167.194	0.99998	2167.194	1.60003	2167.194	2.49908
2165.763	0.99993	2165.763	1.60003	2165.763	2.49902
2164.333	0.99988	2164.333	1.60002	2164.333	2.49895
2162.902	0.99984	2162.902	1.60001	2162.902	2.49889
2161.472	0.99979	2161.472	1.6	2161.472	2.49882
2160.041	0.99974	2160.041	1.59999	2160.041	2.49875
2158.611	0.99969	2158.611	1.59997	2158.611	2.49869
2157.18	0.99964	2157.18	1.59996	2157.18	2.49863
2155.75	0.99961	2155.75	1.59995	2155.75	2.49859
2154.319	0.99957	2154.319	1.59994	2154.319	2.49855
2152.889	0.99952	2152.889	1.59992	2152.889	2.4985
2151.458	0.99946	2151.458	1.59989	2151.458	2.49844
2150.028	0.9994	2150.028	1.59985	2150.028	2.49838
2148.597	0.99933	2148.597	1.5998	2148.597	2.49832
2147.167	0.99927	2147.167	1.59976	2147.167	2.49827
2145.736	0.99922	2145.736	1.59973	2145.736	2.49823
2144.306	0.99917	2144.306	1.59969	2144.306	2.4982
2142.875	0.99912	2142.875	1.59966	2142.875	2.49818
2141.445	0.99908	2141.445	1.59964	2141.445	2.49816
2140.014	0.99905	2140.014	1.59963	2140.014	2.49816
2138.584	0.99903	2138.584	1.59962	2138.584	2.49817
2137.153	0.99902	2137.153	1.59961	2137.153	2.49819
2135.723	0.99901	2135.723	1.59962	2135.723	2.49822
2134.292	0.99902	2134.292	1.59963	2134.292	2.49826
2132.862	0.99904	2132.862	1.59965	2132.862	2.49832
2131.431	0.99905	2131.431	1.59966	2131.431	2.49837
2130.001	0.99906	2130.001	1.59966	2130.001	2.49842
2128.57	0.99906	2128.57	1.59965	2128.57	2.49845
2127.14	0.99907	2127.14	1.59964	2127.14	2.49849
2125.709	0.99908	2125.709	1.59964	2125.709	2.49853
2124.279	0.9991	2124.279	1.59964	2124.279	2.49859
2122.848	0.99913	2122.848	1.59965	2122.848	2.49866
2121.418	0.99916	2121.418	1.59965	2121.418	2.49872
2119.987	0.99919	2119.987	1.59965	2119.987	2.49878
2118.557	0.99921	2118.557	1.59964	2118.557	2.49884
2117.126	0.99924	2117.126	1.59964	2117.126	2.4989

2115.696	0.99928	2115.696	1.59964	2115.696	2.49896
2114.265	0.99933	2114.265	1.59965	2114.265	2.49904
2112.835	0.99939	2112.835	1.59968	2112.835	2.49914
2111.405	0.99946	2111.405	1.59971	2111.405	2.49924
2109.974	0.99955	2109.974	1.59977	2109.974	2.49937
2108.544	0.99965	2108.544	1.59983	2108.544	2.49951
2107.113	0.99976	2107.113	1.5999	2107.113	2.49965
2105.683	0.99983	2105.683	1.59992	2105.683	2.49976
2104.252	0.99987	2104.252	1.59991	2104.252	2.49982
2102.822	0.99988	2102.822	1.59987	2102.822	2.49985
2101.391	0.99989	2101.391	1.59982	2101.391	2.49988
2099.961	0.9999	2099.961	1.59977	2099.961	2.49991
2098.53	0.99991	2098.53	1.59971	2098.53	2.49993
2097.1	0.99991	2097.1	1.59965	2097.1	2.49994
2095.669	0.9999	2095.669	1.59959	2095.669	2.49996
2094.239	0.99991	2094.239	1.59954	2094.239	2.49997
2092.808	0.99992	2092.808	1.5995	2092.808	2.50001
2091.378	0.99994	2091.378	1.59948	2091.378	2.50005
2089.947	0.99996	2089.947	1.59946	2089.947	2.50009
2088.517	0.99998	2088.517	1.59945	2088.517	2.50014
2087.086	1.00002	2087.086	1.59946	2087.086	2.50019
2085.656	1.00009	2085.656	1.59951	2085.656	2.50029
2084.225	1.0002	2084.225	1.59961	2084.225	2.50044
2082.795	1.00032	2082.795	1.59973	2082.795	2.50061
2081.364	1.0004	2081.364	1.59981	2081.364	2.5007
2079.934	1.00039	2079.934	1.5998	2079.934	2.5007
2078.503	1.00031	2078.503	1.59972	2078.503	2.50061
2077.073	1.00021	2077.073	1.59963	2077.073	2.5005
2075.642	1.00011	2075.642	1.59953	2075.642	2.50038
2074.212	1	2074.212	1.59943	2074.212	2.50025
2072.781	0.99987	2072.781	1.5993	2072.781	2.50009
2071.351	0.99972	2071.351	1.59917	2071.351	2.4999
2069.92	0.99959	2069.92	1.59904	2069.92	2.49973
2068.49	0.99948	2068.49	1.59895	2068.49	2.49959
2067.059	0.9994	2067.059	1.5989	2067.059	2.49948
2065.629	0.99935	2065.629	1.59888	2065.629	2.49941
2064.198	0.99933	2064.198	1.5989	2064.198	2.49938
2062.768	0.99935	2062.768	1.59896	2062.768	2.49939
2061.337	0.9994	2061.337	1.59907	2061.337	2.49944
2059.907	0.99949	2059.907	1.59921	2059.907	2.49953
2058.476	0.99956	2058.476	1.59934	2058.476	2.49959
2057.046	0.99958	2057.046	1.59942	2057.046	2.49959
2055.615	0.99954	2055.615	1.59944	2055.615	2.49952
2054.185	0.9995	2054.185	1.59945	2054.185	2.49943

2052.754	0.99947	2052.754	1.59949	2052.754	2.49938
2051.324	0.99948	2051.324	1.59956	2051.324	2.49936
2049.893	0.99949	2049.893	1.59962	2049.893	2.49933
2048.463	0.99944	2048.463	1.59962	2048.463	2.49925
2047.032	0.99933	2047.032	1.59954	2047.032	2.49909
2045.602	0.9992	2045.602	1.59942	2045.602	2.49889
2044.171	0.99908	2044.171	1.59931	2044.171	2.49872
2042.741	0.999	2042.741	1.59924	2042.741	2.49861
2041.31	0.99895	2041.31	1.59918	2041.31	2.49852
2039.88	0.99893	2039.88	1.59916	2039.88	2.49848
2038.449	0.99896	2038.449	1.59919	2038.449	2.49852
2037.019	0.99909	2037.019	1.5993	2037.019	2.49865
2035.588	0.99926	2035.588	1.59947	2035.588	2.49885
2034.158	0.99939	2034.158	1.59959	2034.158	2.49899
2032.728	0.99936	2032.728	1.59954	2032.728	2.49894
2031.297	0.99919	2031.297	1.59933	2031.297	2.4987
2029.867	0.99895	2029.867	1.59903	2029.867	2.49839
2028.436	0.99872	2028.436	1.59876	2028.436	2.49811
2027.006	0.99854	2027.006	1.59853	2027.006	2.49787
2025.575	0.99836	2025.575	1.59832	2025.575	2.49763
2024.145	0.99814	2024.145	1.59807	2024.145	2.49735
2022.714	0.9979	2022.714	1.59781	2022.714	2.49705
2021.284	0.99769	2021.284	1.59758	2021.284	2.49678
2019.853	0.99756	2019.853	1.59745	2019.853	2.49662
2018.423	0.99752	2018.423	1.59741	2018.423	2.49657
2016.992	0.99755	2016.992	1.59745	2016.992	2.49662
2015.562	0.99764	2015.562	1.59754	2015.562	2.49674
2014.131	0.99779	2014.131	1.5977	2014.131	2.49694
2012.701	0.99806	2012.701	1.59799	2012.701	2.4973
2011.27	0.99849	2011.27	1.59846	2011.27	2.49786
2009.84	0.99899	2009.84	1.599	2009.84	2.49851
2008.409	0.99936	2008.409	1.59941	2008.409	2.49901
2006.979	0.99947	2006.979	1.59953	2006.979	2.49918
2005.548	0.99933	2005.548	1.59937	2005.548	2.49906
2004.118	0.99904	2004.118	1.59905	2004.118	2.49876
2002.687	0.99866	2002.687	1.59862	2002.687	2.49836
2001.257	0.99817	2001.257	1.59807	2001.257	2.49783
1999.826	0.99757	1999.826	1.59739	1999.826	2.49716
1998.396	0.99692	1998.396	1.59665	1998.396	2.49644
1996.965	0.99635	1996.965	1.59599	1996.965	2.49581
1995.535	0.99593	1995.535	1.59551	1995.535	2.49538
1994.104	0.99568	1994.104	1.59521	1994.104	2.49514
1992.674	0.99554	1992.674	1.59504	1992.674	2.49504
1991.243	0.99548	1991.243	1.59497	1991.243	2.49504

1989.813	0.9955	1989.813	1.59499	1989.813	2.49515
1988.382	0.99567	1988.382	1.59516	1988.382	2.49544
1986.952	0.99604	1986.952	1.59557	1986.952	2.49598
1985.521	0.99659	1985.521	1.59616	1985.521	2.49674
1984.091	0.99713	1984.091	1.59676	1984.091	2.49749
1982.66	0.9975	1982.66	1.59717	1982.66	2.49802
1981.23	0.99767	1981.23	1.59736	1981.23	2.49833
1979.799	0.99779	1979.799	1.59748	1979.799	2.49858
1978.369	0.99797	1978.369	1.59766	1978.369	2.4989
1976.938	0.99811	1976.938	1.5978	1976.938	2.49919
1975.508	0.99804	1975.508	1.59771	1975.508	2.49921
1974.077	0.99767	1974.077	1.59727	1974.077	2.49886
1972.647	0.99707	1972.647	1.59659	1972.647	2.49826
1971.216	0.99644	1971.216	1.59585	1971.216	2.49761
1969.786	0.99586	1969.786	1.59515	1969.786	2.49703
1968.355	0.99541	1968.355	1.59458	1968.355	2.49658
1966.925	0.99513	1966.925	1.59417	1966.925	2.49632
1965.494	0.99505	1965.494	1.59397	1965.494	2.49628
1964.064	0.99518	1964.064	1.59398	1964.064	2.49649
1962.633	0.99555	1962.633	1.59425	1962.633	2.49696
1961.203	0.99608	1961.203	1.59468	1961.203	2.49759
1959.772	0.99651	1959.772	1.59501	1959.772	2.49805
1958.342	0.99655	1958.342	1.59493	1958.342	2.49801
1956.911	0.99617	1956.911	1.59441	1956.911	2.49746
1955.481	0.99564	1955.481	1.59372	1955.481	2.49671
1954.051	0.99519	1954.051	1.59315	1954.051	2.49606
1952.62	0.99488	1952.62	1.59277	1952.62	2.49556
1951.19	0.99459	1951.19	1.59244	1951.19	2.49506
1949.759	0.99417	1949.759	1.59201	1949.759	2.4944
1948.329	0.99367	1948.329	1.59152	1948.329	2.49364
1946.898	0.99326	1946.898	1.59115	1946.898	2.49298
1945.468	0.9931	1945.468	1.59107	1945.468	2.49263
1944.037	0.99324	1944.037	1.59135	1944.037	2.49266
1942.607	0.9937	1942.607	1.59199	1942.607	2.49307
1941.176	0.99438	1941.176	1.59289	1941.176	2.49376
1939.746	0.99507	1939.746	1.59382	1939.746	2.49445
1938.315	0.99559	1938.315	1.59456	1938.315	2.49493
1936.885	0.99597	1936.885	1.59514	1936.885	2.49524
1935.454	0.99622	1935.454	1.59555	1935.454	2.49539
1934.024	0.9962	1934.024	1.59567	1934.024	2.4952
1932.593	0.99587	1932.593	1.59543	1932.593	2.49465
1931.163	0.99544	1931.163	1.59503	1931.163	2.49399
1929.732	0.99515	1929.732	1.59477	1929.732	2.49352
1928.302	0.99501	1928.302	1.59464	1928.302	2.49322

1926.871	0.9947	1926.871	1.59433	1926.871	2.49271
1925.441	0.99388	1925.441	1.59344	1925.441	2.49156
1924.01	0.99253	1924.01	1.59199	1924.01	2.48981
1922.58	0.99108	1922.58	1.5904	1922.58	2.48796
1921.149	0.98991	1921.149	1.58914	1921.149	2.48648
1919.719	0.98916	1919.719	1.58834	1919.719	2.48553
1918.288	0.98876	1918.288	1.58794	1918.288	2.48502
1916.858	0.98866	1916.858	1.58789	1916.858	2.4849
1915.427	0.98892	1915.427	1.58822	1915.427	2.48523
1913.997	0.98955	1913.997	1.58897	1913.997	2.48605
1912.566	0.99048	1912.566	1.59005	1912.566	2.48724
1911.136	0.9916	1911.136	1.59133	1911.136	2.48868
1909.705	0.99294	1909.705	1.59283	1909.705	2.4904
1908.275	0.99444	1908.275	1.5945	1908.275	2.49233
1906.844	0.99575	1906.844	1.59597	1906.844	2.49401
1905.414	0.99641	1905.414	1.59672	1905.414	2.4949
1903.983	0.99637	1903.983	1.59668	1903.983	2.49494
1902.553	0.99588	1902.553	1.59614	1902.553	2.49447
1901.122	0.99512	1901.122	1.59527	1901.122	2.49366
1899.692	0.99416	1899.692	1.59418	1899.692	2.49261
1898.261	0.99327	1898.261	1.59315	1898.261	2.49166
1896.831	0.99275	1896.831	1.5925	1896.831	2.49115
1895.4	0.99262	1895.4	1.59227	1895.4	2.49109
1893.97	0.99265	1893.97	1.59223	1893.97	2.4912
1892.539	0.99263	1892.539	1.59213	1892.539	2.49121
1891.109	0.99261	1891.109	1.59203	1891.109	2.49122
1889.678	0.99291	1889.678	1.59229	1889.678	2.49162
1888.248	0.99385	1888.248	1.59325	1888.248	2.49278
1886.817	0.99523	1886.817	1.59473	1886.817	2.49445
1885.387	0.99631	1885.387	1.59591	1885.387	2.49571
1883.956	0.99642	1883.956	1.59605	1883.956	2.49577
1882.526	0.99556	1882.526	1.59514	1882.526	2.49468
1881.095	0.99423	1881.095	1.59371	1881.095	2.49304
1879.665	0.99286	1879.665	1.59224	1879.665	2.49135
1878.234	0.9916	1878.234	1.59089	1878.234	2.4898
1876.804	0.99047	1876.804	1.58971	1876.804	2.48841
1875.374	0.98951	1875.374	1.58871	1875.374	2.48723
1873.943	0.98862	1873.943	1.58779	1873.943	2.48613
1872.513	0.98761	1872.513	1.58675	1872.513	2.48488
1871.082	0.9865	1871.082	1.5856	1871.082	2.48351
1869.652	0.98561	1869.652	1.58465	1869.652	2.48243
1868.221	0.98525	1868.221	1.58426	1868.221	2.48202
1866.791	0.98554	1866.791	1.58457	1866.791	2.48239
1865.36	0.98645	1865.36	1.58555	1865.36	2.48352

1863.93	0.98793	1863.93	1.58714	1863.93	2.48534
1862.499	0.98971	1862.499	1.58907	1862.499	2.48749
1861.069	0.99117	1861.069	1.59066	1861.069	2.48921
1859.638	0.9918	1859.638	1.59136	1859.638	2.48993
1858.208	0.99177	1858.208	1.59133	1858.208	2.48991
1856.777	0.99169	1856.777	1.59124	1856.777	2.48986
1855.347	0.99187	1855.347	1.59143	1855.347	2.49013
1853.916	0.99201	1853.916	1.59161	1853.916	2.49034
1852.486	0.99148	1852.486	1.59108	1852.486	2.48973
1851.055	0.99006	1851.055	1.58958	1851.055	2.48804
1849.625	0.9883	1849.625	1.58772	1849.625	2.48598
1848.194	0.98696	1848.194	1.58632	1848.194	2.48446
1846.764	0.98605	1846.764	1.58542	1846.764	2.48344
1845.333	0.98506	1845.333	1.58445	1845.333	2.4823
1843.903	0.98374	1843.903	1.58313	1843.903	2.48076
1842.472	0.98212	1842.472	1.58149	1842.472	2.47886
1841.042	0.98021	1841.042	1.57955	1841.042	2.47663
1839.611	0.97816	1839.611	1.57744	1839.611	2.47423
1838.181	0.97634	1838.181	1.57557	1838.181	2.47214
1836.75	0.97516	1836.75	1.57439	1836.75	2.47084
1835.32	0.9748	1835.32	1.57406	1835.32	2.47052
1833.889	0.97518	1833.889	1.57456	1833.889	2.4711
1832.459	0.9762	1832.459	1.57574	1832.459	2.47244
1831.028	0.97773	1831.028	1.57747	1831.028	2.47438
1829.598	0.97943	1829.598	1.5794	1829.598	2.47651
1828.167	0.98068	1828.167	1.58086	1828.167	2.47805
1826.737	0.98088	1826.737	1.58116	1826.737	2.4783
1825.306	0.98022	1825.306	1.58052	1825.306	2.47755
1823.876	0.97961	1823.876	1.5799	1823.876	2.4769
1822.445	0.97976	1822.445	1.58011	1822.445	2.47718
1821.015	0.98084	1821.015	1.58134	1821.015	2.47857
1819.584	0.98262	1819.584	1.58338	1819.584	2.48079
1818.154	0.98473	1818.154	1.58579	1818.154	2.48335
1816.723	0.98673	1816.723	1.58813	1816.723	2.48577
1815.293	0.98827	1815.293	1.59001	1815.293	2.48761
1813.862	0.98907	1813.862	1.59111	1813.862	2.48854
1812.432	0.98905	1812.432	1.59134	1812.432	2.48847
1811.001	0.9884	1811.001	1.59092	1811.001	2.48762
1809.571	0.98709	1809.571	1.58983	1809.571	2.48595
1808.14	0.98459	1808.14	1.58747	1808.14	2.48281
1806.71	0.98077	1806.71	1.58369	1806.71	2.47809
1805.279	0.97646	1805.279	1.57938	1805.279	2.47283
1803.849	0.9727	1803.849	1.57568	1803.849	2.46828
1802.418	0.96991	1802.418	1.57306	1802.418	2.46488

1800.988	0.96795	1800.988	1.57138	1800.988	2.46248
1799.557	0.96664	1799.557	1.57043	1799.557	2.46086
1798.127	0.96587	1798.127	1.57009	1798.127	2.45988
1796.697	0.96543	1796.697	1.57012	1796.697	2.45931
1795.266	0.96511	1795.266	1.57027	1795.266	2.45887
1793.836	0.96493	1793.836	1.57058	1793.836	2.45861
1792.405	0.96524	1792.405	1.5714	1792.405	2.45895
1790.975	0.96632	1790.975	1.57307	1790.975	2.46022
1789.544	0.96785	1789.544	1.57523	1789.544	2.46199
1788.114	0.96895	1788.114	1.5769	1788.114	2.4632
1786.683	0.969	1786.683	1.5774	1786.683	2.46314
1785.253	0.9679	1785.253	1.57662	1785.253	2.46172
1783.822	0.96586	1783.822	1.57481	1783.822	2.45919
1782.392	0.96349	1782.392	1.57264	1782.392	2.45632
1780.961	0.96162	1780.961	1.57105	1780.961	2.45411
1779.531	0.9606	1779.531	1.57043	1779.531	2.45292
1778.1	0.95994	1778.1	1.57024	1778.1	2.45211
1776.67	0.95884	1776.67	1.56963	1776.67	2.45074
1775.239	0.9568	1775.239	1.56804	1775.239	2.44823
1773.809	0.95392	1773.809	1.56556	1773.809	2.4447
1772.378	0.95104	1772.378	1.56312	1772.378	2.4412
1770.948	0.94919	1770.948	1.56194	1770.948	2.43895
1769.517	0.94886	1769.517	1.56259	1769.517	2.43845
1768.087	0.94962	1768.087	1.56461	1768.087	2.43915
1766.656	0.95037	1766.656	1.56677	1766.656	2.43973
1765.226	0.95012	1765.226	1.56803	1765.226	2.43906
1763.795	0.94857	1763.795	1.56817	1763.795	2.43687
1762.365	0.94602	1762.365	1.56765	1762.365	2.43353
1760.934	0.94296	1760.934	1.5672	1760.934	2.42973
1759.504	0.93966	1759.504	1.56726	1759.504	2.42581
1758.073	0.93578	1758.073	1.56756	1758.073	2.42137
1756.643	0.93034	1756.643	1.56714	1756.643	2.41534
1755.212	0.92245	1755.212	1.56526	1755.212	2.40677
1753.782	0.91221	1753.782	1.56233	1753.782	2.39594
1752.351	0.90066	1752.351	1.5595	1752.351	2.3841
1750.921	0.88825	1750.921	1.55703	1750.921	2.3718
1749.49	0.87449	1749.49	1.55415	1749.49	2.35843
1748.06	0.8592	1748.06	1.55072	1748.06	2.34378
1746.629	0.84265	1746.629	1.5471	1746.629	2.32805
1745.199	0.82506	1745.199	1.54347	1745.199	2.31135
1743.768	0.80682	1743.768	1.54019	1743.768	2.29394
1742.338	0.78871	1742.338	1.53799	1742.338	2.27656
1740.907	0.77149	1740.907	1.5374	1740.907	2.25985
1739.477	0.75559	1739.477	1.53856	1739.477	2.24404

1738.046	0.74156	1738.046	1.54174	1738.046	2.22947
1736.616	0.7299	1736.616	1.54721	1736.616	2.21652
1735.185	0.72024	1735.185	1.55402	1735.185	2.20464
1733.755	0.71095	1733.755	1.55956	1733.755	2.19199
1732.324	0.70068	1732.324	1.56161	1732.324	2.17703
1730.894	0.68977	1730.894	1.56035	1730.894	2.16017
1729.463	0.67971	1729.463	1.55758	1729.463	2.14305
1728.033	0.67178	1728.033	1.55497	1728.033	2.12711
1726.602	0.66666	1726.602	1.55349	1726.602	2.11315
1725.172	0.66444	1725.172	1.55339	1725.172	2.10137
1723.741	0.66469	1723.741	1.55431	1723.741	2.09151
1722.311	0.66674	1722.311	1.55555	1722.311	2.0831
1720.88	0.67023	1720.88	1.5568	1720.88	2.07607
1719.45	0.67521	1719.45	1.5582	1719.45	2.0706
1718.02	0.68113	1718.02	1.55927	1718.02	2.06622
1716.589	0.68653	1716.589	1.55838	1716.589	2.06155
1715.159	0.69035	1715.159	1.55444	1715.159	2.05577
1713.728	0.69289	1713.728	1.5482	1713.728	2.04949
1712.298	0.69477	1712.298	1.54069	1712.298	2.04348
1710.867	0.69666	1710.867	1.53264	1710.867	2.03853
1709.437	0.69953	1709.437	1.52499	1709.437	2.03563
1708.006	0.70404	1708.006	1.51835	1708.006	2.03541
1706.576	0.71023	1706.576	1.51255	1706.576	2.03783
1705.145	0.71794	1705.145	1.50694	1705.145	2.04273
1703.715	0.727	1703.715	1.50102	1703.715	2.04995
1702.284	0.73656	1702.284	1.49385	1702.284	2.05855
1700.854	0.74444	1700.854	1.48322	1700.854	2.06625
1699.423	0.74885	1699.423	1.46712	1699.423	2.07131
1697.993	0.75051	1697.993	1.44648	1697.993	2.07461
1696.562	0.7516	1696.562	1.42417	1696.562	2.07833
1695.132	0.75371	1695.132	1.40245	1695.132	2.08403
1693.701	0.75748	1693.701	1.38237	1693.701	2.09221
1692.271	0.76262	1692.271	1.36393	1692.271	2.10244
1690.84	0.76843	1690.84	1.34653	1690.84	2.11399
1689.41	0.77442	1689.41	1.3296	1689.41	2.12631
1687.979	0.78025	1687.979	1.31291	1687.979	2.139
1686.549	0.78544	1686.549	1.29646	1686.549	2.15132
1685.118	0.7894	1685.118	1.28026	1685.118	2.16247
1683.688	0.79199	1683.688	1.26442	1683.688	2.17239
1682.257	0.79357	1682.257	1.24906	1682.257	2.18149
1680.827	0.79467	1680.827	1.2347	1680.827	2.19021
1679.396	0.79554	1679.396	1.222	1679.396	2.19856
1677.966	0.79642	1677.966	1.21136	1677.966	2.20656
1676.535	0.7983	1676.535	1.20341	1676.535	2.21517

1675.105	0.8024	1675.105	1.19888	1675.105	2.22557
1673.674	0.80919	1673.674	1.19776	1673.674	2.23816
1672.244	0.81838	1672.244	1.19919	1672.244	2.25258
1670.813	0.82849	1670.813	1.20149	1670.813	2.26718
1669.383	0.83673	1669.383	1.20234	1669.383	2.27883
1667.952	0.84166	1667.952	1.20074	1667.952	2.28606
1666.522	0.84374	1666.522	1.19695	1666.522	2.28964
1665.091	0.84432	1665.091	1.19182	1665.091	2.2912
1663.661	0.84433	1663.661	1.18629	1663.661	2.29166
1662.23	0.84367	1662.23	1.18074	1662.23	2.29075
1660.8	0.84257	1660.8	1.17574	1660.8	2.28879
1659.369	0.84166	1659.369	1.17195	1659.369	2.28658
1657.939	0.84132	1657.939	1.16971	1657.939	2.2847
1656.508	0.8419	1656.508	1.16936	1656.508	2.28365
1655.078	0.84352	1655.078	1.17114	1655.078	2.28361
1653.647	0.84532	1653.647	1.17449	1653.647	2.28363
1652.217	0.84548	1652.217	1.178	1652.217	2.28179
1650.786	0.84343	1650.786	1.18134	1650.786	2.27755
1649.356	0.84069	1649.356	1.18598	1649.356	2.27255
1647.925	0.83874	1647.925	1.19319	1647.925	2.26825
1646.495	0.83779	1646.495	1.20304	1646.495	2.26475
1645.064	0.8374	1645.064	1.21482	1645.064	2.26148
1643.634	0.83743	1643.634	1.22794	1643.634	2.25832
1642.204	0.83829	1642.204	1.24221	1642.204	2.25574
1640.773	0.83994	1640.773	1.25708	1640.773	2.25371
1639.343	0.84144	1639.343	1.27135	1639.343	2.25124
1637.912	0.84151	1637.912	1.28385	1637.912	2.24695
1636.482	0.83906	1636.482	1.29368	1636.482	2.23964
1635.051	0.83391	1635.051	1.3007	1635.051	2.2292
1633.621	0.82741	1633.621	1.3058	1633.621	2.21726
1632.19	0.82006	1632.19	1.30922	1632.19	2.2045
1630.76	0.81115	1630.76	1.31061	1630.76	2.19028
1629.329	0.80045	1629.329	1.31025	1629.329	2.17442
1627.899	0.78894	1627.899	1.30936	1627.899	2.15806
1626.468	0.77816	1626.468	1.30939	1626.468	2.14307
1625.038	0.76876	1625.038	1.31082	1625.038	2.13022
1623.607	0.76044	1623.607	1.31343	1623.607	2.11931
1622.177	0.7527	1622.177	1.31678	1622.177	2.10981
1620.746	0.74484	1620.746	1.3202	1620.746	2.10097
1619.316	0.73604	1619.316	1.32286	1619.316	2.09186
1617.885	0.72612	1617.885	1.32456	1617.885	2.08218
1616.455	0.71645	1616.455	1.32661	1616.455	2.07323
1615.024	0.70892	1615.024	1.33064	1615.024	2.06687
1613.594	0.70427	1613.594	1.33709	1613.594	2.06377

1612.163	0.70218	1612.163	1.34541	1612.163	2.06351
1610.733	0.70206	1610.733	1.35485	1610.733	2.06542
1609.302	0.70364	1609.302	1.36495	1609.302	2.06923
1607.872	0.70693	1607.872	1.37558	1607.872	2.07496
1606.441	0.71184	1606.441	1.38659	1606.441	2.08254
1605.011	0.71835	1605.011	1.39795	1605.011	2.09199
1603.58	0.7267	1603.58	1.40987	1603.58	2.10354
1602.15	0.73701	1602.15	1.42227	1602.15	2.11731
1600.719	0.74871	1600.719	1.43437	1600.719	2.13271
1599.289	0.76095	1599.289	1.44519	1599.289	2.14894
1597.858	0.77353	1597.858	1.45461	1597.858	2.16586
1596.428	0.78708	1596.428	1.46331	1596.428	2.18411
1594.997	0.80172	1594.997	1.4714	1594.997	2.20372
1593.567	0.81627	1593.567	1.47777	1593.567	2.22327
1592.136	0.82906	1592.136	1.48098	1592.136	2.24092
1590.706	0.83965	1590.706	1.48104	1590.706	2.25621
1589.275	0.84878	1589.275	1.47921	1589.275	2.26994
1587.845	0.85702	1587.845	1.47651	1587.845	2.28265
1586.414	0.86407	1586.414	1.47295	1586.414	2.29383
1584.984	0.86935	1584.984	1.4682	1584.984	2.30276
1583.553	0.87306	1583.553	1.46265	1583.553	2.30963
1582.123	0.87589	1582.123	1.4572	1582.123	2.31519
1580.692	0.8785	1580.692	1.45258	1580.692	2.32014
1579.262	0.88146	1579.262	1.44932	1579.262	2.32514
1577.831	0.88526	1577.831	1.44791	1577.831	2.33073
1576.401	0.88922	1576.401	1.44776	1576.401	2.33615
1574.97	0.89073	1574.97	1.44623	1574.97	2.33854
1573.54	0.88864	1573.54	1.44183	1573.54	2.33671
1572.109	0.88414	1572.109	1.43544	1572.109	2.33207
1570.679	0.87868	1570.679	1.42829	1570.679	2.32622
1569.248	0.87326	1569.248	1.42112	1569.248	2.32025
1567.818	0.86837	1567.818	1.41418	1567.818	2.31468
1566.387	0.86421	1566.387	1.40742	1566.387	2.3097
1564.957	0.861	1564.957	1.40087	1564.957	2.30551
1563.527	0.85914	1563.527	1.3948	1563.527	2.3025
1562.096	0.85867	1562.096	1.38929	1562.096	2.30067
1560.666	0.85885	1560.666	1.38376	1560.666	2.29913
1559.235	0.8584	1559.235	1.37727	1559.235	2.2965
1557.805	0.85618	1557.805	1.3692	1557.805	2.29162
1556.374	0.85156	1556.374	1.35948	1556.374	2.284
1554.944	0.84487	1554.944	1.34859	1554.944	2.27424
1553.513	0.83701	1553.513	1.33734	1553.513	2.26343
1552.083	0.82864	1552.083	1.32631	1552.083	2.25231
1550.652	0.82017	1550.652	1.31593	1550.652	2.24138

1549.222	0.81198	1549.222	1.30645	1549.222	2.23114
1547.791	0.80457	1547.791	1.29799	1547.791	2.22224
1546.361	0.79851	1546.361	1.29069	1546.361	2.21537
1544.93	0.79388	1544.93	1.28434	1544.93	2.21059
1543.5	0.78963	1543.5	1.27783	1543.5	2.20673
1542.069	0.78386	1542.069	1.26908	1542.069	2.20165
1540.639	0.77553	1540.639	1.25677	1540.639	2.19429
1539.208	0.76638	1539.208	1.24248	1539.208	2.18654
1537.778	0.75817	1537.778	1.22817	1537.778	2.18021
1536.347	0.75122	1536.347	1.21429	1536.347	2.17556
1534.917	0.74562	1534.917	1.20094	1534.917	2.17259
1533.486	0.74132	1533.486	1.1882	1533.486	2.17109
1532.056	0.73833	1532.056	1.17632	1532.056	2.17096
1530.625	0.73712	1530.625	1.16607	1530.625	2.1727
1529.195	0.73823	1529.195	1.15825	1529.195	2.17694
1527.764	0.74154	1527.764	1.15311	1527.764	2.18362
1526.334	0.74609	1526.334	1.15008	1526.334	2.1917
1524.903	0.74993	1524.903	1.14763	1524.903	2.19897
1523.473	0.75022	1523.473	1.14333	1523.473	2.20211
1522.042	0.74604	1522.042	1.13663	1522.042	2.20026
1520.612	0.74033	1520.612	1.13048	1520.612	2.197
1519.181	0.73614	1519.181	1.12789	1519.181	2.19576
1517.751	0.73434	1517.751	1.12973	1517.751	2.19743
1516.32	0.73439	1516.32	1.13536	1516.32	2.20138
1514.89	0.73552	1514.89	1.14353	1514.89	2.20677
1513.459	0.73733	1513.459	1.1533	1513.459	2.2132
1512.029	0.73987	1512.029	1.16442	1512.029	2.22078
1510.598	0.74339	1510.598	1.17713	1510.598	2.22985
1509.168	0.74808	1509.168	1.1916	1509.168	2.24064
1507.737	0.75372	1507.737	1.20751	1507.737	2.25281
1506.307	0.75931	1506.307	1.22377	1506.307	2.2649
1504.876	0.76358	1504.876	1.23902	1504.876	2.27508
1503.446	0.76632	1503.446	1.25285	1503.446	2.28285
1502.015	0.76861	1502.015	1.26607	1502.015	2.28933
1500.585	0.77166	1500.585	1.27968	1500.585	2.29572
1499.154	0.77603	1499.154	1.29418	1499.154	2.30253
1497.724	0.78204	1497.724	1.30988	1497.724	2.31009
1496.293	0.79009	1496.293	1.3271	1496.293	2.31877
1494.863	0.80022	1494.863	1.34588	1494.863	2.32857
1493.432	0.81172	1493.432	1.36563	1493.432	2.33867
1492.002	0.82307	1492.002	1.38494	1492.002	2.34733
1490.571	0.83213	1490.571	1.40174	1490.571	2.35209
1489.141	0.83721	1489.141	1.41437	1489.141	2.35131
1487.71	0.83939	1487.71	1.42369	1487.71	2.34675

1486.28	0.84135	1486.28	1.4319	1486.28	2.34188
1484.85	0.84428	1484.85	1.43981	1484.85	2.33822
1483.419	0.84788	1483.419	1.44683	1483.419	2.33557
1481.989	0.8509	1481.989	1.45144	1481.989	2.33269
1480.558	0.8521	1480.558	1.45236	1480.558	2.32832
1479.128	0.85151	1479.128	1.44997	1479.128	2.32259
1477.697	0.85044	1477.697	1.44628	1477.697	2.31704
1476.267	0.85001	1476.267	1.44303	1476.267	2.31282
1474.836	0.84948	1474.836	1.4399	1474.836	2.309
1473.406	0.8464	1473.406	1.43441	1473.406	2.3027
1471.975	0.83923	1471.975	1.42481	1471.975	2.29196
1470.545	0.82895	1470.545	1.41212	1470.545	2.27764
1469.114	0.81778	1469.114	1.39884	1469.114	2.26209
1467.684	0.80742	1467.684	1.38707	1467.684	2.24707
1466.253	0.79845	1466.253	1.37784	1466.253	2.23307
1464.823	0.7906	1464.823	1.37118	1464.823	2.21968
1463.392	0.78344	1463.392	1.36683	1463.392	2.20637
1461.962	0.77686	1461.962	1.3648	1461.962	2.19307
1460.531	0.77093	1460.531	1.36518	1460.531	2.17989
1459.101	0.76544	1459.101	1.36767	1459.101	2.16679
1457.67	0.76	1457.67	1.37163	1457.67	2.15355
1456.24	0.75429	1456.24	1.37633	1456.24	2.14009
1454.809	0.74824	1454.809	1.38118	1454.809	2.12668
1453.379	0.74222	1453.379	1.38587	1453.379	2.11413
1451.948	0.73691	1451.948	1.39039	1451.948	2.10373
1450.518	0.73293	1450.518	1.39487	1450.518	2.09655
1449.087	0.73046	1449.087	1.39921	1449.087	2.09294
1447.657	0.7293	1447.657	1.40316	1447.657	2.09257
1446.226	0.72954	1446.226	1.40687	1446.226	2.09535
1444.796	0.73181	1444.796	1.41106	1444.796	2.10177
1443.365	0.73647	1443.365	1.41603	1443.365	2.11204
1441.935	0.74286	1441.935	1.42093	1441.935	2.12526
1440.504	0.74956	1440.504	1.42403	1440.504	2.1397
1439.074	0.75577	1439.074	1.42426	1439.074	2.15422
1437.643	0.76237	1437.643	1.42261	1437.643	2.1694
1436.213	0.77016	1436.213	1.42049	1436.213	2.18571
1434.782	0.77852	1434.782	1.41792	1434.782	2.20215
1433.352	0.78657	1433.352	1.41461	1433.352	2.2176
1431.921	0.79403	1431.921	1.41074	1431.921	2.23168
1430.491	0.80093	1430.491	1.40668	1430.491	2.24437
1429.06	0.80742	1429.06	1.40289	1429.06	2.25579
1427.63	0.8137	1427.63	1.39984	1427.63	2.2661
1426.199	0.8199	1426.199	1.3978	1426.199	2.27538
1424.769	0.82599	1424.769	1.39677	1424.769	2.2837

1423.338	0.83174	1423.338	1.39644	1423.338	2.29091
1421.908	0.83648	1421.908	1.39601	1421.908	2.29649
1420.477	0.8394	1420.477	1.39441	1420.477	2.29979
1419.047	0.84023	1419.047	1.39107	1419.047	2.30088
1417.616	0.83959	1417.616	1.3864	1417.616	2.3008
1416.186	0.83832	1416.186	1.38122	1416.186	2.30044
1414.755	0.83657	1414.755	1.3757	1414.755	2.29965
1413.325	0.83406	1413.325	1.36947	1413.325	2.29785
1411.894	0.8307	1411.894	1.36225	1411.894	2.29472
1410.464	0.8268	1410.464	1.35428	1410.464	2.29043
1409.033	0.82288	1409.033	1.34616	1409.033	2.28548
1407.603	0.81936	1407.603	1.33838	1407.603	2.28028
1406.173	0.81636	1406.173	1.33117	1406.173	2.27493
1404.742	0.81358	1404.742	1.32436	1404.742	2.26919
1403.312	0.81027	1403.312	1.31738	1403.312	2.26232
1401.881	0.8057	1401.881	1.30965	1401.881	2.25364
1400.451	0.7999	1400.451	1.30131	1400.451	2.24332
1399.02	0.79384	1399.02	1.29342	1399.02	2.23256
1397.59	0.7885	1397.59	1.28709	1397.59	2.2225
1396.159	0.7842	1396.159	1.28269	1396.159	2.21349
1394.729	0.78082	1394.729	1.28019	1394.729	2.20545
1393.298	0.7782	1393.298	1.27935	1393.298	2.1982
1391.868	0.77607	1391.868	1.27981	1391.868	2.19153
1390.437	0.774	1390.437	1.28103	1390.437	2.18508
1389.007	0.77164	1389.007	1.28255	1389.007	2.17854
1387.576	0.76892	1387.576	1.28428	1387.576	2.17195
1386.146	0.76612	1386.146	1.28638	1386.146	2.16566
1384.715	0.76358	1384.715	1.28913	1384.715	2.16003
1383.285	0.7614	1383.285	1.29254	1383.285	2.15508
1381.854	0.75939	1381.854	1.2963	1381.854	2.15045
1380.424	0.75721	1380.424	1.29991	1380.424	2.1456
1378.993	0.75446	1378.993	1.30285	1378.993	2.14004
1377.563	0.751	1377.563	1.30502	1377.563	2.13357
1376.132	0.74721	1376.132	1.30695	1376.132	2.12661
1374.702	0.7438	1374.702	1.30946	1374.702	2.11989
1373.271	0.7411	1373.271	1.31298	1373.271	2.11377
1371.841	0.73881	1371.841	1.31723	1371.841	2.10796
1370.41	0.73637	1370.41	1.32169	1370.41	2.10191
1368.98	0.73356	1368.98	1.32612	1368.98	2.09544
1367.549	0.73062	1367.549	1.33075	1367.549	2.08886
1366.119	0.72791	1366.119	1.33589	1366.119	2.08256
1364.688	0.72546	1364.688	1.34153	1364.688	2.07664
1363.258	0.72316	1363.258	1.34756	1363.258	2.07101
1361.827	0.7209	1361.827	1.35393	1361.827	2.06562

1360.397	0.71868	1360.397	1.36068	1360.397	2.06049
1358.966	0.7164	1358.966	1.36771	1358.966	2.05556
1357.536	0.71371	1357.536	1.37463	1357.536	2.05053
1356.105	0.71028	1356.105	1.38098	1356.105	2.04513
1354.675	0.70611	1354.675	1.38664	1354.675	2.03947
1353.244	0.70152	1353.244	1.39177	1353.244	2.03389
1351.814	0.69678	1351.814	1.3965	1351.814	2.0287
1350.383	0.69203	1350.383	1.40077	1350.383	2.02404
1348.953	0.68738	1348.953	1.40443	1348.953	2.01996
1347.522	0.68275	1347.522	1.40718	1347.522	2.01634
1346.092	0.67784	1346.092	1.4086	1346.092	2.01282
1344.661	0.67246	1344.661	1.40859	1344.661	2.00917
1343.231	0.6668	1343.231	1.40758	1343.231	2.00553
1341.8	0.66127	1341.8	1.40621	1341.8	2.00222
1340.37	0.65607	1340.37	1.4048	1340.37	1.99939
1338.939	0.65112	1338.939	1.40337	1338.939	1.99693
1337.509	0.64628	1337.509	1.40182	1337.509	1.99462
1336.078	0.64143	1336.078	1.40009	1336.078	1.99232
1334.648	0.63651	1334.648	1.39821	1334.648	1.98992
1333.217	0.63156	1333.217	1.39629	1333.217	1.98741
1331.787	0.62664	1331.787	1.39454	1331.787	1.98484
1330.356	0.62188	1330.356	1.39313	1330.356	1.98227
1328.926	0.61741	1328.926	1.39226	1328.926	1.9798
1327.496	0.6134	1327.496	1.39213	1327.496	1.97756
1326.065	0.60999	1326.065	1.39281	1326.065	1.97563
1324.635	0.60718	1324.635	1.39419	1324.635	1.97398
1323.204	0.60484	1323.204	1.39592	1323.204	1.97246
1321.774	0.60292	1321.774	1.39779	1321.774	1.97103
1320.343	0.60164	1320.343	1.39993	1320.343	1.96996
1318.913	0.60143	1318.913	1.40269	1318.913	1.96967
1317.482	0.60261	1317.482	1.40623	1317.482	1.9705
1316.052	0.60525	1316.052	1.41045	1316.052	1.97262
1314.621	0.60928	1314.621	1.41505	1314.621	1.97603
1313.191	0.61459	1313.191	1.41975	1313.191	1.98071
1311.76	0.62105	1311.76	1.42438	1311.76	1.98665
1310.33	0.62861	1310.33	1.42885	1310.33	1.99384
1308.899	0.63719	1308.899	1.43312	1308.899	2.00226
1307.469	0.6467	1307.469	1.43712	1307.469	2.01184
1306.038	0.657	1306.038	1.44072	1306.038	2.02243
1304.608	0.66787	1304.608	1.44374	1304.608	2.03382
1303.177	0.67905	1303.177	1.44597	1303.177	2.04575
1301.747	0.69028	1301.747	1.44729	1301.747	2.058
1300.316	0.7014	1300.316	1.44776	1300.316	2.07041
1298.886	0.7123	1298.886	1.44749	1298.886	2.08287

1297.455	0.72289	1297.455	1.44659	1297.455	2.09525
1296.025	0.73308	1296.025	1.44511	1296.025	2.10736
1294.594	0.74282	1294.594	1.44309	1294.594	2.11902
1293.164	0.75212	1293.164	1.44068	1293.164	2.13013
1291.733	0.76102	1291.733	1.43799	1291.733	2.1406
1290.303	0.7695	1290.303	1.43511	1290.303	2.1503
1288.872	0.77751	1288.872	1.43207	1288.872	2.15912
1287.442	0.78498	1287.442	1.42892	1287.442	2.16693
1286.011	0.79185	1286.011	1.42575	1286.011	2.17369
1284.581	0.7981	1284.581	1.42267	1284.581	2.17937
1283.15	0.80374	1283.15	1.41984	1283.15	2.18399
1281.72	0.80878	1281.72	1.41739	1281.72	2.1876
1280.289	0.81324	1280.289	1.41546	1280.289	2.19027
1278.859	0.81712	1278.859	1.41415	1278.859	2.19204
1277.428	0.82045	1277.428	1.41345	1277.428	2.19298
1275.998	0.82324	1275.998	1.41333	1275.998	2.19312
1274.567	0.82552	1274.567	1.41372	1274.567	2.19253
1273.137	0.8273	1273.137	1.41454	1273.137	2.19127
1271.706	0.82861	1271.706	1.4157	1271.706	2.18941
1270.276	0.82943	1270.276	1.41711	1270.276	2.187
1268.845	0.82977	1268.845	1.41871	1268.845	2.18412
1267.415	0.82965	1267.415	1.42043	1267.415	2.18085
1265.984	0.82912	1265.984	1.4222	1265.984	2.17724
1264.554	0.82818	1264.554	1.42392	1264.554	2.17331
1263.123	0.82688	1263.123	1.4255	1263.123	2.16905
1261.693	0.82526	1261.693	1.4269	1261.693	2.16447
1260.262	0.82335	1260.262	1.42802	1260.262	2.15956
1258.832	0.82118	1258.832	1.42877	1258.832	2.15431
1257.401	0.81873	1257.401	1.42907	1257.401	2.1487
1255.971	0.81597	1255.971	1.42883	1255.971	2.14268
1254.54	0.81285	1254.54	1.42803	1254.54	2.13618
1253.11	0.80933	1253.11	1.42675	1253.11	2.12918
1251.679	0.80541	1251.679	1.42512	1251.679	2.12168
1250.249	0.80114	1250.249	1.42335	1250.249	2.11371
1248.819	0.79651	1248.819	1.42164	1248.819	2.1053
1247.388	0.79154	1247.388	1.42014	1247.388	2.09649
1245.958	0.78619	1245.958	1.419	1245.958	2.08731
1244.527	0.78044	1244.527	1.41828	1244.527	2.07779
1243.097	0.77425	1243.097	1.41803	1243.097	2.06798
1241.666	0.76758	1241.666	1.41828	1241.666	2.05795
1240.236	0.76045	1240.236	1.41907	1240.236	2.04781
1238.805	0.75286	1238.805	1.42045	1238.805	2.03768
1237.375	0.74479	1237.375	1.4224	1237.375	2.02762
1235.944	0.73622	1235.944	1.42487	1235.944	2.01772

1234.514	0.72714	1234.514	1.42775	1234.514	2.00803
1233.083	0.71755	1233.083	1.43089	1233.083	1.9986
1231.653	0.70748	1231.653	1.43414	1231.653	1.98951
1230.222	0.69698	1230.222	1.43733	1230.222	1.9808
1228.792	0.68609	1228.792	1.44026	1228.792	1.9725
1227.361	0.67487	1227.361	1.44269	1227.361	1.96464
1225.931	0.6634	1225.931	1.44438	1225.931	1.95724
1224.5	0.65177	1224.5	1.44514	1224.5	1.9503
1223.07	0.64009	1223.07	1.4448	1223.07	1.94386
1221.639	0.62849	1221.639	1.44328	1221.639	1.93789
1220.209	0.61704	1220.209	1.44054	1220.209	1.93238
1218.778	0.60587	1218.778	1.43664	1218.778	1.92731
1217.348	0.59507	1217.348	1.43165	1217.348	1.92266
1215.917	0.58473	1215.917	1.42574	1215.917	1.9184
1214.487	0.57492	1214.487	1.41907	1214.487	1.91453
1213.056	0.56571	1213.056	1.41188	1213.056	1.91102
1211.626	0.55716	1211.626	1.40442	1211.626	1.90787
1210.195	0.54931	1210.195	1.397	1210.195	1.9051
1208.765	0.5422	1208.765	1.38995	1208.765	1.90271
1207.334	0.53586	1207.334	1.38359	1207.334	1.90074
1205.904	0.53034	1205.904	1.37821	1205.904	1.89921
1204.473	0.52567	1204.473	1.37407	1204.473	1.89816
1203.043	0.5219	1203.043	1.37137	1203.043	1.89763
1201.612	0.51906	1201.612	1.37023	1201.612	1.89766
1200.182	0.5172	1200.182	1.37073	1200.182	1.89829
1198.751	0.51637	1198.751	1.37283	1198.751	1.89955
1197.321	0.51657	1197.321	1.37641	1197.321	1.90141
1195.89	0.5178	1195.89	1.38129	1195.89	1.90389
1194.46	0.52006	1194.46	1.38725	1194.46	1.90695
1193.029	0.52336	1193.029	1.39408	1193.029	1.91061
1191.599	0.52767	1191.599	1.4015	1191.599	1.91485
1190.168	0.53294	1190.168	1.40913	1190.168	1.91963
1188.738	0.53907	1188.738	1.41653	1188.738	1.92493
1187.307	0.54596	1187.307	1.42327	1187.307	1.93069
1185.877	0.55347	1185.877	1.42895	1185.877	1.93687
1184.446	0.5615	1184.446	1.43327	1184.446	1.94341
1183.016	0.56994	1183.016	1.43605	1183.016	1.95027
1181.585	0.57872	1181.585	1.43726	1181.585	1.95741
1180.155	0.58779	1180.155	1.43697	1180.155	1.96481
1178.724	0.59714	1178.724	1.43535	1178.724	1.97246
1177.294	0.60676	1177.294	1.4326	1177.294	1.98038
1175.863	0.61668	1175.863	1.42897	1175.863	1.98859
1174.433	0.62689	1174.433	1.42469	1174.433	1.99712
1173.003	0.63739	1173.003	1.41999	1173.003	2.00601

1171.572	0.64817	1171.572	1.41507	1171.572	2.01528
1170.142	0.6592	1170.142	1.41011	1170.142	2.02494
1168.711	0.67047	1168.711	1.40521	1168.711	2.03499
1167.281	0.68193	1167.281	1.40046	1167.281	2.04543
1165.85	0.69353	1165.85	1.39591	1165.85	2.05622
1164.42	0.70518	1164.42	1.39166	1164.42	2.0673
1162.989	0.71679	1162.989	1.38782	1162.989	2.0786
1161.559	0.72825	1161.559	1.38456	1161.559	2.09003
1160.128	0.73946	1160.128	1.38204	1160.128	2.1015
1158.698	0.75025	1158.698	1.38034	1158.698	2.11289
1157.267	0.76048	1157.267	1.37945	1157.267	2.12408
1155.837	0.77003	1155.837	1.37934	1155.837	2.13496
1154.406	0.77884	1154.406	1.37996	1154.406	2.14546
1152.976	0.78691	1152.976	1.38126	1152.976	2.15551
1151.545	0.79426	1151.545	1.38326	1151.545	2.16505
1150.115	0.80099	1150.115	1.38599	1150.115	2.17406
1148.684	0.80718	1148.684	1.38951	1148.684	2.18249
1147.254	0.81293	1147.254	1.39387	1147.254	2.19035
1145.823	0.81835	1145.823	1.3991	1145.823	2.19765
1144.393	0.8235	1144.393	1.40515	1144.393	2.20439
1142.962	0.82841	1142.962	1.41191	1142.962	2.21061
1141.532	0.83308	1141.532	1.41921	1141.532	2.21632
1140.101	0.83747	1140.101	1.42688	1140.101	2.22152
1138.671	0.84147	1138.671	1.43471	1138.671	2.22622
1137.24	0.84496	1137.24	1.44247	1137.24	2.23043
1135.81	0.8478	1135.81	1.44988	1135.81	2.23417
1134.379	0.84986	1134.379	1.45667	1134.379	2.23743
1132.949	0.85102	1132.949	1.46263	1132.949	2.24024
1131.518	0.85121	1131.518	1.46762	1131.518	2.24261
1130.088	0.85043	1130.088	1.4716	1130.088	2.24456
1128.657	0.84868	1128.657	1.4746	1128.657	2.24608
1127.227	0.846	1127.227	1.47671	1127.227	2.24716
1125.796	0.84247	1125.796	1.47807	1125.796	2.24777
1124.366	0.83817	1124.366	1.47887	1124.366	2.24792
1122.935	0.83324	1122.935	1.47931	1122.935	2.2476
1121.505	0.82785	1121.505	1.47954	1121.505	2.24681
1120.074	0.82214	1120.074	1.47966	1120.074	2.24554
1118.644	0.81624	1118.644	1.47971	1118.644	2.24375
1117.213	0.81029	1117.213	1.47971	1117.213	2.2414
1115.783	0.80439	1115.783	1.47966	1115.783	2.23844
1114.352	0.79861	1114.352	1.4796	1114.352	2.23485
1112.922	0.79304	1112.922	1.47959	1112.922	2.23062
1111.491	0.78773	1111.491	1.47969	1111.491	2.22575
1110.061	0.78271	1110.061	1.47998	1110.061	2.22026

1108.63	0.77795	1108.63	1.4805	1108.63	2.21418
1107.2	0.77341	1107.2	1.48126	1107.2	2.20753
1105.769	0.76893	1105.769	1.48221	1105.769	2.20035
1104.339	0.76438	1104.339	1.48328	1104.339	2.19268
1102.908	0.75959	1102.908	1.48438	1102.908	2.18459
1101.478	0.75448	1101.478	1.48543	1101.478	2.17623
1100.047	0.74904	1100.047	1.48635	1100.047	2.16777
1098.617	0.74329	1098.617	1.48706	1098.617	2.15943
1097.186	0.73731	1097.186	1.48745	1097.186	2.15143
1095.756	0.7312	1095.756	1.48747	1095.756	2.14396
1094.326	0.72505	1094.326	1.48713	1094.326	2.13724
1092.895	0.71898	1092.895	1.48649	1092.895	2.13144
1091.465	0.71307	1091.465	1.4857	1091.465	2.1267
1090.034	0.70743	1090.034	1.4849	1090.034	2.12313
1088.604	0.70217	1088.604	1.48423	1088.604	2.12082
1087.173	0.69737	1087.173	1.48381	1087.173	2.1198
1085.743	0.69314	1085.743	1.48373	1085.743	2.12004
1084.312	0.68953	1084.312	1.48403	1084.312	2.12148
1082.882	0.68662	1082.882	1.48474	1082.882	2.12399
1081.451	0.68447	1081.451	1.48588	1081.451	2.12739
1080.021	0.68316	1080.021	1.48749	1080.021	2.13151
1078.59	0.68276	1078.59	1.48958	1078.59	2.13616
1077.16	0.68334	1077.16	1.49217	1077.16	2.14116
1075.729	0.6849	1075.729	1.49523	1075.729	2.14631
1074.299	0.68738	1074.299	1.49869	1074.299	2.15142
1072.868	0.69065	1072.868	1.50242	1072.868	2.15633
1071.438	0.69455	1071.438	1.50625	1071.438	2.16089
1070.007	0.6989	1070.007	1.50998	1070.007	2.16501
1068.577	0.70355	1068.577	1.51339	1068.577	2.16865
1067.146	0.70833	1067.146	1.51621	1067.146	2.17181
1065.716	0.71306	1065.716	1.51814	1065.716	2.17447
1064.285	0.71756	1064.285	1.51887	1064.285	2.17658
1062.855	0.72159	1062.855	1.51818	1062.855	2.17807
1061.424	0.72495	1061.424	1.51604	1061.424	2.1788
1059.994	0.72745	1059.994	1.51257	1059.994	2.17862
1058.563	0.72893	1058.563	1.50806	1058.563	2.17737
1057.133	0.72928	1057.133	1.50284	1057.133	2.17488
1055.702	0.72846	1055.702	1.49728	1055.702	2.17103
1054.272	0.72653	1054.272	1.49176	1054.272	2.16575
1052.841	0.72359	1052.841	1.48665	1052.841	2.15904
1051.411	0.71981	1051.411	1.48225	1051.411	2.15093
1049.98	0.71536	1049.98	1.47877	1049.98	2.14148
1048.55	0.71043	1048.55	1.47631	1048.55	2.13082
1047.119	0.7052	1047.119	1.47492	1047.119	2.11912

1045.689	0.69984	1045.689	1.47474	1045.689	2.10661
1044.258	0.69452	1044.258	1.47609	1044.258	2.09358
1042.828	0.68934	1042.828	1.47946	1042.828	2.08036
1041.397	0.68438	1041.397	1.48519	1041.397	2.06731
1039.967	0.67958	1039.967	1.49281	1039.967	2.05482
1038.536	0.67483	1038.536	1.50058	1038.536	2.04326
1037.106	0.67	1037.106	1.50601	1037.106	2.033
1035.675	0.66505	1035.675	1.50714	1035.675	2.02434
1034.245	0.66002	1034.245	1.50359	1034.245	2.01753
1032.814	0.65501	1032.814	1.49643	1032.814	2.01271
1031.384	0.65005	1031.384	1.48727	1031.384	2.00988
1029.953	0.64514	1029.953	1.47751	1029.953	2.00902
1028.523	0.64025	1028.523	1.46803	1028.523	2.00999
1027.092	0.63533	1027.092	1.45935	1027.092	2.01264
1025.662	0.63033	1025.662	1.45184	1025.662	2.01678
1024.231	0.62525	1024.231	1.44578	1024.231	2.02217
1022.801	0.62014	1022.801	1.44144	1022.801	2.0286
1021.37	0.61511	1021.37	1.43902	1021.37	2.03589
1019.94	0.61032	1019.94	1.43867	1019.94	2.04387
1018.509	0.60592	1018.509	1.44045	1018.509	2.05236
1017.079	0.60207	1017.079	1.44435	1017.079	2.06121
1015.649	0.59889	1015.649	1.45034	1015.649	2.07025
1014.218	0.59651	1014.218	1.45839	1014.218	2.07934
1012.788	0.59505	1012.788	1.46853	1012.788	2.08835
1011.357	0.59462	1011.357	1.48078	1011.357	2.09721
1009.927	0.59533	1009.927	1.495	1009.927	2.10586
1008.496	0.59725	1008.496	1.51064	1008.496	2.11427
1007.066	0.60039	1007.066	1.52637	1007.066	2.12245
1005.635	0.60475	1005.635	1.54015	1005.635	2.13041
1004.205	0.6103	1004.205	1.55001	1004.205	2.1382
1002.774	0.61713	1002.774	1.55514	1002.774	2.14586
1001.344	0.62534	1001.344	1.55647	1001.344	2.15343
999.9131	0.635	999.9131	1.55597	999.9131	2.16093
998.4826	0.6461	998.4826	1.55541	998.4826	2.16841
997.0521	0.65848	997.0521	1.5556	997.0521	2.17589
995.6216	0.67195	995.6216	1.55649	995.6216	2.18339
994.1911	0.68625	994.1911	1.55774	994.1911	2.19094
992.7607	0.70108	992.7607	1.55907	992.7607	2.19851
991.3302	0.71614	991.3302	1.56039	991.3302	2.20604
989.8997	0.7311	989.8997	1.56162	989.8997	2.21343
988.4692	0.74566	988.4692	1.56273	988.4692	2.22056
987.0387	0.75954	987.0387	1.56366	987.0387	2.22731
985.6082	0.77252	985.6082	1.56439	985.6082	2.23356
984.1777	0.78441	984.1777	1.56494	984.1777	2.23921

982.7472	0.79511	982.7472	1.56542	982.7472	2.24414
981.3167	0.80455	981.3167	1.5659	981.3167	2.2483
979.8862	0.81271	979.8862	1.56648	979.8862	2.25163
978.4557	0.8196	978.4557	1.56722	978.4557	2.25413
977.0253	0.82526	977.0253	1.56819	977.0253	2.25582
975.5948	0.82971	975.5948	1.56939	975.5948	2.25675
974.1643	0.83296	974.1643	1.57081	974.1643	2.25699
972.7338	0.83496	972.7338	1.57242	972.7338	2.25666
971.3033	0.83563	971.3033	1.57418	971.3033	2.25588
969.8728	0.83485	969.8728	1.57603	969.8728	2.25478
968.4423	0.8325	968.4423	1.57795	968.4423	2.2535
967.0118	0.82852	967.0118	1.5799	967.0118	2.25218
965.5813	0.82292	965.5813	1.58187	965.5813	2.25093
964.1508	0.81585	964.1508	1.58381	964.1508	2.24985
962.7203	0.80757	962.7203	1.58568	962.7203	2.24898
961.2899	0.79843	961.2899	1.58743	961.2899	2.24838
959.8594	0.78886	959.8594	1.58903	959.8594	2.24804
958.4289	0.77925	958.4289	1.59045	958.4289	2.24794
956.9984	0.76999	956.9984	1.59168	956.9984	2.24807
955.5679	0.76137	955.5679	1.59273	955.5679	2.24839
954.1374	0.75366	954.1374	1.59364	954.1374	2.24887
952.7069	0.74709	952.7069	1.59446	952.7069	2.24948
951.2764	0.74185	951.2764	1.59524	951.2764	2.25022
949.8459	0.73813	949.8459	1.59598	949.8459	2.25105
948.4154	0.73607	948.4154	1.59665	948.4154	2.25196
946.9849	0.73576	946.9849	1.5972	946.9849	2.25292
945.5545	0.73723	945.5545	1.59757	945.5545	2.25388
944.124	0.74042	944.124	1.59771	944.124	2.25483
942.6935	0.74519	942.6935	1.59758	942.6935	2.25575
941.263	0.75127	941.263	1.5972	941.263	2.25663
939.8325	0.75833	939.8325	1.59656	939.8325	2.25746
938.402	0.766	938.402	1.59568	938.402	2.25827
936.9715	0.77387	936.9715	1.59455	936.9715	2.25907
935.541	0.78159	935.541	1.59318	935.541	2.2599
934.1105	0.78889	934.1105	1.5916	934.1105	2.2608
932.68	0.79566	932.68	1.58985	932.68	2.26181
931.2495	0.8019	931.2495	1.58799	931.2495	2.26299
929.8191	0.80771	929.8191	1.58612	929.8191	2.26435
928.3886	0.81324	928.3886	1.58435	928.3886	2.26591
926.9581	0.8186	926.9581	1.58277	926.9581	2.26768
925.5276	0.82386	925.5276	1.58148	925.5276	2.26963
924.0971	0.82902	924.0971	1.58056	924.0971	2.27174
922.6666	0.83401	922.6666	1.58008	922.6666	2.27399
921.2361	0.83874	921.2361	1.58008	921.2361	2.27632

919.8056	0.84313	919.8056	1.58059	919.8056	2.27872
918.3751	0.84716	918.3751	1.58156	918.3751	2.28112
916.9446	0.8508	916.9446	1.58294	916.9446	2.28348
915.5141	0.85408	915.5141	1.58462	915.5141	2.28576
914.0837	0.85701	914.0837	1.58649	914.0837	2.2879
912.6532	0.85962	912.6532	1.58842	912.6532	2.28985
911.2227	0.86192	911.2227	1.59035	911.2227	2.29154
909.7922	0.8639	909.7922	1.5922	909.7922	2.29293
908.3617	0.86556	908.3617	1.59395	908.3617	2.294
906.9312	0.8669	906.9312	1.59555	906.9312	2.29473
905.5007	0.8679	905.5007	1.59693	905.5007	2.29511
904.0702	0.86857	904.0702	1.598	904.0702	2.29513
902.6397	0.86891	902.6397	1.59866	902.6397	2.29481
901.2092	0.86894	901.2092	1.59885	901.2092	2.29416
899.7788	0.86871	899.7788	1.59851	899.7788	2.2932
898.3483	0.86824	898.3483	1.59765	898.3483	2.29193
896.9178	0.86757	896.9178	1.59628	896.9178	2.29037
895.4873	0.86669	895.4873	1.59443	895.4873	2.2885
894.0568	0.8656	894.0568	1.59214	894.0568	2.2863
892.6263	0.86429	892.6263	1.58949	892.6263	2.28374
891.1958	0.86272	891.1958	1.58658	891.1958	2.28081
889.7653	0.8609	889.7653	1.58352	889.7653	2.27749
888.3348	0.85882	888.3348	1.58042	888.3348	2.27377
886.9043	0.8565	886.9043	1.57737	886.9043	2.26968
885.4738	0.85398	885.4738	1.57442	885.4738	2.26527
884.0434	0.85133	884.0434	1.5716	884.0434	2.26062
882.6129	0.84862	882.6129	1.56893	882.6129	2.25586
881.1824	0.84596	881.1824	1.56645	881.1824	2.25113
879.7519	0.84348	879.7519	1.56416	879.7519	2.24661
878.3214	0.84128	878.3214	1.56212	878.3214	2.24249
876.8909	0.83946	876.8909	1.56036	876.8909	2.23895
875.4604	0.83812	875.4604	1.55896	875.4604	2.23613
874.0299	0.83731	874.0299	1.558	874.0299	2.23414
872.5994	0.83708	872.5994	1.55752	872.5994	2.23306
871.1689	0.83744	871.1689	1.55753	871.1689	2.23289
869.7384	0.83837	869.7384	1.55803	869.7384	2.23364
868.308	0.83985	868.308	1.55897	868.308	2.23525
866.8775	0.84182	866.8775	1.56029	866.8775	2.23764
865.447	0.84424	865.447	1.56196	865.447	2.24071
864.0165	0.84702	864.0165	1.56387	864.0165	2.24434
862.586	0.85007	862.586	1.56595	862.586	2.24839
861.1555	0.8533	861.1555	1.56814	861.1555	2.2527
859.725	0.85659	859.725	1.57038	859.725	2.25711
858.2945	0.85983	858.2945	1.57269	858.2945	2.26147

856.864	0.86293	856.864	1.57506	856.864	2.26563
855.4335	0.86579	855.4335	1.57752	855.4335	2.26946
854.003	0.86831	854.003	1.58003	854.003	2.27286
852.5726	0.87043	852.5726	1.58251	852.5726	2.27574
851.1421	0.87212	851.1421	1.58489	851.1421	2.27808
849.7116	0.87337	849.7116	1.58709	849.7116	2.27987
848.2811	0.87419	848.2811	1.58906	848.2811	2.28117
846.8506	0.87461	846.8506	1.59076	846.8506	2.28203
845.4201	0.8747	845.4201	1.59221	845.4201	2.28252
843.9896	0.8745	843.9896	1.5934	843.9896	2.28271
842.5591	0.87405	842.5591	1.59438	842.5591	2.28268
841.1286	0.87342	841.1286	1.5952	841.1286	2.28246
839.6981	0.87264	839.6981	1.5959	839.6981	2.28209
838.2676	0.87175	838.2676	1.59648	838.2676	2.28159
836.8372	0.8708	836.8372	1.59695	836.8372	2.28097
835.4067	0.86983	835.4067	1.59731	835.4067	2.28027
833.9762	0.86887	833.9762	1.59758	833.9762	2.2795
832.5457	0.86797	832.5457	1.59776	832.5457	2.2787
831.1152	0.86717	831.1152	1.59783	831.1152	2.27791
829.6847	0.8665	829.6847	1.59775	829.6847	2.27716
828.2542	0.86596	828.2542	1.59749	828.2542	2.27651
826.8237	0.86555	826.8237	1.59705	826.8237	2.27598
825.3932	0.86524	825.3932	1.59647	825.3932	2.2756
823.9627	0.86498	823.9627	1.5958	823.9627	2.27536
822.5322	0.86471	822.5322	1.59509	822.5322	2.27524
821.1018	0.86437	821.1018	1.59439	821.1018	2.27522
819.6713	0.86391	819.6713	1.59372	819.6713	2.27526
818.2408	0.8633	818.2408	1.59309	818.2408	2.27535
816.8103	0.86252	816.8103	1.59248	816.8103	2.27546
815.3798	0.86155	815.3798	1.59185	815.3798	2.27557
813.9493	0.86041	813.9493	1.59116	813.9493	2.27565
812.5188	0.85913	812.5188	1.59039	812.5188	2.27567
811.0883	0.85776	811.0883	1.58951	811.0883	2.27563
809.6578	0.85633	809.6578	1.58849	809.6578	2.2755
808.2273	0.85491	808.2273	1.58731	808.2273	2.27528
806.7968	0.85354	806.7968	1.58595	806.7968	2.27493
805.3664	0.85226	805.3664	1.58441	805.3664	2.27441
803.9359	0.85112	803.9359	1.58272	803.9359	2.27369
802.5054	0.85015	802.5054	1.58093	802.5054	2.27273
801.0749	0.84936	801.0749	1.57908	801.0749	2.2715
799.6444	0.84876	799.6444	1.57723	799.6444	2.26999
798.2139	0.84837	798.2139	1.57542	798.2139	2.26822
796.7834	0.84818	796.7834	1.57363	796.7834	2.26621
795.3529	0.84816	795.3529	1.57184	795.3529	2.26398

793.9224	0.84828	793.9224	1.56995	793.9224	2.2616
792.4919	0.84852	792.4919	1.56782	792.4919	2.25911
791.0614	0.84883	791.0614	1.56533	791.0614	2.25659
789.631	0.84915	789.631	1.56241	789.631	2.25408
788.2005	0.8494	788.2005	1.5591	788.2005	2.2516
786.77	0.84951	786.77	1.55551	786.77	2.24916
785.3395	0.84935	785.3395	1.55183	785.3395	2.24672
783.909	0.84883	783.909	1.54824	783.909	2.24422
782.4785	0.84785	782.4785	1.54485	782.4785	2.24155
781.048	0.84631	781.048	1.54174	781.048	2.23858
779.6175	0.84411	779.6175	1.53891	779.6175	2.23516
778.187	0.84116	778.187	1.53634	778.187	2.23112
776.7565	0.83737	776.7565	1.534	776.7565	2.22634
775.326	0.83273	775.326	1.53182	775.326	2.22069
773.8956	0.82727	773.8956	1.52979	773.8956	2.21414
772.4651	0.8211	772.4651	1.52788	772.4651	2.20673
771.0346	0.81439	771.0346	1.52606	771.0346	2.19857
769.6041	0.80737	769.6041	1.52432	769.6041	2.18989
768.1736	0.8003	768.1736	1.52261	768.1736	2.18095
766.7431	0.79346	766.7431	1.52087	766.7431	2.1721
765.3126	0.78711	765.3126	1.51903	765.3126	2.16368
763.8821	0.78149	763.8821	1.517	763.8821	2.15602
762.4516	0.77677	762.4516	1.51467	762.4516	2.14943
761.0211	0.77309	761.0211	1.51195	761.0211	2.14417
759.5906	0.77051	759.5906	1.50879	759.5906	2.14045
758.1602	0.76907	758.1602	1.50522	758.1602	2.13837
756.7297	0.76879	756.7297	1.50133	756.7297	2.13795
755.2992	0.76962	755.2992	1.49734	755.2992	2.13904
753.8687	0.7715	753.8687	1.49353	753.8687	2.14146
752.4382	0.77434	752.4382	1.49018	752.4382	2.14493
751.0077	0.77804	751.0077	1.48755	751.0077	2.14921
749.5772	0.78246	749.5772	1.48579	749.5772	2.15405
748.1467	0.7874	748.1467	1.48493	748.1467	2.15922
746.7162	0.79265	746.7162	1.48495	746.7162	2.16449
745.2857	0.79799	745.2857	1.48577	745.2857	2.16963
743.8552	0.8032	743.8552	1.48732	743.8552	2.17442
742.4248	0.80817	742.4248	1.48954	742.4248	2.17873
740.9943	0.81283	740.9943	1.49237	740.9943	2.18249
739.5638	0.81718	739.5638	1.49574	739.5638	2.18572
738.1333	0.82125	738.1333	1.49955	738.1333	2.18849
736.7028	0.82508	736.7028	1.50365	736.7028	2.1909
735.2723	0.82869	735.2723	1.50789	735.2723	2.19309
733.8418	0.83213	733.8418	1.51215	733.8418	2.19522
732.4113	0.83542	732.4113	1.51631	732.4113	2.19742

730.9808	0.83853	730.9808	1.52026	730.9808	2.19976
729.5503	0.8414	729.5503	1.52393	729.5503	2.20227
728.1198	0.84394	728.1198	1.52728	728.1198	2.20495
726.6894	0.84604	726.6894	1.53036	726.6894	2.20774
725.2589	0.84765	725.2589	1.53318	725.2589	2.21055
723.8284	0.84868	723.8284	1.53566	723.8284	2.21326
722.3979	0.84908	722.3979	1.53754	722.3979	2.21573
720.9674	0.84881	720.9674	1.53847	720.9674	2.21782
719.5369	0.84786	719.5369	1.53805	719.5369	2.21947
718.1064	0.84628	718.1064	1.53586	718.1064	2.22071
716.6759	0.84413	716.6759	1.53155	716.6759	2.2216
715.2454	0.84154	715.2454	1.52493	715.2454	2.22222
713.8149	0.83862	713.8149	1.51608	713.8149	2.22262
712.3844	0.83553	712.3844	1.50537	712.3844	2.22283
710.954	0.83244	710.954	1.49346	710.954	2.22288
709.5235	0.82954	709.5235	1.48116	709.5235	2.22279
708.093	0.82697	708.093	1.46922	708.093	2.2226
706.6625	0.82484	706.6625	1.45827	706.6625	2.22231
705.232	0.82316	705.232	1.44871	705.232	2.22191
703.8015	0.82195	703.8015	1.44085	703.8015	2.22137
702.371	0.82122	702.371	1.43489	702.371	2.22073
700.9405	0.82101	700.9405	1.43102	700.9405	2.22004
699.51	0.82134	699.51	1.42937	699.51	2.21934
698.0795	0.82218	698.0795	1.42996	698.0795	2.21865
696.649	0.82345	696.649	1.43275	696.649	2.21796
695.2186	0.82506	695.2186	1.43762	695.2186	2.21726
693.7881	0.82689	693.7881	1.44443	693.7881	2.21657
692.3576	0.82882	692.3576	1.45287	692.3576	2.2159
690.9271	0.83073	690.9271	1.46252	690.9271	2.21529
689.4966	0.8325	689.4966	1.47277	689.4966	2.21478
688.0661	0.83405	688.0661	1.48294	688.0661	2.21439
686.6356	0.83525	686.6356	1.49229	686.6356	2.21409
685.2051	0.83588	685.2051	1.50009	685.2051	2.21374
683.7746	0.83586	683.7746	1.50586	683.7746	2.21327
682.3441	0.83541	682.3441	1.50959	682.3441	2.21279
680.9137	0.83481	680.9137	1.51161	680.9137	2.21243
679.4832	0.83423	679.4832	1.51235	679.4832	2.21219
678.0527	0.83376	678.0527	1.51235	678.0527	2.21205
676.6222	0.83344	676.6222	1.51202	676.6222	2.21197
675.1917	0.83325	675.1917	1.51167	675.1917	2.21188
673.7612	0.83314	673.7612	1.5114	673.7612	2.2117
672.3307	0.83308	672.3307	1.51123	672.3307	2.21139
670.9002	0.83302	670.9002	1.51114	670.9002	2.2109
669.4697	0.83296	669.4697	1.51115	669.4697	2.21025

668.0392	0.83288	668.0392	1.51127	668.0392	2.20943
666.6087	0.83277	666.6087	1.5115	666.6087	2.20845
665.1783	0.83262	665.1783	1.51183	665.1783	2.20731
663.7478	0.83241	663.7478	1.51223	663.7478	2.20602
662.3173	0.83214	662.3173	1.51269	662.3173	2.20463
660.8868	0.83181	660.8868	1.51319	660.8868	2.20318
659.4563	0.83146	659.4563	1.51371	659.4563	2.20173
658.0258	0.8311	658.0258	1.51424	658.0258	2.20035
656.5953	0.83078	656.5953	1.51478	656.5953	2.1991
655.1648	0.83048	655.1648	1.51531	655.1648	2.19799
653.7343	0.83015	653.7343	1.51572	653.7343	2.19699
652.3038	0.82966	652.3038	1.51587	652.3038	2.19599
650.8733	0.82894	650.8733	1.51565	650.8733	2.19494
649.4429	0.8282	649.4429	1.51519	649.4429	2.19399
648.0124	0.82775	648.0124	1.5147	648.0124	2.19335
646.5819	0.82769	646.5819	1.51425	646.5819	2.19305
645.1514	0.82797	645.1514	1.5138	645.1514	2.19304
643.7209	0.8285	643.7209	1.51326	643.7209	2.19324
642.2904	0.8292	642.2904	1.51258	642.2904	2.19355
640.8599	0.82998	640.8599	1.5117	640.8599	2.19389
639.4294	0.83083	639.4294	1.51065	639.4294	2.19421
637.9989	0.83174	637.9989	1.50948	637.9989	2.19454
636.5684	0.8327	636.5684	1.50823	636.5684	2.19484
635.1379	0.83366	635.1379	1.50686	635.1379	2.19509
633.7075	0.83456	633.7075	1.50537	633.7075	2.19522
632.277	0.83534	632.277	1.50374	632.277	2.19518
630.8465	0.83599	630.8465	1.50202	630.8465	2.19497
629.416	0.83657	629.416	1.50029	629.416	2.19463
627.9855	0.8371	627.9855	1.49861	627.9855	2.19419
626.555	0.83761	626.555	1.49704	626.555	2.19369
625.1245	0.83811	625.1245	1.49559	625.1245	2.19316
623.694	0.83857	623.694	1.49427	623.694	2.1926
622.2635	0.839	622.2635	1.49306	622.2635	2.19202
620.833	0.83936	620.833	1.49193	620.833	2.1914
619.4025	0.83965	619.4025	1.49087	619.4025	2.19073
617.9721	0.83983	617.9721	1.48985	617.9721	2.18998
616.5416	0.83989	616.5416	1.48886	616.5416	2.18914
615.1111	0.83987	615.1111	1.48794	615.1111	2.18824
613.6806	0.83982	613.6806	1.48721	613.6806	2.18733
612.2501	0.83982	612.2501	1.48681	612.2501	2.18649
610.8196	0.83986	610.8196	1.48676	610.8196	2.18569
609.3891	0.83979	609.3891	1.48693	609.3891	2.18478
607.9586	0.83947	607.9586	1.48714	607.9586	2.1836
606.5281	0.83883	606.5281	1.48732	606.5281	2.18209

605.0976	0.83795	605.0976	1.48751	605.0976	2.18034
603.6671	0.83695	603.6671	1.48779	603.6671	2.17845
602.2367	0.83586	602.2367	1.48817	602.2367	2.17648
600.8062	0.83468	600.8062	1.48858	600.8062	2.17441
599.3757	0.83341	599.3757	1.48897	599.3757	2.17226
597.9452	0.83208	597.9452	1.48933	597.9452	2.17004
596.5147	0.83076	596.5147	1.48968	596.5147	2.16784
595.0842	0.82955	595.0842	1.49004	595.0842	2.16576
593.6537	0.82849	593.6537	1.4904	593.6537	2.16385
592.2232	0.82757	592.2232	1.49068	592.2232	2.16211
590.7927	0.82677	590.7927	1.4908	590.7927	2.16053
589.3622	0.82613	589.3622	1.49079	589.3622	2.15916
587.9317	0.82569	587.9317	1.49067	587.9317	2.15804
586.5013	0.82541	586.5013	1.49045	586.5013	2.15715
585.0708	0.82524	585.0708	1.49007	585.0708	2.15643
583.6403	0.82512	583.6403	1.48952	583.6403	2.15582
582.2098	0.82509	582.2098	1.48892	582.2098	2.15533
580.7793	0.82522	580.7793	1.4884	580.7793	2.15504
579.3488	0.82558	579.3488	1.48812	579.3488	2.15499
577.9183	0.82613	577.9183	1.48811	577.9183	2.15513
576.4878	0.82676	576.4878	1.48826	576.4878	2.15534
575.0573	0.82734	575.0573	1.48847	575.0573	2.15548
573.6268	0.82782	573.6268	1.48867	573.6268	2.15551
572.1963	0.82825	572.1963	1.48893	572.1963	2.15548
570.7659	0.82875	570.7659	1.48935	570.7659	2.15549
569.3354	0.82933	569.3354	1.48994	569.3354	2.15556
567.9049	0.82996	567.9049	1.49062	567.9049	2.15566
566.4744	0.83058	566.4744	1.49132	566.4744	2.15575
565.0439	0.83114	565.0439	1.49196	565.0439	2.15577
563.6134	0.8316	563.6134	1.49244	563.6134	2.1557
562.1829	0.83192	562.1829	1.49274	562.1829	2.15549
560.7524	0.83211	560.7524	1.49286	560.7524	2.15517
559.3219	0.83221	559.3219	1.49284	559.3219	2.15476
557.8914	0.83227	557.8914	1.49274	557.8914	2.15431
556.4609	0.83234	556.4609	1.49263	556.4609	2.15387
555.0305	0.83248	555.0305	1.49258	555.0305	2.15349
553.6	0.83266	553.6	1.49256	553.6	2.15314
552.1695	0.83282	552.1695	1.49252	552.1695	2.15276
550.739	0.83294	550.739	1.49245	550.739	2.15233
549.3085	0.8331	549.3085	1.49247	549.3085	2.15193
547.878	0.83343	547.878	1.49275	547.878	2.15167
546.4475	0.83404	546.4475	1.4934	546.4475	2.15165
545.017	0.83495	545.017	1.49447	545.017	2.15187
543.5865	0.83603	543.5865	1.49582	543.5865	2.1522

542.156	0.83703	542.156	1.49718	542.156	2.15245
540.7255	0.83785	540.7255	1.49844	540.7255	2.15254
539.2951	0.83862	539.2951	1.49973	539.2951	2.15258
537.8646	0.83949	537.8646	1.5012	537.8646	2.15274
536.4341	0.84047	536.4341	1.50281	536.4341	2.15304
535.0036	0.8413	535.0036	1.50422	535.0036	2.15327
533.5731	0.84169	533.5731	1.50502	533.5731	2.15317
532.1426	0.84152	532.1426	1.50497	532.1426	2.15266
530.7121	0.84088	530.7121	1.50417	530.7121	2.15182
529.2816	0.83999	529.2816	1.50286	529.2816	2.15086
527.8511	0.83903	527.8511	1.5013	527.8511	2.14994
526.4206	0.83814	526.4206	1.49968	526.4206	2.14916
524.9901	0.83737	524.9901	1.49807	524.9901	2.14856
523.5597	0.83669	523.5597	1.49645	523.5597	2.14809
522.1292	0.83611	522.1292	1.4948	522.1292	2.1477
520.6987	0.83561	520.6987	1.49313	520.6987	2.14738
519.2682	0.83511	519.2682	1.49139	519.2682	2.14702
517.8377	0.8345	517.8377	1.48947	517.8377	2.14653
516.4072	0.83384	516.4072	1.48747	516.4072	2.14595
514.9767	0.83336	514.9767	1.48566	514.9767	2.14546
513.5462	0.8333	513.5462	1.48434	513.5462	2.14528
512.1157	0.83371	512.1157	1.4836	512.1157	2.14545
510.6852	0.83448	510.6852	1.48334	510.6852	2.14587
509.2547	0.83532	509.2547	1.48333	509.2547	2.1463
507.8243	0.83609	507.8243	1.48339	507.8243	2.14661
506.3938	0.83689	506.3938	1.48369	506.3938	2.14693
504.9633	0.83795	504.9633	1.48451	504.9633	2.14749
503.5328	0.83928	503.5328	1.48581	503.5328	2.14828
502.1023	0.84054	502.1023	1.48718	502.1023	2.14903
500.6718	0.84135	500.6718	1.48813	500.6718	2.14939
499.2413	0.8416	499.2413	1.48853	499.2413	2.14927
497.8108	0.84158	497.8108	1.48869	497.8108	2.14894
496.3803	0.84162	496.3803	1.48909	496.3803	2.1487
494.9498	0.84192	494.9498	1.49	494.9498	2.14872
493.5193	0.84251	493.5193	1.49151	493.5193	2.14904
492.0889	0.84336	492.0889	1.49358	492.0889	2.1496
490.6584	0.84428	490.6584	1.49595	490.6584	2.15022
489.2279	0.84488	489.2279	1.4981	489.2279	2.15052
487.7974	0.84486	487.7974	1.49965	487.7974	2.15023
486.3669	0.84421	486.3669	1.50054	486.3669	2.14934
484.9364	0.84309	484.9364	1.5009	484.9364	2.148
483.5059	0.84173	483.5059	1.50095	483.5059	2.14643
482.0754	0.84046	482.0754	1.50105	482.0754	2.14496
480.6449	0.83957	480.6449	1.50151	480.6449	2.14386

479.2144	0.83919	479.2144	1.50247	479.2144	2.14324
477.7839	0.83929	477.7839	1.5039	477.7839	2.14307
476.3535	0.83967	476.3535	1.5056	476.3535	2.14319
474.923	0.83987	474.923	1.50703	474.923	2.14317
473.4925	0.83944	473.4925	1.50769	473.4925	2.14261
472.062	0.8384	472.062	1.50759	472.062	2.14154
470.6315	0.8371	470.6315	1.50712	470.6315	2.14029
469.201	0.83572	469.201	1.50647	469.201	2.13901
467.7705	0.83421	467.7705	1.50554	467.7705	2.13766
466.34	0.83265	466.34	1.50437	466.34	2.1363
464.9095	0.83126	464.9095	1.50316	464.9095	2.13516
463.479	0.83025	463.479	1.50208	463.479	2.13443
462.0486	0.82965	462.0486	1.50111	462.0486	2.13413
460.6181	0.82928	460.6181	1.50001	460.6181	2.13412
459.1876	0.82884	459.1876	1.49845	459.1876	2.13412
457.7571	0.82806	457.7571	1.49615	457.7571	2.13385
456.3266	0.82679	456.3266	1.49299	456.3266	2.13318
454.8961	0.8251	454.8961	1.4891	454.8961	2.13216
453.4656	0.82322	453.4656	1.48483	453.4656	2.13099
452.0351	0.82141	452.0351	1.48059	452.0351	2.12991
450.6046	0.81985	450.6046	1.47668	450.6046	2.12907
449.1741	0.81862	449.1741	1.47324	449.1741	2.12852
447.7436	0.81779	447.7436	1.4704	447.7436	2.12829
446.3132	0.81739	446.3132	1.46825	446.3132	2.12838
444.8827	0.81743	444.8827	1.46684	444.8827	2.1288
443.4522	0.81777	443.4522	1.46606	443.4522	2.12941
442.0217	0.81806	442.0217	1.4655	442.0217	2.12987
440.5912	0.81788	440.5912	1.46475	440.5912	2.12982
439.1607	0.81735	439.1607	1.46395	439.1607	2.12936
437.7302	0.81689	437.7302	1.46361	437.7302	2.12888
436.2997	0.81622	436.2997	1.46335	436.2997	2.12812
434.8692	0.81428	434.8692	1.4619	434.8692	2.12612
433.4387	0.81077	433.4387	1.45886	433.4387	2.12266
432.0082	0.80641	432.0082	1.45503	432.0082	2.11843
430.5778	0.80202	430.5778	1.45128	430.5778	2.11417
429.1473	0.79788	429.1473	1.44792	429.1473	2.11017
427.7168	0.79397	427.7168	1.44489	427.7168	2.10641
426.2863	0.79016	426.2863	1.44206	426.2863	2.1028
424.8558	0.78644	424.8558	1.43941	424.8558	2.09935
423.4253	0.78295	423.4253	1.43713	423.4253	2.0962
421.9948	0.77993	421.9948	1.43552	421.9948	2.09362
420.5643	0.77756	420.5643	1.43478	420.5643	2.09176
419.1338	0.77588	419.1338	1.43498	419.1338	2.09068
417.7033	0.77495	417.7033	1.43613	417.7033	2.09041

416.2728	0.77456	416.2728	1.43797	416.2728	2.09074
414.8424	0.77456	414.8424	1.43797	414.8424	2.09074
413.4119	0.77456	413.4119	1.43797	413.4119	2.09074
411.9814	0.77456	411.9814	1.43797	411.9814	2.09074
410.5509	0.77456	410.5509	1.43797	410.5509	2.09074
409.1204	0.77456	409.1204	1.43797	409.1204	2.09074
407.6899	0.77456	407.6899	1.43797	407.6899	2.09074
406.2594	0.77456	406.2594	1.43797	406.2594	2.09074
404.8289	0.77456	404.8289	1.43797	404.8289	2.09074
403.3984	0.77456	403.3984	1.43797	403.3984	2.09074
401.9679	0.77456	401.9679	1.43797	401.9679	2.09074
400.5374	0.77456	400.5374	1.43797	400.5374	2.09074
399.107	0.77456	399.107	1.43797	399.107	2.09074

UV-vis

Sample Name BTZ
Time 2024/03/26 14:31:46
Operator user
Scan To 200.0nm
Scan Step 1.0nm
Sample Filter 10

memo

WL(nm)	Abs	T%
200	0.6461	22.59
201	0.7284	18.69
202	0.7626	17.27
203	0.6658	21.59
204	0.7424	18.1
205	0.7357	18.38
206	0.663	21.73
207	0.6738	21.19
208	0.6984	20.03
209	0.8119	15.42
210	0.6936	20.25
211	0.7227	18.93
212	0.7464	17.93
213	0.6994	19.98
214	0.7081	19.58
215	0.7128	19.37
216	0.5469	28.39
217	0.4877	32.53
218	0.5242	29.91
219	0.4948	32.01
220	0.597	25.29
221	0.7	19.95
222	0.6601	21.88
223	0.6237	23.79
224	0.5909	25.65
225	0.5593	27.58
226	0.6388	22.97
227	0.5385	28.94
228	0.5563	27.77

Sample Name BTZ-NP
Time 2024/03/26 14:43:54
Operator user
Scan To 200.0nm
Scan Step 1.0nm
Sample Filter 10

memo

WL(nm)	Abs	T%
200	2.8977	0.13
201	2.8898	0.13
202	2.8983	0.13
203	2.9267	0.12
204	2.9398	0.11
205	2.9359	0.12
206	2.8857	0.13
207	2.8597	0.14
208	2.7836	0.16
209	2.6836	0.21
210	2.6387	0.23
211	2.5384	0.29
212	2.4512	0.35
213	2.3459	0.45
214	2.2419	0.57
215	2.1354	0.73
216	2.0577	0.88
217	1.9281	1.18
218	1.8338	1.47
219	1.7393	1.82
220	1.6488	2.24
221	1.5663	2.71
222	1.4914	3.23
223	1.4272	3.74
224	1.3724	4.24
225	1.3207	4.78
226	1.27	5.37
227	1.2218	6
228	1.1792	6.62

229	0.5941	25.46	229	1.141	7.23
230	0.6011	25.05	230	1.1056	7.84
231	0.6036	24.91	231	1.0692	8.53
232	0.5641	27.28	232	1.0342	9.24
233	0.5549	27.87	233	1.0006	9.99
234	0.5903	25.69	234	0.9692	10.73
235	0.5886	25.79	235	0.9419	11.43
236	0.6728	21.24	236	0.9173	12.1
237	0.5518	28.07	237	0.8907	12.86
238	0.5713	26.84	238	0.8637	13.69
239	0.5698	26.93	239	0.838	14.52
240	0.5555	27.83	240	0.8138	15.35
241	0.5496	28.21	241	0.7942	16.06
242	0.5836	26.09	242	0.7747	16.8
243	0.4887	32.45	243	0.7563	17.53
244	0.4946	32.02	244	0.7387	18.25
245	0.511	30.83	245	0.722	18.97
246	0.5191	30.26	246	0.708	19.59
247	0.5593	27.59	247	0.6957	20.15
248	0.5453	28.49	248	0.6863	20.59
249	0.5471	28.38	249	0.6775	21.02
250	0.505	31.26	250	0.6696	21.4
251	0.5439	28.58	251	0.6631	21.72
252	0.4785	33.23	252	0.6588	21.94
253	0.4726	33.68	253	0.6562	22.07
254	0.449	35.56	254	0.655	22.13
255	0.3834	41.36	255	0.6554	22.11
256	0.3346	46.28	256	0.6575	22.01
257	0.3133	48.6	257	0.6606	21.85
258	0.3029	49.79	258	0.6641	21.67
259	0.2988	50.25	259	0.6689	21.44
260	0.3012	49.98	260	0.673	21.23
261	0.3044	49.62	261	0.6786	20.96
262	0.3085	49.14	262	0.6851	20.65
263	0.3144	48.49	263	0.6915	20.35
264	0.3199	47.87	264	0.6979	20.05
265	0.3255	47.26	265	0.7033	19.8
266	0.3288	46.9	266	0.7084	19.57
267	0.3319	46.57	267	0.7136	19.34
268	0.335	46.23	268	0.718	19.14
269	0.3358	46.15	269	0.722	18.97
270	0.3348	46.26	270	0.7241	18.88
271	0.3329	46.46	271	0.7252	18.83
272	0.3298	46.79	272	0.7249	18.84

273	0.3252	47.3	273	0.7242	18.87
274	0.3189	47.99	274	0.722	18.97
275	0.3101	48.97	275	0.7191	19.09
276	0.3008	50.03	276	0.716	19.23
277	0.2907	51.21	277	0.7118	19.42
278	0.2799	52.49	278	0.7076	19.61
279	0.2671	54.06	279	0.7014	19.89
280	0.2533	55.81	280	0.694	20.23
281	0.2394	57.62	281	0.6849	20.66
282	0.2246	59.62	282	0.6749	21.14
283	0.2115	61.45	283	0.6653	21.61
284	0.1978	63.42	284	0.6558	22.09
285	0.1838	65.49	285	0.6471	22.54
286	0.1696	67.67	286	0.6372	23.06
287	0.1544	70.08	287	0.6285	23.52
288	0.1417	72.17	288	0.6203	23.97
289	0.1304	74.06	289	0.6137	24.34
290	0.12	75.86	290	0.6076	24.68
291	0.1098	77.66	291	0.6011	25.06
292	0.1002	79.4	292	0.5955	25.38
293	0.0922	80.87	293	0.5908	25.66
294	0.0851	82.21	294	0.5866	25.9
295	0.0795	83.27	295	0.5836	26.09
296	0.0748	84.19	296	0.5812	26.23
297	0.0705	85.02	297	0.5791	26.36
298	0.0667	85.76	298	0.5772	26.47
299	0.0631	86.48	299	0.5752	26.6
300	0.0599	87.11	300	0.5735	26.7
301	0.0579	87.52	301	0.5721	26.79
302	0.0559	87.92	302	0.5706	26.88
303	0.0544	88.23	303	0.5692	26.97
304	0.0527	88.58	304	0.5675	27.07
305	0.0516	88.79	305	0.5653	27.21
306	0.051	88.91	306	0.5631	27.34
307	0.0504	89.04	307	0.561	27.48
308	0.0501	89.1	308	0.5582	27.65
309	0.05	89.13	309	0.5555	27.83
310	0.0497	89.18	310	0.5519	28.06
311	0.0495	89.22	311	0.5474	28.35
312	0.0497	89.19	312	0.543	28.64
313	0.0497	89.19	313	0.5379	28.98
314	0.0502	89.09	314	0.5326	29.33
315	0.0502	89.09	315	0.5262	29.77
316	0.0504	89.04	316	0.519	30.27

317	0.0508	88.96	317	0.5115	30.8
318	0.0509	88.94	318	0.5031	31.4
319	0.0508	88.95	319	0.4959	31.93
320	0.0508	88.95	320	0.4881	32.5
321	0.0509	88.94	321	0.4796	33.15
322	0.0507	88.99	322	0.4706	33.84
323	0.0508	88.95	323	0.4602	34.66
324	0.0507	88.98	324	0.4513	35.38
325	0.0504	89.04	325	0.4422	36.12
326	0.0501	89.11	326	0.4332	36.88
327	0.0558	87.94	327	0.4248	37.6
328	0.0447	90.23	328	0.4125	38.68
329	0.0441	90.35	329	0.4026	39.58
330	0.0475	89.65	330	0.3928	40.48
331	0.0466	89.82	331	0.3841	41.29
332	0.046	89.95	332	0.3761	42.07
333	0.0451	90.15	333	0.3675	42.9
334	0.044	90.36	334	0.3588	43.77
335	0.0429	90.59	335	0.3498	44.69
336	0.0418	90.82	336	0.3416	45.54
337	0.0407	91.05	337	0.334	46.34
338	0.0396	91.28	338	0.3264	47.16
339	0.0385	91.51	339	0.3186	48.02
340	0.0374	91.76	340	0.3098	49
341	0.0364	91.95	341	0.3024	49.85
342	0.0353	92.18	342	0.2946	50.75
343	0.0346	92.33	343	0.2881	51.51
344	0.0338	92.51	344	0.2819	52.25
345	0.0333	92.63	345	0.2754	53.04
346	0.0328	92.73	346	0.269	53.83
347	0.032	92.9	347	0.2627	54.61
348	0.0313	93.04	348	0.2563	55.42
349	0.031	93.11	349	0.2509	56.12
350	0.0306	93.2	350	0.2451	56.87
351	0.0304	93.24	351	0.2397	57.59
352	0.03	93.31	352	0.2341	58.34
353	0.0297	93.38	353	0.2287	59.06
354	0.0297	93.39	354	0.2238	59.74
355	0.0296	93.41	355	0.2192	60.36
356	0.0297	93.39	356	0.2156	60.86
357	0.0297	93.38	357	0.2113	61.48
358	0.0298	93.37	358	0.2072	62.06
359	0.03	93.33	359	0.2032	62.63
360	0.03	93.33	360	0.1997	63.13

361	0.03	93.33	361	0.1965	63.61
362	0.03	93.33	362	0.1931	64.11
363	0.03	93.33	363	0.1901	64.55
364	0.0305	93.22	364	0.1864	65.1
365	0.0305	93.22	365	0.1831	65.6
366	0.0303	93.25	366	0.1804	66.01
367	0.0306	93.19	367	0.178	66.38
368	0.0306	93.19	368	0.1754	66.77
369	0.031	93.11	369	0.1733	67.09
370	0.0307	93.17	370	0.1712	67.43
371	0.0313	93.05	371	0.1682	67.9
372	0.031	93.11	372	0.1658	68.26
373	0.0311	93.09	373	0.1639	68.57
374	0.0312	93.06	374	0.162	68.86
375	0.0314	93.02	375	0.1598	69.21
376	0.0314	93.02	376	0.1576	69.56
377	0.0313	93.05	377	0.1558	69.86
378	0.0314	93.02	378	0.1545	70.07
379	0.0311	93.09	379	0.1524	70.41
380	0.0315	93	380	0.151	70.64
381	0.0317	92.97	381	0.1494	70.89
382	0.0315	93.01	382	0.1476	71.19
383	0.0314	93.02	383	0.1459	71.46
384	0.0316	92.98	384	0.1445	71.7
385	0.0313	93.04	385	0.1432	71.92
386	0.0316	92.98	386	0.1418	72.15
387	0.0315	93.01	387	0.1403	72.4
388	0.0314	93.02	388	0.139	72.61
389	0.0314	93.02	389	0.1374	72.88
390	0.0316	92.98	390	0.1359	73.14
391	0.0316	92.98	391	0.1349	73.29
392	0.0318	92.94	392	0.1338	73.49
393	0.0316	92.98	393	0.1325	73.71
394	0.0318	92.94	394	0.1314	73.9
395	0.0316	92.98	395	0.1299	74.15
396	0.0314	93.03	396	0.1292	74.27
397	0.0317	92.96	397	0.128	74.48
398	0.0317	92.96	398	0.1266	74.71
399	0.0315	93	399	0.1256	74.88
400	0.0317	92.97	400	0.1249	75.01
401	0.0317	92.96	401	0.1236	75.23
402	0.0317	92.97	402	0.1224	75.44
403	0.0316	92.97	403	0.1215	75.6
404	0.0317	92.97	404	0.1203	75.8

405	0.0316	92.98	405	0.1193	75.98
406	0.0314	93.02	406	0.1183	76.15
407	0.0314	93.02	407	0.1175	76.3
408	0.0315	93	408	0.1166	76.46
409	0.0315	93.01	409	0.1156	76.64
410	0.0314	93.02	410	0.1146	76.8
411	0.0314	93.03	411	0.1138	76.94
412	0.0313	93.04	412	0.113	77.08
413	0.0314	93.02	413	0.1118	77.3
414	0.0312	93.06	414	0.1109	77.46
415	0.0311	93.09	415	0.1102	77.59
416	0.0314	93.03	416	0.1095	77.71
417	0.0312	93.07	417	0.1084	77.91
418	0.0311	93.1	418	0.1078	78.02
419	0.0311	93.09	419	0.1071	78.15
420	0.0312	93.07	420	0.1061	78.32
421	0.0311	93.08	421	0.1053	78.46
422	0.0311	93.09	422	0.1048	78.56
423	0.031	93.11	423	0.1039	78.72
424	0.031	93.12	424	0.1028	78.92
425	0.0312	93.08	425	0.102	79.07
426	0.0313	93.04	426	0.1016	79.15
427	0.0311	93.09	427	0.1006	79.32
428	0.0313	93.06	428	0.1	79.44
429	0.0313	93.04	429	0.0995	79.53
430	0.0314	93.02	430	0.0988	79.65
431	0.0313	93.04	431	0.0982	79.76
432	0.0313	93.04	432	0.0975	79.9
433	0.0311	93.08	433	0.0968	80.02
434	0.0311	93.08	434	0.0962	80.12
435	0.0313	93.06	435	0.0956	80.24
436	0.0314	93.03	436	0.0948	80.4
437	0.0312	93.06	437	0.0941	80.52
438	0.0312	93.07	438	0.0937	80.6
439	0.0312	93.06	439	0.093	80.72
440	0.0313	93.05	440	0.0924	80.84
441	0.0313	93.04	441	0.0918	80.94
442	0.0312	93.08	442	0.0913	81.04
443	0.0313	93.04	443	0.0905	81.19
444	0.0314	93.03	444	0.0898	81.32
445	0.0312	93.08	445	0.0895	81.38
446	0.0309	93.14	446	0.089	81.47
447	0.0309	93.12	447	0.0884	81.59
448	0.0311	93.08	448	0.0876	81.73

449	0.0309	93.13	449	0.0871	81.83
450	0.031	93.12	450	0.0865	81.95
451	0.0318	92.95	451	0.0861	82.02
452	0.0316	92.97	452	0.0856	82.12
453	0.0317	92.97	453	0.0853	82.17
454	0.0315	93	454	0.0847	82.29
455	0.0315	93	455	0.0843	82.37
456	0.0316	92.98	456	0.0837	82.46
457	0.0313	93.05	457	0.0833	82.54
458	0.0315	93.01	458	0.0827	82.67
459	0.0312	93.08	459	0.0823	82.73
460	0.031	93.12	460	0.082	82.8
461	0.031	93.12	461	0.0813	82.94
462	0.0311	93.08	462	0.0807	83.05
463	0.031	93.12	463	0.0804	83.1
464	0.0308	93.16	464	0.0798	83.21
465	0.0309	93.14	465	0.0793	83.31
466	0.0307	93.18	466	0.0789	83.38
467	0.0307	93.18	467	0.0784	83.47
468	0.0305	93.22	468	0.0781	83.54
469	0.0307	93.16	469	0.0774	83.68
470	0.0307	93.18	470	0.0772	83.72
471	0.0305	93.21	471	0.0769	83.77
472	0.0305	93.23	472	0.0765	83.84
473	0.0306	93.2	473	0.0758	83.99
474	0.0304	93.25	474	0.0752	84.1
475	0.0303	93.25	475	0.075	84.13
476	0.0302	93.27	476	0.0747	84.19
477	0.0301	93.3	477	0.0744	84.26
478	0.0301	93.3	478	0.0741	84.32
479	0.0301	93.3	479	0.0734	84.45
480	0.0302	93.29	480	0.073	84.52
481	0.03	93.33	481	0.0727	84.59
482	0.0299	93.35	482	0.0723	84.66
483	0.0299	93.35	483	0.0718	84.76
484	0.0296	93.4	484	0.0717	84.78
485	0.0299	93.35	485	0.0712	84.87
486	0.0299	93.36	486	0.0708	84.96
487	0.0297	93.4	487	0.0705	85.02
488	0.0299	93.34	488	0.07	85.11
489	0.0297	93.39	489	0.07	85.12
490	0.0298	93.36	490	0.0695	85.2
491	0.0296	93.42	491	0.0689	85.32
492	0.0294	93.44	492	0.0686	85.38

493	0.0297	93.38	493	0.0684	85.44
494	0.0297	93.4	494	0.0678	85.54
495	0.0294	93.45	495	0.0676	85.59
496	0.0294	93.45	496	0.0674	85.63
497	0.0293	93.47	497	0.0671	85.68
498	0.0294	93.45	498	0.0667	85.77
499	0.0293	93.48	499	0.066	85.91
500	0.0294	93.46	500	0.0662	85.85

XRD

5	2275
5.01	2441.667
5.02	2433.333
5.03	2100
5.04	1950
5.05	2500
5.06	2033.333
5.07	2075
5.08	2200
5.09	2125
5.1	2100
5.11	2175
5.12	2200
5.13	2125
5.14	2141.667
5.15	2250
5.16	2033.333
5.17	2250
5.18	2025
5.19	2158.333
5.2	2233.333
5.21	2316.667
5.22	2225
5.23	2341.667
5.24	2050
5.25	2225
5.26	2175
5.27	2258.333
5.28	2108.333
5.29	2266.667
5.3	2075
5.31	2216.667
5.32	2258.333
5.33	2616.667
5.34	2358.333
5.35	2300
5.36	2200
5.37	2366.667
5.38	2400
5.39	2216.667

5.4	2366.667
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5.42	2233.333
5.43	2291.667
5.44	2358.333
5.45	2633.333
5.46	2300
5.47	2283.333
5.48	2133.333
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5.51	2333.333
5.52	2275
5.53	2375
5.54	2258.333
5.55	2433.333
5.56	2433.333
5.57	2350
5.58	2291.667
5.59	2316.667
5.6	2375
5.61	2200
5.62	2400
5.63	2391.667
5.64	2141.667
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5.66	2416.667
5.67	2200
5.68	2333.333
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5.7	2433.333
5.71	2233.333
5.72	2266.667
5.73	2208.333
5.74	2466.667
5.75	2491.667
5.76	2291.667
5.77	2175
5.78	2300
5.79	2133.333
5.8	2208.333
5.81	2266.667
5.82	2333.333
5.83	2475

5.84	2475
5.85	2158.333
5.86	2108.333
5.87	2258.333
5.88	2375
5.89	2391.667
5.9	2275
5.91	2333.333
5.92	2300
5.93	2291.667
5.94	2275
5.95	2325
5.96	2250
5.97	2350
5.98	2333.333
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6	2416.667
6.01	2508.333
6.02	2350
6.03	2300
6.04	2575
6.05	2241.667
6.06	2100
6.07	2416.667
6.08	2250
6.09	2375
6.1	2300
6.11	2475
6.12	2366.667
6.13	2441.667
6.14	2383.333
6.15	2575
6.16	2491.667
6.17	2325
6.18	2625
6.19	2591.667
6.2	2458.333
6.21	2191.667
6.22	2275
6.23	2408.333
6.24	2391.667
6.25	2358.333
6.26	2350
6.27	2541.667

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6.29	2358.333
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6.31	2350
6.32	2283.333
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6.34	2641.667
6.35	2708.333
6.36	2483.333
6.37	2566.667
6.38	2225
6.39	2700
6.4	2291.667
6.41	2408.333
6.42	2575
6.43	2591.667
6.44	2558.333
6.45	2766.667
6.46	2616.667
6.47	2533.333
6.48	2466.667
6.49	2391.667
6.5	2550
6.51	2416.667
6.52	2450
6.53	2425
6.54	2100
6.55	2350
6.56	2608.333
6.57	2491.667
6.58	2516.667
6.59	2516.667
6.6	2533.333
6.61	2275
6.62	2633.333
6.63	2775
6.64	2608.333
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6.66	2541.667
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6.68	2166.667
6.69	2291.667
6.7	2433.333
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6.74	2383.333
6.75	2416.667
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6.86	2483.333
6.87	2658.333
6.88	2658.333
6.89	2633.333
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6.94	2733.333
6.95	2383.333
6.96	2416.667
6.97	2641.667
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7.09	2591.667
7.1	2841.667
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7.12	2566.667
7.13	2466.667
7.14	2525
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7.16	2566.667
7.17	2800
7.18	2625
7.19	2625
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7.21	2475
7.22	2883.333
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7.26	2650
7.27	2766.667
7.28	2600
7.29	2825
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7.31	2791.667
7.32	2683.333
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7.36	2850
7.37	2766.667
7.38	2533.333
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7.49	2675
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7.51	2633.333
7.52	2616.667
7.53	2558.333
7.54	2575
7.55	2850
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7.59	2591.667

7.6	2591.667
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7.62	2625
7.63	2691.667
7.64	2908.333
7.65	2750
7.66	2675
7.67	2750
7.68	2708.333
7.69	2633.333
7.7	2625
7.71	2525
7.72	2891.667
7.73	2575
7.74	2700
7.75	2725
7.76	2941.667
7.77	2500
7.78	2616.667
7.79	2716.667
7.8	2658.333
7.81	2633.333
7.82	2491.667
7.83	2575
7.84	2833.333
7.85	2783.333
7.86	2575
7.87	2875
7.88	2675
7.89	2483.333
7.9	2700
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7.92	2841.667
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7.94	2791.667
7.95	2833.333
7.96	2708.333
7.97	2691.667
7.98	2616.667
7.99	2875
8	2658.333
8.01	2708.333
8.02	2433.333
8.03	2741.667

8.04	2908.333
8.05	2733.333
8.06	2675
8.07	2550
8.08	2866.667
8.09	3000
8.1	2775
8.11	2966.667
8.12	2750
8.13	2825
8.14	2775
8.15	2983.333
8.16	2650
8.17	2300
8.18	2791.667
8.19	2625
8.2	2575
8.21	2691.667
8.22	2925
8.23	2808.333
8.24	2450
8.25	2650
8.26	2850
8.27	2900
8.28	2883.333
8.29	2875
8.3	2733.333
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17.14	4500
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17.19	4066.667
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17.22	4158.333
17.23	4025
17.24	3966.667
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17.26	4325
17.27	4083.333

17.28	4391.667
17.29	4183.333
17.3	3983.333
17.31	4116.667
17.32	4500
17.33	4050
17.34	4183.333
17.35	4250
17.36	4466.667
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17.38	3950
17.39	4166.667
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17.46	3991.667
17.47	4108.333
17.48	4116.667
17.49	4350
17.5	4450
17.51	4375
17.52	4050
17.53	4291.667
17.54	4608.333
17.55	4116.667
17.56	4033.333
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17.59	4325
17.6	4400
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17.62	4116.667
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17.64	4058.333
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17.66	4541.667
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17.68	4491.667
17.69	4108.333
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17.71	4175

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17.74	4358.333
17.75	4416.667
17.76	4383.333
17.77	4141.667
17.78	4233.333
17.79	4475
17.8	4158.333
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17.82	4258.333
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17.85	4166.667
17.86	4591.667
17.87	4208.333
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17.89	4300
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18.02	4191.667
18.03	4208.333
18.04	4158.333
18.05	4175
18.06	4483.333
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18.08	4125
18.09	4225
18.1	4441.667
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18.12	4591.667
18.13	4333.333
18.14	4283.333
18.15	4400

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18.39	4100
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18.47	4400
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18.5	4341.667
18.51	4516.667
18.52	4516.667
18.53	4150
18.54	4475
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18.56	4708.333
18.57	4375
18.58	4566.667
18.59	4341.667

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18.63	4608.333
18.64	4391.667
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18.69	4475
18.7	4083.333
18.71	4541.667
18.72	4541.667
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18.93	4866.667
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18.99	4566.667
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19.01	4241.667
19.02	4708.333
19.03	4616.667

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19.09	4316.667
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19.11	4166.667
19.12	4575
19.13	4475
19.14	4375
19.15	4575
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19.27	4716.667
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19.39	4550
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19.44	4525
19.45	4708.333
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19.66	4191.667
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19.68	4575
19.69	4266.667
19.7	4516.667
19.71	4916.667
19.72	4791.667
19.73	4708.333
19.74	4391.667
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19.77	4533.333
19.78	4658.333
19.79	4483.333
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19.81	4766.667
19.82	4725
19.83	4650
19.84	4566.667
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20.27	4708.333
20.28	4941.667
20.29	4775
20.3	4408.333
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20.32	4966.667
20.33	4816.667
20.34	4916.667
20.35	4883.333

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20.37	4758.333
20.38	4800
20.39	5233.333
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20.41	4850
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20.46	4941.667
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20.48	5116.667
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20.58	4850
20.59	4625
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20.61	4875
20.62	4675
20.63	5066.667
20.64	4966.667
20.65	5050
20.66	4866.667
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20.68	4858.333
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20.71	5191.667
20.72	4600
20.73	5066.667
20.74	4916.667
20.75	4616.667
20.76	5191.667
20.77	4975
20.78	5041.667
20.79	4858.333

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20.91	5158.333
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20.97	5108.333
20.98	5050
20.99	5416.667
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21.02	5116.667
21.03	4866.667
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21.05	5366.667
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21.09	5241.667
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21.11	4708.333
21.12	4858.333
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21.17	4800
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21.22	4950
21.23	5016.667

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21.43	5058.333
21.44	5158.333
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21.51	5183.333
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21.53	5283.333
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21.57	5441.667
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21.59	5400
21.6	5325
21.61	5133.333
21.62	5191.667
21.63	4991.667
21.64	5258.333
21.65	5041.667
21.66	5208.333
21.67	5316.667

21.68	5408.333
21.69	5125
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21.72	5350
21.73	5258.333
21.74	5000
21.75	5483.333
21.76	5366.667
21.77	5575
21.78	5166.667
21.79	5225
21.8	5058.333
21.81	5350
21.82	5375
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21.85	5100
21.86	5208.333
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21.89	5450
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21.93	5141.667
21.94	5441.667
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21.97	5666.667
21.98	5241.667
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22	5150
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22.03	5708.333
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22.05	5166.667
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22.14	5091.667
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26.59	5866.667
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26.61	5391.667
26.62	5333.333
26.63	5633.333
26.64	5791.667
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26.68	5566.667
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26.79	5666.667
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26.85	5566.667
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26.87	5616.667
26.88	5375
26.89	5675
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27.51	5625
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27.54	5491.667
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27.56	5758.333
27.57	5891.667
27.58	5533.333
27.59	5358.333
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27.62	5666.667
27.63	5758.333
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27.78	5900
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34.64	4900
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34.66	4900
34.67	4466.667
34.68	4666.667
34.69	4716.667
34.7	4791.667
34.71	4558.333
34.72	4866.667
34.73	5016.667
34.74	4650
34.75	4991.667
34.76	4516.667
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34.78	4716.667
34.79	4716.667
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34.81	4841.667
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34.86	4558.333
34.87	4341.667

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34.96	4800
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35	4716.667
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35.18	4825
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35.26	4941.667
35.27	4825
35.28	4391.667
35.29	5008.333
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35.31	4625

35.32	4516.667
35.33	4491.667
35.34	4591.667
35.35	4283.333
35.36	4275
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35.38	4866.667
35.39	4583.333
35.4	4233.333
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35.44	4291.667
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35.47	4533.333
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35.49	4708.333
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35.51	4283.333
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35.54	4158.333
35.55	4391.667
35.56	4641.667
35.57	4858.333
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35.59	4575
35.6	4208.333
35.61	4508.333
35.62	4583.333
35.63	4558.333
35.64	4533.333
35.65	4758.333
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35.68	4441.667
35.69	4783.333
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35.71	4616.667
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35.73	4533.333
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35.77	4558.333
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35.79	4775
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36.14	4541.667
36.15	4341.667
36.16	4383.333
36.17	4375
36.18	4808.333
36.19	4500

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36.21	4375
36.22	4550
36.23	4550
36.24	4400
36.25	4475
36.26	4241.667
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36.41	4375
36.42	4541.667
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36.45	4450
36.46	4825
36.47	5050
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36.49	4808.333
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36.54	4408.333
36.55	4566.667
36.56	4458.333
36.57	4683.333
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36.59	4266.667
36.6	4533.333
36.61	4333.333
36.62	4641.667
36.63	4483.333

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36.68	4458.333
36.69	4400
36.7	4666.667
36.71	4700
36.72	4416.667
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36.75	4425
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36.78	4358.333
36.79	4266.667
36.8	4475
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36.88	4550
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36.97	4500
36.98	3941.667
36.99	4275
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37.02	4541.667
37.03	4566.667
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37.97	4600
37.98	4300
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38.16	4191.667
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38.32	4258.333
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38.43	4491.667
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38.83	3791.667

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38.85	4141.667
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38.94	4375
38.95	4108.333
38.96	3933.333
38.97	4225
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38.99	3983.333
39	4475
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39.03	4241.667
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39.28	4400
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40.24	4475
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40.33	4200
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40.38	4466.667
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40.54	4508.333
40.55	4108.333
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40.83	4250
40.84	4658.333
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40.91	4341.667
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40.93	4358.333
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40.95	4058.333
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40.99	4100
41	4108.333
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41.02	4400
41.03	4050

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41.29	4525
41.3	4316.667
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41.32	4258.333
41.33	4383.333
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41.55	4225
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41.57	4125
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41.59	4225
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41.61	3991.667
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43.44	4033.333
43.45	4216.667
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43.48	4000
43.49	4133.333
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43.51	4333.333
43.52	4033.333
43.53	4175
43.54	4541.667
43.55	4150
43.56	3925
43.57	4050
43.58	4350
43.59	4000
43.6	4266.667
43.61	4091.667
43.62	4075
43.63	4175
43.64	4208.333
43.65	4083.333
43.66	4200
43.67	3925

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43.69	3966.667
43.7	4333.333
43.71	4258.333
43.72	4241.667
43.73	3916.667
43.74	4116.667
43.75	4191.667
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43.77	4316.667
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43.8	3933.333
43.81	4058.333
43.82	4300
43.83	4325
43.84	4525
43.85	4108.333
43.86	4133.333
43.87	4325
43.88	4233.333
43.89	4116.667
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43.91	4033.333
43.92	4125
43.93	4375
43.94	4283.333
43.95	4200
43.96	4483.333
43.97	4108.333
43.98	4208.333
43.99	4408.333
44	4275
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44.02	4216.667
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44.04	4083.333
44.05	4575
44.06	4441.667
44.07	4275
44.08	4350
44.09	4183.333
44.1	4050
44.11	4208.333

44.12	4158.333
44.13	4000
44.14	4125
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44.71	4016.667
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44.98	4191.667
44.99	4250

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78.72	2700
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79.29	2650
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79.75	2600

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80.57	2566.667
80.58	2316.667
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80.63	2508.333

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83.61	2308.333
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83.63	2491.667
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83.69	2175
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87.32	2241.667
87.33	2158.333
87.34	2341.667
87.35	2458.333
87.36	2141.667
87.37	2375
87.38	2408.333
87.39	2133.333
87.4	2283.333
87.41	2433.333
87.42	2233.333
87.43	2166.667
87.44	2491.667
87.45	2275
87.46	2141.667
87.47	2441.667
87.48	2075
87.49	2141.667
87.5	2266.667
87.51	2391.667
87.52	2166.667
87.53	2283.333
87.54	2275
87.55	2425
87.56	2491.667
87.57	2233.333
87.58	2441.667
87.59	2325
87.6	2133.333
87.61	2241.667
87.62	2175
87.63	2175
87.64	2216.667
87.65	2233.333
87.66	2158.333
87.67	2316.667

87.68	2241.667
87.69	2200
87.7	2275
87.71	2158.333
87.72	2158.333
87.73	2341.667
87.74	2300
87.75	2358.333
87.76	2266.667
87.77	2466.667
87.78	2375
87.79	2366.667
87.8	2366.667
87.81	2450
87.82	2308.333
87.83	2366.667
87.84	2241.667
87.85	2275
87.86	2341.667
87.87	2358.333
87.88	2483.333
87.89	2275
87.9	2250
87.91	2266.667
87.92	2258.333
87.93	2391.667
87.94	2200
87.95	2141.667
87.96	2300
87.97	2183.333
87.98	2233.333
87.99	2241.667
88	1991.667
88.01	2166.667
88.02	2316.667
88.03	2200
88.04	2200
88.05	2283.333
88.06	2133.333
88.07	2383.333
88.08	2241.667
88.09	2116.667
88.1	2541.667
88.11	2300

88.12	2183.333
88.13	2191.667
88.14	2425
88.15	2383.333
88.16	2383.333
88.17	2141.667
88.18	2208.333
88.19	2316.667
88.2	2350
88.21	2141.667
88.22	2475
88.23	2175
88.24	2400
88.25	2408.333
88.26	2250
88.27	2266.667
88.28	2025
88.29	2341.667
88.3	2408.333
88.31	2200
88.32	2208.333
88.33	2100
88.34	2083.333
88.35	2558.333
88.36	2400
88.37	2525
88.38	2458.333
88.39	2325
88.4	1983.333
88.41	2241.667
88.42	2258.333
88.43	2391.667
88.44	2341.667
88.45	2275
88.46	2266.667
88.47	2358.333
88.48	2300
88.49	2591.667
88.5	2291.667
88.51	2183.333
88.52	2375
88.53	2158.333
88.54	2166.667
88.55	2408.333

88.56	2291.667
88.57	2383.333
88.58	2166.667
88.59	2308.333
88.6	2325
88.61	2116.667
88.62	2250
88.63	2550
88.64	2333.333
88.65	2391.667
88.66	2333.333
88.67	2008.333
88.68	2475
88.69	2133.333
88.7	2233.333
88.71	2308.333
88.72	2258.333
88.73	2366.667
88.74	2275
88.75	2125
88.76	2175
88.77	2183.333
88.78	1925
88.79	2066.667
88.8	2183.333
88.81	2183.333
88.82	2191.667
88.83	2208.333
88.84	2275
88.85	2341.667
88.86	2341.667
88.87	2283.333
88.88	2216.667
88.89	2208.333
88.9	2141.667
88.91	2241.667
88.92	2350
88.93	2258.333
88.94	2233.333
88.95	2333.333
88.96	2275
88.97	2350
88.98	2241.667
88.99	2183.333

89	2366.667
89.01	2383.333
89.02	2216.667
89.03	2366.667
89.04	2283.333
89.05	2358.333
89.06	2225
89.07	2383.333
89.08	2516.667
89.09	2091.667
89.1	2350
89.11	2300
89.12	2466.667
89.13	2358.333
89.14	2108.333
89.15	2425
89.16	2083.333
89.17	2183.333
89.18	2091.667
89.19	2300
89.2	2241.667
89.21	2400
89.22	2308.333
89.23	2441.667
89.24	2233.333
89.25	2525
89.26	2108.333
89.27	2208.333
89.28	2500
89.29	2341.667
89.3	2325
89.31	2175
89.32	2291.667
89.33	2275
89.34	2016.667
89.35	2058.333
89.36	2133.333
89.37	2033.333
89.38	2350
89.39	2408.333
89.4	2091.667
89.41	2225
89.42	2250
89.43	2075

89.44	2241.667
89.45	2383.333
89.46	2250
89.47	2075
89.48	2225
89.49	2208.333
89.5	2225
89.51	2300
89.52	2125
89.53	2141.667
89.54	2200
89.55	2191.667
89.56	2308.333
89.57	2033.333
89.58	2400
89.59	2175
89.6	2158.333
89.61	2166.667
89.62	2400
89.63	2208.333
89.64	2300
89.65	2058.333
89.66	2591.667
89.67	2375
89.68	2125
89.69	2441.667
89.7	2133.333
89.71	2250
89.72	2291.667
89.73	2241.667
89.74	2125
89.75	2108.333
89.76	2175
89.77	2116.667
89.78	2175
89.79	2191.667
89.8	2275
89.81	2166.667
89.82	2058.333
89.83	2358.333
89.84	2241.667
89.85	2325
89.86	2058.333
89.87	2050

89.88	2050
89.89	2108.333
89.9	2175
89.91	2350
89.92	2316.667
89.93	2183.333
89.94	2175
89.95	2200
89.96	2225
89.97	2166.667
89.98	2283.333
89.99	2166.667
90	2208.333

DLS

0.2	0
0.2316	0
0.2682	0
0.3106	0
0.3597	0
0.4166	0
0.4825	0
0.5587	0
0.647	0
0.7493	0
0.8678	0
1.005	0
1.164	0
1.348	0
1.561	0
1.808	0
2.093	0
2.424	0
2.807	0
3.251	0
3.765	0
4.36	0
5.05	0
5.848	0
6.772	0
7.843	0
9.083	0
10.52	0
12.18	0
14.11	0
16.34	0
18.92	0
21.91	0
25.37	0
29.39	0
34.03	0
39.41	0
45.64	0
52.85	0
61.21	0
70.89	0

82.09	0
95.07	0
110.1	1.7
127.5	8.5
147.7	17.9
171	21.8
198	18.7
229.3	13.1
265.6	8.1
307.6	4.7
356.2	2.7
412.5	1.6
477.7	0.8
553.2	0.4
640.7	0.1
741.9	0
859.2	0
995.1	0
1152	0
1335	0
1545	0
1790	0
2073	0
2400	0
2780	0
3219	0
3728	0
4317	0
5000	

drug release

time		pH 7.4		pH 5.0		
0	0	0	0	0	0	0
1	1.2	0.5	0.9	5	4	3
2	2	2.3	1.8	16	13	18
4	2.3	2.6	2.1	37	33	42
8	3	4	6.5	52	55	59
12	5	7.2	9.7	67	62	73
24	8	12.8	9.9	82	73	77

stability

Day 0	Day 7	Day 14
174	184	193
185	193	184
196	200	210

TA cytotoxicity HUVEC

100	200	300	400	500
105.96	90	98.8	93	93
100	97.7	96.8	95.7	90
90.04	101.5	93.3	87.3	84
94	92	100	93	93

TA cytotoxicity Saos-2

100	200	300	400	500
110.96	93	98.8	103	93
116	97.7	104	95.7	90
94.04	105.5	97.3	97.3	94
98	92	100	103	93

Cytotoxicity Saos-2

contentration		BTZ		BTZ NPs		
1	93	3	4	96	4	4
2	84	2	4	89	3	4
5	63	4	4	80	5	4
10	42	5.5	4	54	1	4
20	25	7	4	34	5.5	4
40	18	1	4	22	2	4

Cytotoxicity OPM-2

Concentration		BTZ		BTZ NPs		
1	93	4	4	98	4	4
2	75	8	4	84	2	4
5	52	4	4	72	9	4
10	31	6	4	43	4	4
20	21	3	4	29	7	4
40	16	2	4	18	2.5	4