

Time (Secs CHAN1
-2.5 7.523513
-2.4975 7.52195
-2.495 7.525075
-2.4925 7.52195
-2.49 7.520388
-2.4875 7.523513
-2.485 7.517263
-2.4825 7.52195
-2.48 7.517263
-2.4775 7.514138
-2.475 7.52195
-2.4725 7.518825
-2.47 7.5157
-2.4675 7.518825
-2.465 7.511013
-2.4625 7.511013
-2.46 7.511013
-2.4575 7.511013
-2.455 7.50945
-2.4525 7.514138
-2.45 7.506325
-2.4475 7.514138
-2.445 7.506325
-2.4425 7.5032
-2.44 7.511013
-2.4375 7.504763
-2.435 7.504763
-2.4325 7.504763
-2.43 7.504763
-2.4275 7.5032
-2.425 7.504763
-2.4225 7.501638
-2.42 7.498513
-2.4175 7.501638
-2.415 7.498513
-2.4125 7.500075
-2.41 7.501638
-2.4075 7.495388
-2.405 7.49695
-2.4025 7.507888
-2.4 7.501638
-2.3975 7.49695
-2.395 7.501638
-2.3925 7.498513
-2.39 7.49695
-2.3875 7.495388
-2.385 7.501638
-2.3825 7.495388
-2.38 7.500075
-2.3775 7.495388
-2.375 7.493825

Time (Secs CHAN1
-2.5 7.406188
-2.4975 7.40775
-2.495 7.418688
-2.4925 7.404625
-2.49 7.403063
-2.4875 7.40775
-2.485 7.406188
-2.4825 7.421813
-2.48 7.423375
-2.4775 7.429625
-2.475 7.43275
-2.4725 7.437438
-2.47 7.435875
-2.4675 7.43275
-2.465 7.434313
-2.4625 7.43275
-2.46 7.428063
-2.4575 7.431188
-2.455 7.4265
-2.4525 7.424938
-2.45 7.428063
-2.4475 7.421813
-2.445 7.424938
-2.4425 7.4265
-2.44 7.424938
-2.4375 7.423375
-2.435 7.424938
-2.4325 7.424938
-2.43 7.429625
-2.4275 7.424938
-2.425 7.428063
-2.4225 7.428063
-2.42 7.428063
-2.4175 7.42025
-2.415 7.4265
-2.4125 7.424938
-2.41 7.424938
-2.4075 7.428063
-2.405 7.423375
-2.4025 7.423375
-2.4 7.423375
-2.3975 7.4265
-2.395 7.4265
-2.3925 7.421813
-2.39 7.424938
-2.3875 7.423375
-2.385 7.423375
-2.3825 7.424938
-2.38 7.428063
-2.3775 7.428063
-2.375 7.421813

Time (Secs CHAN1
-2.5 6.596925
-2.4975 6.601613
-2.495 6.595363
-2.4925 6.592238
-2.49 6.5938
-2.4875 6.5938
-2.485 6.596925
-2.4825 6.60005
-2.48 6.595363
-2.4775 6.598488
-2.475 6.60005
-2.4725 6.595363
-2.47 6.595363
-2.4675 6.596925
-2.465 6.592238
-2.4625 6.590675
-2.46 6.598488
-2.4575 6.595363
-2.455 6.595363
-2.4525 6.60005
-2.45 6.604738
-2.4475 6.607863
-2.445 6.603175
-2.4425 6.603175
-2.44 6.614113
-2.4375 6.609425
-2.435 6.614113
-2.4325 6.610988
-2.43 6.615675
-2.4275 6.607863
-2.425 6.604738
-2.4225 6.596925
-2.42 6.584425
-2.4175 6.582863
-2.415 6.576613
-2.4125 6.582863
-2.41 6.5813
-2.4075 6.58755
-2.405 6.584425
-2.4025 6.58755
-2.4 6.590675
-2.3975 6.590675
-2.395 6.589113
-2.3925 6.590675
-2.39 6.595363
-2.3875 6.595363
-2.385 6.598488
-2.3825 6.595363
-2.38 6.598488
-2.3775 6.595363
-2.375 6.601613

-2.3725	7.4907	-2.3725	7.424938	-2.3725	6.595363
-2.37	7.495388	-2.37	7.418688	-2.37	6.596925
-2.3675	7.495388	-2.3675	7.418688	-2.3675	6.595363
-2.365	7.500075	-2.365	7.417125	-2.365	6.598488
-2.3625	7.4907	-2.3625	7.418688	-2.3625	6.595363
-2.36	7.498513	-2.36	7.418688	-2.36	6.595363
-2.3575	7.489138	-2.3575	7.414	-2.3575	6.601613
-2.355	7.4907	-2.355	7.414	-2.355	6.601613
-2.3525	7.495388	-2.3525	7.415563	-2.3525	6.595363
-2.35	7.493825	-2.35	7.414	-2.35	6.5938
-2.3475	7.49695	-2.3475	7.410875	-2.3475	6.5938
-2.345	7.49695	-2.345	7.412438	-2.345	6.601613
-2.3425	7.500075	-2.3425	7.406188	-2.3425	6.603175
-2.34	7.49695	-2.34	7.406188	-2.34	6.596925
-2.3375	7.492263	-2.3375	7.409313	-2.3375	6.595363
-2.335	7.492263	-2.335	7.40775	-2.335	6.595363
-2.3325	7.4907	-2.3325	7.40775	-2.3325	6.592238
-2.33	7.501638	-2.33	7.410875	-2.33	6.592238
-2.3275	7.500075	-2.3275	7.40775	-2.3275	6.590675
-2.325	7.498513	-2.325	7.412438	-2.325	6.5938
-2.3225	7.493825	-2.3225	7.404625	-2.3225	6.595363
-2.32	7.495388	-2.32	7.403063	-2.32	6.592238
-2.3175	7.493825	-2.3175	7.409313	-2.3175	6.592238
-2.315	7.493825	-2.315	7.409313	-2.315	6.590675
-2.3125	7.492263	-2.3125	7.396813	-2.3125	6.595363
-2.31	7.492263	-2.31	7.404625	-2.31	6.5938
-2.3075	7.492263	-2.3075	7.404625	-2.3075	6.5938
-2.305	7.493825	-2.305	7.40775	-2.305	6.585988
-2.3025	7.49695	-2.3025	7.4015	-2.3025	6.585988
-2.3	7.492263	-2.3	7.404625	-2.3	6.582863
-2.2975	7.49695	-2.2975	7.4015	-2.2975	6.5938
-2.295	7.4907	-2.295	7.403063	-2.295	6.58755
-2.2925	7.495388	-2.2925	7.398375	-2.2925	6.58755
-2.29	7.487575	-2.29	7.4015	-2.29	6.589113
-2.2875	7.498513	-2.2875	7.4015	-2.2875	6.582863
-2.285	7.49695	-2.285	7.396813	-2.285	6.585988
-2.2825	7.500075	-2.2825	7.406188	-2.2825	6.589113
-2.28	7.49695	-2.28	7.4015	-2.28	6.58755
-2.2775	7.489138	-2.2775	7.399938	-2.2775	6.592238
-2.275	7.492263	-2.275	7.404625	-2.275	6.592238
-2.2725	7.500075	-2.2725	7.4015	-2.2725	6.58755
-2.27	7.49695	-2.27	7.396813	-2.27	6.582863
-2.2675	7.500075	-2.2675	7.399938	-2.2675	6.5813
-2.265	7.498513	-2.265	7.396813	-2.265	6.584425
-2.2625	7.493825	-2.2625	7.40775	-2.2625	6.58755
-2.26	7.4907	-2.26	7.409313	-2.26	6.584425
-2.2575	7.495388	-2.2575	7.399938	-2.2575	6.585988
-2.255	7.492263	-2.255	7.4015	-2.255	6.585988
-2.2525	7.49695	-2.2525	7.4015	-2.2525	6.589113
-2.25	7.498513	-2.25	7.396813	-2.25	6.5813
-2.2475	7.49695	-2.2475	7.403063	-2.2475	6.5813
-2.245	7.486013	-2.245	7.4015	-2.245	6.5813

-2.2425	7.4907	-2.2425	7.406188	-2.2425	6.5813
-2.24	7.501638	-2.24	7.403063	-2.24	6.5813
-2.2375	7.49695	-2.2375	7.399938	-2.2375	6.582863
-2.235	7.495388	-2.235	7.406188	-2.235	6.579738
-2.2325	7.49695	-2.2325	7.404625	-2.2325	6.5813
-2.23	7.493825	-2.23	7.40775	-2.23	6.5813
-2.2275	7.495388	-2.2275	7.40775	-2.2275	6.579738
-2.225	7.492263	-2.225	7.414	-2.225	6.579738
-2.2225	7.493825	-2.2225	7.390563	-2.2225	6.570363
-2.22	7.493825	-2.22	7.396813	-2.22	6.576613
-2.2175	7.493825	-2.2175	7.396813	-2.2175	6.582863
-2.215	7.49695	-2.215	7.396813	-2.215	6.576613
-2.2125	7.500075	-2.2125	7.40775	-2.2125	6.579738
-2.21	7.49695	-2.21	7.398375	-2.21	6.582863
-2.2075	7.492263	-2.2075	7.396813	-2.2075	6.576613
-2.205	7.493825	-2.205	7.396813	-2.205	6.576613
-2.2025	7.489138	-2.2025	7.399938	-2.2025	6.579738
-2.2	7.498513	-2.2	7.404625	-2.2	6.582863
-2.1975	7.492263	-2.1975	7.398375	-2.1975	6.576613
-2.195	7.4907	-2.195	7.409313	-2.195	6.578175
-2.1925	7.493825	-2.1925	7.404625	-2.1925	6.57505
-2.19	7.49695	-2.19	7.404625	-2.19	6.57505
-2.1875	7.498513	-2.1875	7.404625	-2.1875	6.570363
-2.185	7.49695	-2.185	7.404625	-2.185	6.571925
-2.1825	7.501638	-2.1825	7.396813	-2.1825	6.57505
-2.18	7.49695	-2.18	7.403063	-2.18	6.579738
-2.1775	7.493825	-2.1775	7.40775	-2.1775	6.573488
-2.175	7.493825	-2.175	7.404625	-2.175	6.573488
-2.1725	7.489138	-2.1725	7.399938	-2.1725	6.579738
-2.17	7.498513	-2.17	7.403063	-2.17	6.573488
-2.1675	7.493825	-2.1675	7.40775	-2.1675	6.57505
-2.165	7.501638	-2.165	7.406188	-2.165	6.573488
-2.1625	7.495388	-2.1625	7.412438	-2.1625	6.576613
-2.16	7.489138	-2.16	7.404625	-2.16	6.57505
-2.1575	7.493825	-2.1575	7.4015	-2.1575	6.573488
-2.155	7.500075	-2.155	7.4015	-2.155	6.57505
-2.1525	7.493825	-2.1525	7.4015	-2.1525	6.57505
-2.15	7.49695	-2.15	7.404625	-2.15	6.576613
-2.1475	7.49695	-2.1475	7.4015	-2.1475	6.579738
-2.145	7.493825	-2.145	7.406188	-2.145	6.57505
-2.1425	7.495388	-2.1425	7.406188	-2.1425	6.57505
-2.14	7.49695	-2.14	7.399938	-2.14	6.573488
-2.1375	7.492263	-2.1375	7.399938	-2.1375	6.571925
-2.135	7.49695	-2.135	7.399938	-2.135	6.571925
-2.1325	7.498513	-2.1325	7.4015	-2.1325	6.576613
-2.13	7.498513	-2.13	7.412438	-2.13	6.571925
-2.1275	7.498513	-2.1275	7.4015	-2.1275	6.571925
-2.125	7.49695	-2.125	7.4015	-2.125	6.57505
-2.1225	7.498513	-2.1225	7.403063	-2.1225	6.57505
-2.12	7.500075	-2.12	7.403063	-2.12	6.57505
-2.1175	7.504763	-2.1175	7.403063	-2.1175	6.573488
-2.115	7.500075	-2.115	7.399938	-2.115	6.582863

-2.1125	7.5032	-2.1125	7.4015	-2.1125	6.576613
-2.11	7.500075	-2.11	7.4015	-2.11	6.573488
-2.1075	7.498513	-2.1075	7.4015	-2.1075	6.573488
-2.105	7.49695	-2.105	7.404625	-2.105	6.579738
-2.1025	7.498513	-2.1025	7.399938	-2.1025	6.578175
-2.1	7.5032	-2.1	7.4015	-2.1	6.576613
-2.0975	7.501638	-2.0975	7.4015	-2.0975	6.578175
-2.095	7.500075	-2.095	7.399938	-2.095	6.582863
-2.0925	7.500075	-2.0925	7.406188	-2.0925	6.579738
-2.09	7.5032	-2.09	7.399938	-2.09	6.584425
-2.0875	7.500075	-2.0875	7.4015	-2.0875	6.573488
-2.085	7.506325	-2.085	7.404625	-2.085	6.5813
-2.0825	7.501638	-2.0825	7.398375	-2.0825	6.57505
-2.08	7.504763	-2.08	7.398375	-2.08	6.58755
-2.0775	7.500075	-2.0775	7.399938	-2.0775	6.579738
-2.075	7.501638	-2.075	7.396813	-2.075	6.570363
-2.0725	7.49695	-2.0725	7.399938	-2.0725	6.57505
-2.07	7.500075	-2.07	7.39525	-2.07	6.5813
-2.0675	7.511013	-2.0675	7.396813	-2.0675	6.57505
-2.065	7.501638	-2.065	7.4015	-2.065	6.57505
-2.0625	7.507888	-2.0625	7.4015	-2.0625	6.576613
-2.06	7.5032	-2.06	7.399938	-2.06	6.579738
-2.0575	7.501638	-2.0575	7.39525	-2.0575	6.573488
-2.055	7.504763	-2.055	7.409313	-2.055	6.573488
-2.0525	7.504763	-2.0525	7.396813	-2.0525	6.576613
-2.05	7.506325	-2.05	7.4015	-2.05	6.5813
-2.0475	7.511013	-2.0475	7.4015	-2.0475	6.573488
-2.045	7.504763	-2.045	7.399938	-2.045	6.576613
-2.0425	7.504763	-2.0425	7.398375	-2.0425	6.57505
-2.04	7.5157	-2.04	7.4015	-2.04	6.576613
-2.0375	7.506325	-2.0375	7.398375	-2.0375	6.57505
-2.035	7.506325	-2.035	7.4015	-2.035	6.573488
-2.0325	7.50945	-2.0325	7.4015	-2.0325	6.5813
-2.03	7.512575	-2.03	7.40775	-2.03	6.579738
-2.0275	7.507888	-2.0275	7.398375	-2.0275	6.578175
-2.025	7.507888	-2.025	7.399938	-2.025	6.57505
-2.0225	7.511013	-2.0225	7.4015	-2.0225	6.578175
-2.02	7.511013	-2.02	7.398375	-2.02	6.576613
-2.0175	7.504763	-2.0175	7.4015	-2.0175	6.576613
-2.015	7.506325	-2.015	7.403063	-2.015	6.576613
-2.0125	7.506325	-2.0125	7.404625	-2.0125	6.579738
-2.01	7.498513	-2.01	7.403063	-2.01	6.579738
-2.0075	7.506325	-2.0075	7.4015	-2.0075	6.576613
-2.005	7.5032	-2.005	7.404625	-2.005	6.576613
-2.0025	7.506325	-2.0025	7.399938	-2.0025	6.579738
-2	7.50945	-2	7.398375	-2	6.579738
-1.9975	7.512575	-1.9975	7.414	-1.9975	6.576613
-1.995	7.504763	-1.995	7.406188	-1.995	6.582863
-1.9925	7.504763	-1.9925	7.40775	-1.9925	6.578175
-1.99	7.506325	-1.99	7.403063	-1.99	6.582863
-1.9875	7.511013	-1.9875	7.404625	-1.9875	6.579738
-1.985	7.504763	-1.985	7.410875	-1.985	6.582863

-1.9825	7.504763	-1.9825	7.404625	-1.9825	6.589113
-1.98	7.514138	-1.98	7.406188	-1.98	6.579738
-1.9775	7.50945	-1.9775	7.404625	-1.9775	6.573488
-1.975	7.506325	-1.975	7.415563	-1.975	6.576613
-1.9725	7.5157	-1.9725	7.406188	-1.9725	6.576613
-1.97	7.50945	-1.97	7.406188	-1.97	6.578175
-1.9675	7.50945	-1.9675	7.403063	-1.9675	6.579738
-1.965	7.507888	-1.965	7.40775	-1.965	6.579738
-1.9625	7.50945	-1.9625	7.414	-1.9625	6.578175
-1.96	7.511013	-1.96	7.406188	-1.96	6.579738
-1.9575	7.50945	-1.9575	7.409313	-1.9575	6.582863
-1.955	7.50945	-1.955	7.399938	-1.955	6.579738
-1.9525	7.511013	-1.9525	7.409313	-1.9525	6.576613
-1.95	7.507888	-1.95	7.410875	-1.95	6.582863
-1.9475	7.511013	-1.9475	7.412438	-1.9475	6.573488
-1.945	7.5157	-1.945	7.412438	-1.945	6.5813
-1.9425	7.512575	-1.9425	7.410875	-1.9425	6.578175
-1.94	7.511013	-1.94	7.409313	-1.94	6.585988
-1.9375	7.50945	-1.9375	7.40775	-1.9375	6.5813
-1.935	7.511013	-1.935	7.412438	-1.935	6.584425
-1.9325	7.512575	-1.9325	7.412438	-1.9325	6.585988
-1.93	7.50945	-1.93	7.418688	-1.93	6.584425
-1.9275	7.50945	-1.9275	7.409313	-1.9275	6.584425
-1.925	7.511013	-1.925	7.410875	-1.925	6.582863
-1.9225	7.514138	-1.9225	7.414	-1.9225	6.579738
-1.92	7.523513	-1.92	7.410875	-1.92	6.584425
-1.9175	7.514138	-1.9175	7.409313	-1.9175	6.5813
-1.915	7.517263	-1.915	7.414	-1.915	6.58755
-1.9125	7.5157	-1.9125	7.415563	-1.9125	6.590675
-1.91	7.50945	-1.91	7.415563	-1.91	6.585988
-1.9075	7.511013	-1.9075	7.410875	-1.9075	6.582863
-1.905	7.512575	-1.905	7.412438	-1.905	6.579738
-1.9025	7.5157	-1.9025	7.409313	-1.9025	6.5813
-1.9	7.518825	-1.9	7.412438	-1.9	6.584425
-1.8975	7.514138	-1.8975	7.415563	-1.8975	6.592238
-1.895	7.512575	-1.895	7.421813	-1.895	6.589113
-1.8925	7.520388	-1.8925	7.412438	-1.8925	6.579738
-1.89	7.507888	-1.89	7.414	-1.89	6.582863
-1.8875	7.5032	-1.8875	7.414	-1.8875	6.5813
-1.885	7.50945	-1.885	7.42025	-1.885	6.582863
-1.8825	7.506325	-1.8825	7.415563	-1.8825	6.584425
-1.88	7.511013	-1.88	7.428063	-1.88	6.58755
-1.8775	7.504763	-1.8775	7.418688	-1.8775	6.58755
-1.875	7.50945	-1.875	7.417125	-1.875	6.585988
-1.8725	7.506325	-1.8725	7.414	-1.8725	6.58755
-1.87	7.506325	-1.87	7.418688	-1.87	6.585988
-1.8675	7.498513	-1.8675	7.410875	-1.8675	6.585988
-1.865	7.498513	-1.865	7.42025	-1.865	6.5938
-1.8625	7.506325	-1.8625	7.417125	-1.8625	6.584425
-1.86	7.5032	-1.86	7.418688	-1.86	6.590675
-1.8575	7.5157	-1.8575	7.418688	-1.8575	6.596925
-1.855	7.520388	-1.855	7.412438	-1.855	6.592238

-1.8525	7.520388	-1.8525	7.414	-1.8525	6.58755
-1.85	7.526638	-1.85	7.415563	-1.85	6.58755
-1.8475	7.5282	-1.8475	7.421813	-1.8475	6.58755
-1.845	7.53445	-1.845	7.417125	-1.845	6.590675
-1.8425	7.5282	-1.8425	7.424938	-1.8425	6.592238
-1.84	7.523513	-1.84	7.42025	-1.84	6.589113
-1.8375	7.525075	-1.8375	7.42025	-1.8375	6.589113
-1.835	7.5282	-1.835	7.417125	-1.835	6.58755
-1.8325	7.520388	-1.8325	7.421813	-1.8325	6.585988
-1.83	7.518825	-1.83	7.424938	-1.83	6.58755
-1.8275	7.523513	-1.8275	7.4265	-1.8275	6.590675
-1.825	7.520388	-1.825	7.424938	-1.825	6.589113
-1.8225	7.518825	-1.8225	7.418688	-1.8225	6.589113
-1.82	7.518825	-1.82	7.421813	-1.82	6.590675
-1.8175	7.523513	-1.8175	7.418688	-1.8175	6.589113
-1.815	7.520388	-1.815	7.423375	-1.815	6.58755
-1.8125	7.518825	-1.8125	7.424938	-1.8125	6.589113
-1.81	7.5157	-1.81	7.429625	-1.81	6.5938
-1.8075	7.512575	-1.8075	7.421813	-1.8075	6.592238
-1.805	7.518825	-1.805	7.421813	-1.805	6.596925
-1.8025	7.517263	-1.8025	7.418688	-1.8025	6.596925
-1.8	7.53445	-1.8	7.423375	-1.8	6.590675
-1.7975	7.52195	-1.7975	7.417125	-1.7975	6.598488
-1.795	7.523513	-1.795	7.42025	-1.795	6.590675
-1.7925	7.52195	-1.7925	7.418688	-1.7925	6.590675
-1.79	7.5157	-1.79	7.418688	-1.79	6.590675
-1.7875	7.523513	-1.7875	7.410875	-1.7875	6.590675
-1.785	7.520388	-1.785	7.418688	-1.785	6.592238
-1.7825	7.523513	-1.7825	7.418688	-1.7825	6.5938
-1.78	7.523513	-1.78	7.415563	-1.78	6.5938
-1.7775	7.518825	-1.7775	7.410875	-1.7775	6.592238
-1.775	7.520388	-1.775	7.412438	-1.775	6.592238
-1.7725	7.517263	-1.7725	7.414	-1.7725	6.589113
-1.77	7.520388	-1.77	7.423375	-1.77	6.589113
-1.7675	7.52195	-1.7675	7.421813	-1.7675	6.592238
-1.765	7.520388	-1.765	7.43275	-1.765	6.589113
-1.7625	7.518825	-1.7625	7.439	-1.7625	6.589113
-1.76	7.5157	-1.76	7.440563	-1.76	6.595363
-1.7575	7.520388	-1.7575	7.44525	-1.7575	6.5938
-1.755	7.517263	-1.755	7.442125	-1.755	6.596925
-1.7525	7.518825	-1.7525	7.439	-1.7525	6.596925
-1.75	7.520388	-1.75	7.437438	-1.75	6.601613
-1.7475	7.526638	-1.7475	7.439	-1.7475	6.6063
-1.745	7.520388	-1.745	7.439	-1.745	6.6063
-1.7425	7.518825	-1.7425	7.435875	-1.7425	6.61255
-1.74	7.514138	-1.74	7.428063	-1.74	6.6063
-1.7375	7.512575	-1.7375	7.43275	-1.7375	6.604738
-1.735	7.511013	-1.735	7.431188	-1.735	6.610988
-1.7325	7.511013	-1.7325	7.429625	-1.7325	6.610988
-1.73	7.511013	-1.73	7.435875	-1.73	6.610988
-1.7275	7.507888	-1.7275	7.435875	-1.7275	6.60005
-1.725	7.506325	-1.725	7.435875	-1.725	6.595363

-1.7225	7.504763	-1.7225	7.43275	-1.7225	6.589113
-1.72	7.504763	-1.72	7.43275	-1.72	6.589113
-1.7175	7.504763	-1.7175	7.43275	-1.7175	6.579738
-1.715	7.511013	-1.715	7.44525	-1.715	6.576613
-1.7125	7.5032	-1.7125	7.43275	-1.7125	6.578175
-1.71	7.500075	-1.71	7.434313	-1.71	6.578175
-1.7075	7.49695	-1.7075	7.434313	-1.7075	6.5813
-1.705	7.501638	-1.705	7.439	-1.705	6.582863
-1.7025	7.504763	-1.7025	7.431188	-1.7025	6.58755
-1.7	7.506325	-1.7	7.435875	-1.7	6.585988
-1.6975	7.501638	-1.6975	7.43275	-1.6975	6.5938
-1.695	7.504763	-1.695	7.434313	-1.695	6.589113
-1.6925	7.500075	-1.6925	7.431188	-1.6925	6.592238
-1.69	7.493825	-1.69	7.435875	-1.69	6.598488
-1.6875	7.498513	-1.6875	7.431188	-1.6875	6.590675
-1.685	7.500075	-1.685	7.43275	-1.685	6.590675
-1.6825	7.498513	-1.6825	7.431188	-1.6825	6.604738
-1.68	7.501638	-1.68	7.435875	-1.68	6.5938
-1.6775	7.495388	-1.6775	7.437438	-1.6775	6.5938
-1.675	7.4907	-1.675	7.434313	-1.675	6.592238
-1.6725	7.501638	-1.6725	7.434313	-1.6725	6.595363
-1.67	7.498513	-1.67	7.435875	-1.67	6.596925
-1.6675	7.495388	-1.6675	7.434313	-1.6675	6.592238
-1.665	7.5032	-1.665	7.439	-1.665	6.5938
-1.6625	7.495388	-1.6625	7.435875	-1.6625	6.595363
-1.66	7.493825	-1.66	7.43275	-1.66	6.596925
-1.6575	7.4907	-1.6575	7.4265	-1.6575	6.60005
-1.655	7.493825	-1.655	7.434313	-1.655	6.598488
-1.6525	7.49695	-1.6525	7.429625	-1.6525	6.603175
-1.65	7.500075	-1.65	7.429625	-1.65	6.5938
-1.6475	7.495388	-1.6475	7.43275	-1.6475	6.596925
-1.645	7.493825	-1.645	7.429625	-1.645	6.5938
-1.6425	7.487575	-1.6425	7.4265	-1.6425	6.60005
-1.64	7.4907	-1.64	7.424938	-1.64	6.598488
-1.6375	7.493825	-1.6375	7.42025	-1.6375	6.596925
-1.635	7.495388	-1.635	7.4265	-1.635	6.60005
-1.6325	7.4907	-1.6325	7.42025	-1.6325	6.596925
-1.63	7.495388	-1.63	7.418688	-1.63	6.595363
-1.6275	7.489138	-1.6275	7.42025	-1.6275	6.596925
-1.625	7.489138	-1.625	7.40775	-1.625	6.598488
-1.6225	7.495388	-1.6225	7.42025	-1.6225	6.60005
-1.62	7.493825	-1.62	7.42025	-1.62	6.5938
-1.6175	7.49695	-1.6175	7.421813	-1.6175	6.58755
-1.615	7.495388	-1.615	7.415563	-1.615	6.5938
-1.6125	7.493825	-1.6125	7.42025	-1.6125	6.592238
-1.61	7.4907	-1.61	7.418688	-1.61	6.595363
-1.6075	7.492263	-1.6075	7.415563	-1.6075	6.590675
-1.605	7.495388	-1.605	7.410875	-1.605	6.598488
-1.6025	7.49695	-1.6025	7.414	-1.6025	6.590675
-1.6	7.500075	-1.6	7.415563	-1.6	6.5938
-1.5975	7.493825	-1.5975	7.412438	-1.5975	6.5938
-1.595	7.493825	-1.595	7.418688	-1.595	6.592238

-1.5925	7.4907	-1.5925	7.415563	-1.5925	6.585988
-1.59	7.493825	-1.59	7.409313	-1.59	6.585988
-1.5875	7.501638	-1.5875	7.412438	-1.5875	6.582863
-1.585	7.49695	-1.585	7.415563	-1.585	6.582863
-1.5825	7.493825	-1.5825	7.412438	-1.5825	6.58755
-1.58	7.49695	-1.58	7.410875	-1.58	6.585988
-1.5775	7.49695	-1.5775	7.410875	-1.5775	6.5938
-1.575	7.492263	-1.575	7.409313	-1.575	6.584425
-1.5725	7.495388	-1.5725	7.40775	-1.5725	6.584425
-1.57	7.49695	-1.57	7.412438	-1.57	6.585988
-1.5675	7.493825	-1.5675	7.406188	-1.5675	6.585988
-1.565	7.49695	-1.565	7.415563	-1.565	6.584425
-1.5625	7.493825	-1.5625	7.412438	-1.5625	6.585988
-1.56	7.492263	-1.56	7.409313	-1.56	6.585988
-1.5575	7.493825	-1.5575	7.40775	-1.5575	6.582863
-1.555	7.495388	-1.555	7.412438	-1.555	6.5813
-1.5525	7.493825	-1.5525	7.40775	-1.5525	6.5813
-1.55	7.492263	-1.55	7.412438	-1.55	6.585988
-1.5475	7.493825	-1.5475	7.410875	-1.5475	6.589113
-1.545	7.5032	-1.545	7.409313	-1.545	6.585988
-1.5425	7.492263	-1.5425	7.409313	-1.5425	6.582863
-1.54	7.495388	-1.54	7.406188	-1.54	6.5813
-1.5375	7.493825	-1.5375	7.404625	-1.5375	6.582863
-1.535	7.49695	-1.535	7.40775	-1.535	6.582863
-1.5325	7.511013	-1.5325	7.40775	-1.5325	6.584425
-1.53	7.500075	-1.53	7.406188	-1.53	6.579738
-1.5275	7.495388	-1.5275	7.414	-1.5275	6.584425
-1.525	7.493825	-1.525	7.412438	-1.525	6.582863
-1.5225	7.495388	-1.5225	7.40775	-1.5225	6.584425
-1.52	7.498513	-1.52	7.412438	-1.52	6.576613
-1.5175	7.495388	-1.5175	7.406188	-1.5175	6.584425
-1.515	7.49695	-1.515	7.412438	-1.515	6.579738
-1.5125	7.498513	-1.5125	7.412438	-1.5125	6.5813
-1.51	7.5032	-1.51	7.412438	-1.51	6.585988
-1.5075	7.487575	-1.5075	7.412438	-1.5075	6.5813
-1.505	7.492263	-1.505	7.40775	-1.505	6.5813
-1.5025	7.500075	-1.5025	7.40775	-1.5025	6.579738
-1.5	7.498513	-1.5	7.40775	-1.5	6.579738
-1.4975	7.49695	-1.4975	7.414	-1.4975	6.579738
-1.495	7.500075	-1.495	7.410875	-1.495	6.579738
-1.4925	7.492263	-1.4925	7.414	-1.4925	6.5813
-1.49	7.495388	-1.49	7.409313	-1.49	6.579738
-1.4875	7.492263	-1.4875	7.404625	-1.4875	6.5813
-1.485	7.4907	-1.485	7.40775	-1.485	6.585988
-1.4825	7.492263	-1.4825	7.409313	-1.4825	6.58755
-1.48	7.492263	-1.48	7.410875	-1.48	6.5813
-1.4775	7.4907	-1.4775	7.414	-1.4775	6.585988
-1.475	7.4907	-1.475	7.40775	-1.475	6.5813
-1.4725	7.49695	-1.4725	7.414	-1.4725	6.582863
-1.47	7.49695	-1.47	7.40775	-1.47	6.576613
-1.4675	7.498513	-1.4675	7.410875	-1.4675	6.5813
-1.465	7.49695	-1.465	7.406188	-1.465	6.578175

-1.4625	7.492263	-1.4625	7.40775	-1.4625	6.57505
-1.46	7.49695	-1.46	7.415563	-1.46	6.5813
-1.4575	7.4907	-1.4575	7.410875	-1.4575	6.579738
-1.455	7.493825	-1.455	7.404625	-1.455	6.578175
-1.4525	7.49695	-1.4525	7.40775	-1.4525	6.578175
-1.45	7.49695	-1.45	7.409313	-1.45	6.5813
-1.4475	7.493825	-1.4475	7.410875	-1.4475	6.579738
-1.445	7.489138	-1.445	7.412438	-1.445	6.579738
-1.4425	7.495388	-1.4425	7.412438	-1.4425	6.578175
-1.44	7.4907	-1.44	7.40775	-1.44	6.5813
-1.4375	7.4907	-1.4375	7.409313	-1.4375	6.5813
-1.435	7.495388	-1.435	7.409313	-1.435	6.582863
-1.4325	7.498513	-1.4325	7.417125	-1.4325	6.578175
-1.43	7.4907	-1.43	7.410875	-1.43	6.58755
-1.4275	7.493825	-1.4275	7.410875	-1.4275	6.585988
-1.425	7.492263	-1.425	7.415563	-1.425	6.584425
-1.4225	7.489138	-1.4225	7.406188	-1.4225	6.579738
-1.42	7.498513	-1.42	7.40775	-1.42	6.5813
-1.4175	7.4907	-1.4175	7.409313	-1.4175	6.582863
-1.415	7.495388	-1.415	7.414	-1.415	6.5813
-1.4125	7.493825	-1.4125	7.414	-1.4125	6.579738
-1.41	7.49695	-1.41	7.410875	-1.41	6.582863
-1.4075	7.493825	-1.4075	7.410875	-1.4075	6.584425
-1.405	7.492263	-1.405	7.409313	-1.405	6.582863
-1.4025	7.49695	-1.4025	7.404625	-1.4025	6.5813
-1.4	7.49695	-1.4	7.414	-1.4	6.589113
-1.3975	7.495388	-1.3975	7.412438	-1.3975	6.5813
-1.395	7.500075	-1.395	7.409313	-1.395	6.5813
-1.3925	7.498513	-1.3925	7.410875	-1.3925	6.579738
-1.39	7.498513	-1.39	7.409313	-1.39	6.5813
-1.3875	7.489138	-1.3875	7.414	-1.3875	6.585988
-1.385	7.498513	-1.385	7.40775	-1.385	6.5813
-1.3825	7.5032	-1.3825	7.410875	-1.3825	6.58755
-1.38	7.49695	-1.38	7.410875	-1.38	6.58755
-1.3775	7.49695	-1.3775	7.410875	-1.3775	6.589113
-1.375	7.493825	-1.375	7.410875	-1.375	6.582863
-1.3725	7.493825	-1.3725	7.414	-1.3725	6.579738
-1.37	7.5032	-1.37	7.412438	-1.37	6.579738
-1.3675	7.500075	-1.3675	7.412438	-1.3675	6.5813
-1.365	7.49695	-1.365	7.412438	-1.365	6.578175
-1.3625	7.500075	-1.3625	7.40775	-1.3625	6.5813
-1.36	7.49695	-1.36	7.412438	-1.36	6.576613
-1.3575	7.500075	-1.3575	7.409313	-1.3575	6.5813
-1.355	7.500075	-1.355	7.415563	-1.355	6.582863
-1.3525	7.500075	-1.3525	7.406188	-1.3525	6.5813
-1.35	7.506325	-1.35	7.409313	-1.35	6.5813
-1.3475	7.501638	-1.3475	7.409313	-1.3475	6.579738
-1.345	7.5032	-1.345	7.409313	-1.345	6.584425
-1.3425	7.500075	-1.3425	7.418688	-1.3425	6.582863
-1.34	7.501638	-1.34	7.414	-1.34	6.579738
-1.3375	7.504763	-1.3375	7.412438	-1.3375	6.584425
-1.335	7.501638	-1.335	7.40775	-1.335	6.582863

-1.3325	7.501638	-1.3325	7.410875	-1.3325	6.589113
-1.33	7.501638	-1.33	7.412438	-1.33	6.58755
-1.3275	7.504763	-1.3275	7.410875	-1.3275	6.589113
-1.325	7.498513	-1.325	7.412438	-1.325	6.5813
-1.3225	7.507888	-1.3225	7.40775	-1.3225	6.584425
-1.32	7.504763	-1.32	7.4015	-1.32	6.590675
-1.3175	7.506325	-1.3175	7.414	-1.3175	6.5813
-1.315	7.504763	-1.315	7.412438	-1.315	6.579738
-1.3125	7.500075	-1.3125	7.406188	-1.3125	6.582863
-1.31	7.5032	-1.31	7.40775	-1.31	6.584425
-1.3075	7.501638	-1.3075	7.40775	-1.3075	6.582863
-1.305	7.504763	-1.305	7.412438	-1.305	6.584425
-1.3025	7.504763	-1.3025	7.410875	-1.3025	6.5813
-1.3	7.504763	-1.3	7.40775	-1.3	6.582863
-1.2975	7.507888	-1.2975	7.418688	-1.2975	6.584425
-1.295	7.504763	-1.295	7.410875	-1.295	6.585988
-1.2925	7.501638	-1.2925	7.409313	-1.2925	6.589113
-1.29	7.511013	-1.29	7.415563	-1.29	6.585988
-1.2875	7.504763	-1.2875	7.414	-1.2875	6.582863
-1.285	7.511013	-1.285	7.415563	-1.285	6.590675
-1.2825	7.514138	-1.2825	7.412438	-1.2825	6.582863
-1.28	7.50945	-1.28	7.410875	-1.28	6.592238
-1.2775	7.5032	-1.2775	7.417125	-1.2775	6.58755
-1.275	7.504763	-1.275	7.418688	-1.275	6.585988
-1.2725	7.504763	-1.2725	7.417125	-1.2725	6.582863
-1.27	7.507888	-1.27	7.414	-1.27	6.582863
-1.2675	7.50945	-1.2675	7.421813	-1.2675	6.585988
-1.265	7.512575	-1.265	7.415563	-1.265	6.585988
-1.2625	7.50945	-1.2625	7.417125	-1.2625	6.585988
-1.26	7.504763	-1.26	7.423375	-1.26	6.58755
-1.2575	7.50945	-1.2575	7.418688	-1.2575	6.585988
-1.255	7.504763	-1.255	7.42025	-1.255	6.584425
-1.2525	7.511013	-1.2525	7.418688	-1.2525	6.585988
-1.25	7.517263	-1.25	7.418688	-1.25	6.584425
-1.2475	7.5157	-1.2475	7.417125	-1.2475	6.585988
-1.245	7.50945	-1.245	7.421813	-1.245	6.58755
-1.2425	7.50945	-1.2425	7.42025	-1.2425	6.58755
-1.24	7.50945	-1.24	7.414	-1.24	6.590675
-1.2375	7.504763	-1.2375	7.417125	-1.2375	6.5938
-1.235	7.511013	-1.235	7.421813	-1.235	6.5938
-1.2325	7.507888	-1.2325	7.417125	-1.2325	6.58755
-1.23	7.514138	-1.23	7.418688	-1.23	6.582863
-1.2275	7.506325	-1.2275	7.42025	-1.2275	6.589113
-1.225	7.511013	-1.225	7.42025	-1.225	6.58755
-1.2225	7.511013	-1.2225	7.418688	-1.2225	6.590675
-1.22	7.511013	-1.22	7.417125	-1.22	6.58755
-1.2175	7.50945	-1.2175	7.421813	-1.2175	6.589113
-1.215	7.518825	-1.215	7.423375	-1.215	6.592238
-1.2125	7.514138	-1.2125	7.423375	-1.2125	6.592238
-1.21	7.517263	-1.21	7.42025	-1.21	6.592238
-1.2075	7.5157	-1.2075	7.428063	-1.2075	6.58755
-1.205	7.518825	-1.205	7.417125	-1.205	6.589113

-1.2025	7.514138	-1.2025	7.42025	-1.2025	6.590675
-1.2	7.5157	-1.2	7.418688	-1.2	6.5938
-1.1975	7.50945	-1.1975	7.421813	-1.1975	6.58755
-1.195	7.50945	-1.195	7.42025	-1.195	6.589113
-1.1925	7.50945	-1.1925	7.421813	-1.1925	6.592238
-1.19	7.511013	-1.19	7.421813	-1.19	6.58755
-1.1875	7.514138	-1.1875	7.421813	-1.1875	6.58755
-1.185	7.514138	-1.185	7.423375	-1.185	6.592238
-1.1825	7.511013	-1.1825	7.424938	-1.1825	6.585988
-1.18	7.512575	-1.18	7.4265	-1.18	6.585988
-1.1775	7.514138	-1.1775	7.423375	-1.1775	6.595363
-1.175	7.512575	-1.175	7.42025	-1.175	6.592238
-1.1725	7.511013	-1.1725	7.417125	-1.1725	6.592238
-1.17	7.5157	-1.17	7.428063	-1.17	6.589113
-1.1675	7.518825	-1.1675	7.428063	-1.1675	6.5938
-1.165	7.518825	-1.165	7.424938	-1.165	6.5938
-1.1625	7.517263	-1.1625	7.4265	-1.1625	6.589113
-1.16	7.512575	-1.16	7.421813	-1.16	6.590675
-1.1575	7.512575	-1.1575	7.424938	-1.1575	6.595363
-1.155	7.514138	-1.155	7.4265	-1.155	6.595363
-1.1525	7.517263	-1.1525	7.421813	-1.1525	6.592238
-1.15	7.506325	-1.15	7.421813	-1.15	6.596925
-1.1475	7.512575	-1.1475	7.428063	-1.1475	6.590675
-1.145	7.514138	-1.145	7.4265	-1.145	6.592238
-1.1425	7.50945	-1.1425	7.423375	-1.1425	6.58755
-1.14	7.506325	-1.14	7.421813	-1.14	6.590675
-1.1375	7.504763	-1.1375	7.423375	-1.1375	6.598488
-1.135	7.504763	-1.135	7.423375	-1.135	6.589113
-1.1325	7.501638	-1.1325	7.423375	-1.1325	6.598488
-1.13	7.498513	-1.13	7.434313	-1.13	6.595363
-1.1275	7.5032	-1.1275	7.428063	-1.1275	6.598488
-1.125	7.50945	-1.125	7.423375	-1.125	6.589113
-1.1225	7.52195	-1.1225	7.4265	-1.1225	6.592238
-1.12	7.523513	-1.12	7.428063	-1.12	6.590675
-1.1175	7.531325	-1.1175	7.421813	-1.1175	6.5938
-1.115	7.53445	-1.115	7.428063	-1.115	6.5938
-1.1125	7.5282	-1.1125	7.431188	-1.1125	6.5938
-1.11	7.531325	-1.11	7.428063	-1.11	6.596925
-1.1075	7.532888	-1.1075	7.421813	-1.1075	6.60005
-1.105	7.526638	-1.105	7.421813	-1.105	6.592238
-1.1025	7.526638	-1.1025	7.423375	-1.1025	6.5938
-1.1	7.526638	-1.1	7.428063	-1.1	6.592238
-1.0975	7.5282	-1.0975	7.428063	-1.0975	6.595363
-1.095	7.526638	-1.095	7.43275	-1.095	6.596925
-1.0925	7.5157	-1.0925	7.431188	-1.0925	6.592238
-1.09	7.520388	-1.09	7.428063	-1.09	6.603175
-1.0875	7.520388	-1.0875	7.424938	-1.0875	6.598488
-1.085	7.518825	-1.085	7.424938	-1.085	6.589113
-1.0825	7.52195	-1.0825	7.4265	-1.0825	6.598488
-1.08	7.520388	-1.08	7.423375	-1.08	6.60005
-1.0775	7.520388	-1.0775	7.421813	-1.0775	6.595363
-1.075	7.52195	-1.075	7.417125	-1.075	6.592238

-1.0725	7.520388	-1.0725	7.415563	-1.0725	6.595363
-1.07	7.520388	-1.07	7.415563	-1.07	6.596925
-1.0675	7.52195	-1.0675	7.42025	-1.0675	6.592238
-1.065	7.518825	-1.065	7.415563	-1.065	6.5938
-1.0625	7.525075	-1.0625	7.415563	-1.0625	6.590675
-1.06	7.517263	-1.06	7.421813	-1.06	6.595363
-1.0575	7.518825	-1.0575	7.412438	-1.0575	6.592238
-1.055	7.520388	-1.055	7.42025	-1.055	6.5938
-1.0525	7.52195	-1.0525	7.421813	-1.0525	6.598488
-1.05	7.523513	-1.05	7.442125	-1.05	6.603175
-1.0475	7.525075	-1.0475	7.434313	-1.0475	6.601613
-1.045	7.529763	-1.045	7.443688	-1.045	6.603175
-1.0425	7.523513	-1.0425	7.449938	-1.0425	6.607863
-1.04	7.523513	-1.04	7.443688	-1.04	6.603175
-1.0375	7.520388	-1.0375	7.442125	-1.0375	6.6063
-1.035	7.52195	-1.035	7.440563	-1.035	6.607863
-1.0325	7.52195	-1.0325	7.440563	-1.0325	6.607863
-1.03	7.52195	-1.03	7.439	-1.03	6.617238
-1.0275	7.518825	-1.0275	7.435875	-1.0275	6.614113
-1.025	7.520388	-1.025	7.43275	-1.025	6.621925
-1.0225	7.5157	-1.0225	7.431188	-1.0225	6.604738
-1.02	7.518825	-1.02	7.43275	-1.02	6.60005
-1.0175	7.520388	-1.0175	7.43275	-1.0175	6.590675
-1.015	7.512575	-1.015	7.434313	-1.015	6.58755
-1.0125	7.514138	-1.0125	7.442125	-1.0125	6.58755
-1.01	7.520388	-1.01	7.437438	-1.01	6.582863
-1.0075	7.517263	-1.0075	7.437438	-1.0075	6.576613
-1.005	7.511013	-1.005	7.439	-1.005	6.579738
-1.0025	7.511013	-1.0025	7.4265	-1.0025	6.589113
-1	7.507888	-1	7.434313	-1	6.592238
-0.9975	7.507888	-0.9975	7.434313	-0.9975	6.589113
-0.995	7.511013	-0.995	7.434313	-0.995	6.596925
-0.9925	7.5032	-0.9925	7.434313	-0.9925	6.596925
-0.99	7.50945	-0.99	7.43275	-0.99	6.592238
-0.9875	7.504763	-0.9875	7.431188	-0.9875	6.595363
-0.985	7.507888	-0.985	7.4265	-0.985	6.601613
-0.9825	7.504763	-0.9825	7.43275	-0.9825	6.60005
-0.98	7.49695	-0.98	7.437438	-0.98	6.598488
-0.9775	7.506325	-0.9775	7.435875	-0.9775	6.585988
-0.975	7.506325	-0.975	7.431188	-0.975	6.60005
-0.9725	7.500075	-0.9725	7.434313	-0.9725	6.596925
-0.97	7.500075	-0.97	7.43275	-0.97	6.595363
-0.9675	7.506325	-0.9675	7.431188	-0.9675	6.598488
-0.965	7.498513	-0.965	7.434313	-0.965	6.60005
-0.9625	7.498513	-0.9625	7.437438	-0.9625	6.596925
-0.96	7.495388	-0.96	7.434313	-0.96	6.601613
-0.9575	7.49695	-0.9575	7.43275	-0.9575	6.60005
-0.955	7.49695	-0.955	7.428063	-0.955	6.60005
-0.9525	7.49695	-0.9525	7.43275	-0.9525	6.60005
-0.95	7.49695	-0.95	7.429625	-0.95	6.603175
-0.9475	7.501638	-0.9475	7.434313	-0.9475	6.601613
-0.945	7.5032	-0.945	7.434313	-0.945	6.6063

-0.9425	7.498513	-0.9425	7.43275	-0.9425	6.60005
-0.94	7.495388	-0.94	7.428063	-0.94	6.598488
-0.9375	7.492263	-0.9375	7.435875	-0.9375	6.601613
-0.935	7.49695	-0.935	7.429625	-0.935	6.601613
-0.9325	7.495388	-0.9325	7.423375	-0.9325	6.598488
-0.93	7.498513	-0.93	7.43275	-0.93	6.60005
-0.9275	7.493825	-0.9275	7.428063	-0.9275	6.595363
-0.925	7.493825	-0.925	7.4265	-0.925	6.607863
-0.9225	7.495388	-0.9225	7.4265	-0.9225	6.60005
-0.92	7.4907	-0.92	7.4265	-0.92	6.596925
-0.9175	7.49695	-0.9175	7.424938	-0.9175	6.596925
-0.915	7.4907	-0.915	7.418688	-0.915	6.595363
-0.9125	7.493825	-0.9125	7.421813	-0.9125	6.601613
-0.91	7.493825	-0.91	7.418688	-0.91	6.598488
-0.9075	7.493825	-0.9075	7.417125	-0.9075	6.592238
-0.905	7.489138	-0.905	7.417125	-0.905	6.60005
-0.9025	7.4907	-0.9025	7.415563	-0.9025	6.5938
-0.9	7.493825	-0.9	7.42025	-0.9	6.590675
-0.8975	7.493825	-0.8975	7.414	-0.8975	6.596925
-0.895	7.492263	-0.895	7.415563	-0.895	6.592238
-0.8925	7.487575	-0.8925	7.423375	-0.8925	6.589113
-0.89	7.4907	-0.89	7.414	-0.89	6.592238
-0.8875	7.492263	-0.8875	7.414	-0.8875	6.5938
-0.885	7.492263	-0.885	7.412438	-0.885	6.585988
-0.8825	7.493825	-0.8825	7.418688	-0.8825	6.592238
-0.88	7.495388	-0.88	7.412438	-0.88	6.590675
-0.8775	7.49695	-0.8775	7.415563	-0.8775	6.589113
-0.875	7.493825	-0.875	7.410875	-0.875	6.585988
-0.8725	7.492263	-0.8725	7.406188	-0.8725	6.582863
-0.87	7.4907	-0.87	7.406188	-0.87	6.585988
-0.8675	7.493825	-0.8675	7.406188	-0.8675	6.585988
-0.865	7.489138	-0.865	7.410875	-0.865	6.590675
-0.8625	7.493825	-0.8625	7.415563	-0.8625	6.5938
-0.86	7.495388	-0.86	7.399938	-0.86	6.585988
-0.8575	7.487575	-0.8575	7.40775	-0.8575	6.585988
-0.855	7.4907	-0.855	7.406188	-0.855	6.58755
-0.8525	7.501638	-0.8525	7.409313	-0.8525	6.582863
-0.85	7.495388	-0.85	7.40775	-0.85	6.585988
-0.8475	7.4907	-0.8475	7.40775	-0.8475	6.584425
-0.845	7.492263	-0.845	7.406188	-0.845	6.590675
-0.8425	7.4907	-0.8425	7.412438	-0.8425	6.5938
-0.84	7.487575	-0.84	7.403063	-0.84	6.585988
-0.8375	7.489138	-0.8375	7.40775	-0.8375	6.585988
-0.835	7.493825	-0.835	7.406188	-0.835	6.585988
-0.8325	7.4907	-0.8325	7.399938	-0.8325	6.582863
-0.83	7.4907	-0.83	7.399938	-0.83	6.585988
-0.8275	7.4907	-0.8275	7.406188	-0.8275	6.590675
-0.825	7.489138	-0.825	7.406188	-0.825	6.5813
-0.8225	7.492263	-0.8225	7.406188	-0.8225	6.582863
-0.82	7.4907	-0.82	7.40775	-0.82	6.582863
-0.8175	7.493825	-0.8175	7.404625	-0.8175	6.590675
-0.815	7.493825	-0.815	7.406188	-0.815	6.592238

-0.8125	7.49695	-0.8125	7.40775	-0.8125	6.589113
-0.81	7.498513	-0.81	7.40775	-0.81	6.585988
-0.8075	7.493825	-0.8075	7.40775	-0.8075	6.592238
-0.805	7.49695	-0.805	7.404625	-0.805	6.585988
-0.8025	7.493825	-0.8025	7.409313	-0.8025	6.584425
-0.8	7.49695	-0.8	7.412438	-0.8	6.584425
-0.7975	7.495388	-0.7975	7.40775	-0.7975	6.58755
-0.795	7.493825	-0.795	7.412438	-0.795	6.589113
-0.7925	7.49695	-0.7925	7.40775	-0.7925	6.579738
-0.79	7.49695	-0.79	7.40775	-0.79	6.584425
-0.7875	7.492263	-0.7875	7.40775	-0.7875	6.579738
-0.785	7.489138	-0.785	7.404625	-0.785	6.5813
-0.7825	7.492263	-0.7825	7.40775	-0.7825	6.585988
-0.78	7.489138	-0.78	7.399938	-0.78	6.576613
-0.7775	7.4907	-0.7775	7.412438	-0.7775	6.585988
-0.775	7.492263	-0.775	7.409313	-0.775	6.579738
-0.7725	7.495388	-0.7725	7.403063	-0.7725	6.582863
-0.77	7.493825	-0.77	7.404625	-0.77	6.582863
-0.7675	7.498513	-0.7675	7.409313	-0.7675	6.584425
-0.765	7.492263	-0.765	7.409313	-0.765	6.584425
-0.7625	7.495388	-0.7625	7.410875	-0.7625	6.590675
-0.76	7.492263	-0.76	7.406188	-0.76	6.579738
-0.7575	7.492263	-0.7575	7.410875	-0.7575	6.584425
-0.755	7.489138	-0.755	7.409313	-0.755	6.5813
-0.7525	7.492263	-0.7525	7.4015	-0.7525	6.590675
-0.75	7.493825	-0.75	7.412438	-0.75	6.578175
-0.7475	7.495388	-0.7475	7.414	-0.7475	6.58755
-0.745	7.489138	-0.745	7.40775	-0.745	6.5813
-0.7425	7.498513	-0.7425	7.40775	-0.7425	6.585988
-0.74	7.487575	-0.74	7.412438	-0.74	6.584425
-0.7375	7.489138	-0.7375	7.409313	-0.7375	6.584425
-0.735	7.492263	-0.735	7.412438	-0.735	6.58755
-0.7325	7.49695	-0.7325	7.40775	-0.7325	6.5813
-0.73	7.495388	-0.73	7.415563	-0.73	6.585988
-0.7275	7.492263	-0.7275	7.410875	-0.7275	6.582863
-0.725	7.486013	-0.725	7.406188	-0.725	6.584425
-0.7225	7.493825	-0.7225	7.414	-0.7225	6.584425
-0.72	7.493825	-0.72	7.414	-0.72	6.58755
-0.7175	7.498513	-0.7175	7.410875	-0.7175	6.585988
-0.715	7.493825	-0.715	7.412438	-0.715	6.584425
-0.7125	7.486013	-0.7125	7.406188	-0.7125	6.585988
-0.71	7.4907	-0.71	7.412438	-0.71	6.592238
-0.7075	7.487575	-0.7075	7.409313	-0.7075	6.58755
-0.705	7.4907	-0.705	7.40775	-0.705	6.58755
-0.7025	7.492263	-0.7025	7.410875	-0.7025	6.58755
-0.7	7.492263	-0.7	7.409313	-0.7	6.58755
-0.6975	7.486013	-0.6975	7.406188	-0.6975	6.582863
-0.695	7.489138	-0.695	7.406188	-0.695	6.589113
-0.6925	7.4907	-0.6925	7.404625	-0.6925	6.582863
-0.69	7.492263	-0.69	7.406188	-0.69	6.58755
-0.6875	7.493825	-0.6875	7.40775	-0.6875	6.585988
-0.685	7.492263	-0.685	7.403063	-0.685	6.582863

-0.6825	7.49695	-0.6825	7.409313	-0.6825	6.595363
-0.68	7.493825	-0.68	7.406188	-0.68	6.584425
-0.6775	7.492263	-0.6775	7.409313	-0.6775	6.589113
-0.675	7.4907	-0.675	7.415563	-0.675	6.584425
-0.6725	7.489138	-0.6725	7.4015	-0.6725	6.58755
-0.67	7.4907	-0.67	7.406188	-0.67	6.585988
-0.6675	7.501638	-0.6675	7.40775	-0.6675	6.585988
-0.665	7.49695	-0.665	7.406188	-0.665	6.590675
-0.6625	7.492263	-0.6625	7.40775	-0.6625	6.5938
-0.66	7.492263	-0.66	7.410875	-0.66	6.589113
-0.6575	7.492263	-0.6575	7.40775	-0.6575	6.589113
-0.655	7.492263	-0.655	7.404625	-0.655	6.58755
-0.6525	7.495388	-0.6525	7.403063	-0.6525	6.589113
-0.65	7.49695	-0.65	7.40775	-0.65	6.585988
-0.6475	7.49695	-0.6475	7.409313	-0.6475	6.589113
-0.645	7.493825	-0.645	7.406188	-0.645	6.585988
-0.6425	7.500075	-0.6425	7.406188	-0.6425	6.589113
-0.64	7.493825	-0.64	7.404625	-0.64	6.589113
-0.6375	7.501638	-0.6375	7.404625	-0.6375	6.58755
-0.635	7.498513	-0.635	7.410875	-0.635	6.584425
-0.6325	7.495388	-0.6325	7.404625	-0.6325	6.590675
-0.63	7.493825	-0.63	7.40775	-0.63	6.58755
-0.6275	7.501638	-0.6275	7.409313	-0.6275	6.5938
-0.625	7.504763	-0.625	7.406188	-0.625	6.585988
-0.6225	7.507888	-0.6225	7.406188	-0.6225	6.590675
-0.62	7.500075	-0.62	7.403063	-0.62	6.590675
-0.6175	7.500075	-0.6175	7.40775	-0.6175	6.58755
-0.615	7.504763	-0.615	7.40775	-0.615	6.590675
-0.6125	7.498513	-0.6125	7.404625	-0.6125	6.603175
-0.61	7.504763	-0.61	7.40775	-0.61	6.592238
-0.6075	7.498513	-0.6075	7.4015	-0.6075	6.595363
-0.605	7.501638	-0.605	7.4015	-0.605	6.596925
-0.6025	7.500075	-0.6025	7.404625	-0.6025	6.589113
-0.6	7.5032	-0.6	7.406188	-0.6	6.5938
-0.5975	7.5032	-0.5975	7.406188	-0.5975	6.590675
-0.595	7.506325	-0.595	7.406188	-0.595	6.5813
-0.5925	7.498513	-0.5925	7.404625	-0.5925	6.590675
-0.59	7.501638	-0.59	7.40775	-0.59	6.595363
-0.5875	7.5032	-0.5875	7.404625	-0.5875	6.589113
-0.585	7.506325	-0.585	7.403063	-0.585	6.589113
-0.5825	7.50945	-0.5825	7.404625	-0.5825	6.592238
-0.58	7.501638	-0.58	7.404625	-0.58	6.589113
-0.5775	7.5032	-0.5775	7.410875	-0.5775	6.596925
-0.575	7.5032	-0.575	7.406188	-0.575	6.596925
-0.5725	7.500075	-0.5725	7.404625	-0.5725	6.592238
-0.57	7.501638	-0.57	7.410875	-0.57	6.592238
-0.5675	7.5032	-0.5675	7.403063	-0.5675	6.590675
-0.565	7.5032	-0.565	7.410875	-0.565	6.592238
-0.5625	7.514138	-0.5625	7.403063	-0.5625	6.601613
-0.56	7.507888	-0.56	7.409313	-0.56	6.596925
-0.5575	7.504763	-0.5575	7.409313	-0.5575	6.592238
-0.555	7.5032	-0.555	7.40775	-0.555	6.5938

-0.5525	7.50945	-0.5525	7.412438	-0.5525	6.596925
-0.55	7.507888	-0.55	7.403063	-0.55	6.596925
-0.5475	7.504763	-0.5475	7.40775	-0.5475	6.596925
-0.545	7.5032	-0.545	7.417125	-0.545	6.595363
-0.5425	7.506325	-0.5425	7.412438	-0.5425	6.596925
-0.54	7.500075	-0.54	7.409313	-0.54	6.590675
-0.5375	7.504763	-0.5375	7.409313	-0.5375	6.596925
-0.535	7.512575	-0.535	7.409313	-0.535	6.595363
-0.5325	7.504763	-0.5325	7.412438	-0.5325	6.598488
-0.53	7.506325	-0.53	7.410875	-0.53	6.601613
-0.5275	7.504763	-0.5275	7.406188	-0.5275	6.595363
-0.525	7.500075	-0.525	7.410875	-0.525	6.601613
-0.5225	7.504763	-0.5225	7.410875	-0.5225	6.595363
-0.52	7.506325	-0.52	7.409313	-0.52	6.603175
-0.5175	7.504763	-0.5175	7.412438	-0.5175	6.595363
-0.515	7.50945	-0.515	7.410875	-0.515	6.596925
-0.5125	7.50945	-0.5125	7.409313	-0.5125	6.598488
-0.51	7.507888	-0.51	7.418688	-0.51	6.5938
-0.5075	7.506325	-0.5075	7.409313	-0.5075	6.596925
-0.505	7.514138	-0.505	7.414	-0.505	6.601613
-0.5025	7.511013	-0.5025	7.414	-0.5025	6.598488
-0.5	7.5157	-0.5	7.417125	-0.5	6.596925
-0.4975	7.507888	-0.4975	7.415563	-0.4975	6.601613
-0.495	7.514138	-0.495	7.412438	-0.495	6.603175
-0.4925	7.5157	-0.4925	7.412438	-0.4925	6.592238
-0.49	7.512575	-0.49	7.414	-0.49	6.598488
-0.4875	7.511013	-0.4875	7.417125	-0.4875	6.598488
-0.485	7.50945	-0.485	7.414	-0.485	6.598488
-0.4825	7.518825	-0.4825	7.43275	-0.4825	6.604738
-0.48	7.511013	-0.48	7.415563	-0.48	6.596925
-0.4775	7.512575	-0.4775	7.412438	-0.4775	6.60005
-0.475	7.506325	-0.475	7.415563	-0.475	6.604738
-0.4725	7.511013	-0.4725	7.415563	-0.4725	6.607863
-0.47	7.517263	-0.47	7.410875	-0.47	6.601613
-0.4675	7.520388	-0.4675	7.412438	-0.4675	6.603175
-0.465	7.507888	-0.465	7.410875	-0.465	6.601613
-0.4625	7.50945	-0.4625	7.415563	-0.4625	6.601613
-0.46	7.50945	-0.46	7.418688	-0.46	6.603175
-0.4575	7.507888	-0.4575	7.417125	-0.4575	6.6063
-0.455	7.517263	-0.455	7.414	-0.455	6.603175
-0.4525	7.511013	-0.4525	7.417125	-0.4525	6.615675
-0.45	7.514138	-0.45	7.417125	-0.45	6.609425
-0.4475	7.507888	-0.4475	7.423375	-0.4475	6.601613
-0.445	7.512575	-0.445	7.424938	-0.445	6.604738
-0.4425	7.517263	-0.4425	7.424938	-0.4425	6.604738
-0.44	7.514138	-0.44	7.414	-0.44	6.610988
-0.4375	7.520388	-0.4375	7.417125	-0.4375	6.6063
-0.435	7.514138	-0.435	7.414	-0.435	6.610988
-0.4325	7.5157	-0.4325	7.42025	-0.4325	6.607863
-0.43	7.5157	-0.43	7.42025	-0.43	6.61255
-0.4275	7.5157	-0.4275	7.428063	-0.4275	6.603175
-0.425	7.511013	-0.425	7.418688	-0.425	6.6063

-0.4225	7.507888	-0.4225	7.42025	-0.4225	6.6063
-0.42	7.511013	-0.42	7.418688	-0.42	6.607863
-0.4175	7.50945	-0.4175	7.429625	-0.4175	6.603175
-0.415	7.511013	-0.415	7.424938	-0.415	6.601613
-0.4125	7.50945	-0.4125	7.4265	-0.4125	6.6063
-0.41	7.504763	-0.41	7.429625	-0.41	6.604738
-0.4075	7.506325	-0.4075	7.418688	-0.4075	6.601613
-0.405	7.504763	-0.405	7.423375	-0.405	6.604738
-0.4025	7.50945	-0.4025	7.421813	-0.4025	6.604738
-0.4	7.500075	-0.4	7.423375	-0.4	6.604738
-0.3975	7.495388	-0.3975	7.4265	-0.3975	6.603175
-0.395	7.498513	-0.395	7.424938	-0.395	6.603175
-0.3925	7.514138	-0.3925	7.4265	-0.3925	6.61255
-0.39	7.5157	-0.39	7.4265	-0.39	6.6063
-0.3875	7.517263	-0.3875	7.423375	-0.3875	6.6063
-0.385	7.531325	-0.385	7.4265	-0.385	6.609425
-0.3825	7.531325	-0.3825	7.435875	-0.3825	6.6063
-0.38	7.53445	-0.38	7.423375	-0.38	6.607863
-0.3775	7.526638	-0.3775	7.424938	-0.3775	6.614113
-0.375	7.5282	-0.375	7.4265	-0.375	6.607863
-0.3725	7.5282	-0.3725	7.421813	-0.3725	6.604738
-0.37	7.532888	-0.37	7.423375	-0.37	6.610988
-0.3675	7.523513	-0.3675	7.423375	-0.3675	6.6063
-0.365	7.520388	-0.365	7.424938	-0.365	6.607863
-0.3625	7.517263	-0.3625	7.42025	-0.3625	6.6063
-0.36	7.520388	-0.36	7.421813	-0.36	6.6063
-0.3575	7.518825	-0.3575	7.418688	-0.3575	6.604738
-0.355	7.517263	-0.355	7.417125	-0.355	6.607863
-0.3525	7.520388	-0.3525	7.421813	-0.3525	6.607863
-0.35	7.531325	-0.35	7.415563	-0.35	6.614113
-0.3475	7.518825	-0.3475	7.421813	-0.3475	6.615675
-0.345	7.523513	-0.345	7.42025	-0.345	6.61255
-0.3425	7.520388	-0.3425	7.414	-0.3425	6.6188
-0.34	7.525075	-0.34	7.417125	-0.34	6.623488
-0.3375	7.520388	-0.3375	7.414	-0.3375	6.620363
-0.335	7.523513	-0.335	7.414	-0.335	6.621925
-0.3325	7.518825	-0.3325	7.4265	-0.3325	6.623488
-0.33	7.52195	-0.33	7.4265	-0.33	6.628175
-0.3275	7.525075	-0.3275	7.43275	-0.3275	6.626613
-0.325	7.520388	-0.325	7.440563	-0.325	6.6313
-0.3225	7.520388	-0.3225	7.437438	-0.3225	6.617238
-0.32	7.52195	-0.32	7.439	-0.32	6.621925
-0.3175	7.526638	-0.3175	7.437438	-0.3175	6.614113
-0.315	7.526638	-0.315	7.44525	-0.315	6.607863
-0.3125	7.525075	-0.3125	7.435875	-0.3125	6.60005
-0.31	7.525075	-0.31	7.434313	-0.31	6.60005
-0.3075	7.52195	-0.3075	7.439	-0.3075	6.60005
-0.305	7.52195	-0.305	7.431188	-0.305	6.60005
-0.3025	7.520388	-0.3025	7.43275	-0.3025	6.601613
-0.3	7.526638	-0.3	7.431188	-0.3	6.6063
-0.2975	7.518825	-0.2975	7.434313	-0.2975	6.615675
-0.295	7.514138	-0.295	7.435875	-0.295	6.604738

-0.2925	7.514138	-0.2925	7.431188	-0.2925	6.609425
-0.29	7.520388	-0.29	7.429625	-0.29	6.607863
-0.2875	7.5157	-0.2875	7.43275	-0.2875	6.61255
-0.285	7.517263	-0.285	7.43275	-0.285	6.609425
-0.2825	7.523513	-0.2825	7.431188	-0.2825	6.61255
-0.28	7.517263	-0.28	7.431188	-0.28	6.6188
-0.2775	7.512575	-0.2775	7.43275	-0.2775	6.61255
-0.275	7.512575	-0.275	7.439	-0.275	6.615675
-0.2725	7.512575	-0.2725	7.429625	-0.2725	6.614113
-0.27	7.50945	-0.27	7.429625	-0.27	6.614113
-0.2675	7.5157	-0.2675	7.43275	-0.2675	6.6188
-0.265	7.507888	-0.265	7.434313	-0.265	6.615675
-0.2625	7.507888	-0.2625	7.43275	-0.2625	6.617238
-0.26	7.506325	-0.26	7.435875	-0.26	6.61255
-0.2575	7.504763	-0.2575	7.435875	-0.2575	6.620363
-0.255	7.504763	-0.255	7.43275	-0.255	6.614113
-0.2525	7.504763	-0.2525	7.43275	-0.2525	6.614113
-0.25	7.507888	-0.25	7.429625	-0.25	6.617238
-0.2475	7.504763	-0.2475	7.435875	-0.2475	6.615675
-0.245	7.504763	-0.245	7.437438	-0.245	6.6188
-0.2425	7.506325	-0.2425	7.43275	-0.2425	6.615675
-0.24	7.506325	-0.24	7.434313	-0.24	6.614113
-0.2375	7.511013	-0.2375	7.431188	-0.2375	6.620363
-0.235	7.5032	-0.235	7.434313	-0.235	6.6188
-0.2325	7.501638	-0.2325	7.434313	-0.2325	6.620363
-0.23	7.501638	-0.23	7.437438	-0.23	6.614113
-0.2275	7.49695	-0.2275	7.437438	-0.2275	6.617238
-0.225	7.500075	-0.225	7.435875	-0.225	6.62505
-0.2225	7.498513	-0.2225	7.429625	-0.2225	6.615675
-0.22	7.49695	-0.22	7.434313	-0.22	6.617238
-0.2175	7.500075	-0.2175	7.43275	-0.2175	6.614113
-0.215	7.498513	-0.215	7.428063	-0.215	6.621925
-0.2125	7.498513	-0.2125	7.431188	-0.2125	6.617238
-0.21	7.498513	-0.21	7.421813	-0.21	6.614113
-0.2075	7.49695	-0.2075	7.4265	-0.2075	6.6063
-0.205	7.493825	-0.205	7.421813	-0.205	6.609425
-0.2025	7.492263	-0.2025	7.423375	-0.2025	6.610988
-0.2	7.5032	-0.2	7.423375	-0.2	6.607863
-0.1975	7.493825	-0.1975	7.423375	-0.1975	6.61255
-0.195	7.492263	-0.195	7.421813	-0.195	6.607863
-0.1925	7.498513	-0.1925	7.421813	-0.1925	6.609425
-0.19	7.489138	-0.19	7.42025	-0.19	6.610988
-0.1875	7.498513	-0.1875	7.418688	-0.1875	6.603175
-0.185	7.492263	-0.185	7.412438	-0.185	6.607863
-0.1825	7.492263	-0.1825	7.417125	-0.1825	6.604738
-0.18	7.498513	-0.18	7.417125	-0.18	6.609425
-0.1775	7.4907	-0.1775	7.415563	-0.1775	6.607863
-0.175	7.487575	-0.175	7.414	-0.175	6.603175
-0.1725	7.495388	-0.1725	7.412438	-0.1725	6.604738
-0.17	7.500075	-0.17	7.417125	-0.17	6.609425
-0.1675	7.495388	-0.1675	7.414	-0.1675	6.603175
-0.165	7.492263	-0.165	7.414	-0.165	6.609425

-0.1625	7.4907	-0.1625	7.417125	-0.1625	6.601613
-0.16	7.4907	-0.16	7.415563	-0.16	6.603175
-0.1575	7.489138	-0.1575	7.414	-0.1575	6.601613
-0.155	7.493825	-0.155	7.412438	-0.155	6.601613
-0.1525	7.4907	-0.1525	7.40775	-0.1525	6.601613
-0.15	7.489138	-0.15	7.417125	-0.15	6.601613
-0.1475	7.4907	-0.1475	7.410875	-0.1475	6.604738
-0.145	7.492263	-0.145	7.409313	-0.145	6.603175
-0.1425	7.498513	-0.1425	7.412438	-0.1425	6.603175
-0.14	7.49695	-0.14	7.406188	-0.14	6.596925
-0.1375	7.49695	-0.1375	7.40775	-0.1375	6.604738
-0.135	7.4907	-0.135	7.410875	-0.135	6.603175
-0.1325	7.493825	-0.1325	7.410875	-0.1325	6.601613
-0.13	7.495388	-0.13	7.412438	-0.13	6.603175
-0.1275	7.49695	-0.1275	7.417125	-0.1275	6.609425
-0.125	7.493825	-0.125	7.409313	-0.125	6.598488
-0.1225	7.492263	-0.1225	7.40775	-0.1225	6.601613
-0.12	7.4907	-0.12	7.409313	-0.12	6.601613
-0.1175	7.492263	-0.1175	7.40775	-0.1175	6.60005
-0.115	7.4907	-0.115	7.404625	-0.115	6.598488
-0.1125	7.492263	-0.1125	7.415563	-0.1125	6.601613
-0.11	7.492263	-0.11	7.406188	-0.11	6.596925
-0.1075	7.489138	-0.1075	7.40775	-0.1075	6.60005
-0.105	7.4907	-0.105	7.412438	-0.105	6.5938
-0.1025	7.495388	-0.1025	7.415563	-0.1025	6.596925
-0.1	7.4907	-0.1	7.412438	-0.1	6.598488
-0.0975	7.49695	-0.0975	7.412438	-0.0975	6.598488
-0.095	7.493825	-0.095	7.414	-0.095	6.589113
-0.0925	7.49695	-0.0925	7.410875	-0.0925	6.601613
-0.09	7.495388	-0.09	7.409313	-0.09	6.601613
-0.0875	7.49695	-0.0875	7.409313	-0.0875	6.596925
-0.085	7.495388	-0.085	7.40775	-0.085	6.601613
-0.0825	7.500075	-0.0825	7.410875	-0.0825	6.598488
-0.08	7.495388	-0.08	7.42025	-0.08	6.595363
-0.0775	7.487575	-0.0775	7.410875	-0.0775	6.603175
-0.075	7.4907	-0.075	7.414	-0.075	6.601613
-0.0725	7.49695	-0.0725	7.410875	-0.0725	6.5938
-0.07	7.498513	-0.07	7.40775	-0.07	6.596925
-0.0675	7.500075	-0.0675	7.414	-0.0675	6.596925
-0.065	7.501638	-0.065	7.414	-0.065	6.598488
-0.0625	7.492263	-0.0625	7.410875	-0.0625	6.595363
-0.06	7.493825	-0.06	7.409313	-0.06	6.590675
-0.0575	7.493825	-0.0575	7.412438	-0.0575	6.5938
-0.055	7.501638	-0.055	7.414	-0.055	6.604738
-0.0525	7.49695	-0.0525	7.410875	-0.0525	6.584425
-0.05	7.5032	-0.05	7.415563	-0.05	6.598488
-0.0475	7.500075	-0.0475	7.414	-0.0475	6.595363
-0.045	7.500075	-0.045	7.417125	-0.045	6.598488
-0.0425	7.498513	-0.0425	7.412438	-0.0425	6.595363
-0.04	7.49695	-0.04	7.415563	-0.04	6.5938
-0.0375	7.49695	-0.0375	7.410875	-0.0375	6.595363
-0.035	7.498513	-0.035	7.412438	-0.035	6.598488

-0.0325	7.493825	-0.0325	7.415563	-0.0325	6.596925
-0.03	7.498513	-0.03	7.412438	-0.03	6.60005
-0.0275	7.495388	-0.0275	7.410875	-0.0275	6.596925
-0.025	7.493825	-0.025	7.418688	-0.025	6.60005
-0.0225	7.49695	-0.0225	7.410875	-0.0225	6.60005
-0.02	7.500075	-0.02	7.414	-0.02	6.598488
-0.0175	7.493825	-0.0175	7.409313	-0.0175	6.595363
-0.015	7.49695	-0.015	7.414	-0.015	6.592238
-0.0125	7.504763	-0.0125	7.418688	-0.0125	6.604738
-0.01	7.495388	-0.01	7.414	-0.01	6.60005
-0.0075	7.495388	-0.0075	7.421813	-0.0075	6.596925
-0.005	7.493825	-0.005	7.421813	-0.005	6.598488
-0.0025	7.500075	-0.0025	7.414	-0.0025	6.601613
5.2E-17	7.495388	5.2E-17	7.418688	5.2E-17	6.5938
0.0025	7.495388	0.0025	7.421813	0.0025	6.60005
0.005	7.489138	0.005	7.417125	0.005	6.598488
0.0075	7.487575	0.0075	7.417125	0.0075	6.60005
0.01	7.498513	0.01	7.412438	0.01	6.60005
0.0125	7.493825	0.0125	7.415563	0.0125	6.596925
0.015	7.500075	0.015	7.414	0.015	6.5938
0.0175	7.492263	0.0175	7.418688	0.0175	6.6063
0.02	7.4907	0.02	7.421813	0.02	6.603175
0.0225	7.498513	0.0225	7.417125	0.0225	6.598488
0.025	7.493825	0.025	7.42025	0.025	6.5938
0.0275	7.495388	0.0275	7.417125	0.0275	6.596925
0.03	7.506325	0.03	7.415563	0.03	6.595363
0.0325	7.489138	0.0325	7.414	0.0325	6.592238
0.035	7.493825	0.035	7.417125	0.035	6.60005
0.0375	7.492263	0.0375	7.417125	0.0375	6.596925
0.04	7.492263	0.04	7.423375	0.04	6.598488
0.0425	7.495388	0.0425	7.415563	0.0425	6.60005
0.045	7.493825	0.045	7.412438	0.045	6.596925
0.0475	7.500075	0.0475	7.42025	0.0475	6.601613
0.05	7.492263	0.05	7.42025	0.05	6.603175
0.0525	7.495388	0.0525	7.421813	0.0525	6.60005
0.055	7.493825	0.055	7.418688	0.055	6.595363
0.0575	7.49695	0.0575	7.423375	0.0575	6.598488
0.06	7.495388	0.06	7.414	0.06	6.595363
0.0625	7.49695	0.0625	7.423375	0.0625	6.60005
0.065	7.501638	0.065	7.414	0.065	6.601613
0.0675	7.495388	0.0675	7.42025	0.0675	6.601613
0.07	7.493825	0.07	7.414	0.07	6.60005
0.0725	7.493825	0.0725	7.42025	0.0725	6.598488
0.075	7.49695	0.075	7.418688	0.075	6.5938
0.0775	7.495388	0.0775	7.415563	0.0775	6.592238
0.08	7.49695	0.08	7.415563	0.08	6.595363
0.0825	7.500075	0.0825	7.417125	0.0825	6.595363
0.085	7.498513	0.085	7.417125	0.085	6.595363
0.0875	7.498513	0.0875	7.424938	0.0875	6.595363
0.09	7.501638	0.09	7.418688	0.09	6.60005
0.0925	7.500075	0.0925	7.412438	0.0925	6.6063
0.095	7.498513	0.095	7.409313	0.095	6.598488

0.0975	7.500075	0.0975	7.417125	0.0975	6.598488
0.1	7.501638	0.1	7.421813	0.1	6.596925
0.1025	7.498513	0.1025	7.415563	0.1025	6.596925
0.105	7.49695	0.105	7.414	0.105	6.60005
0.1075	7.498513	0.1075	7.418688	0.1075	6.596925
0.11	7.504763	0.11	7.421813	0.11	6.595363
0.1125	7.501638	0.1125	7.414	0.1125	6.598488
0.115	7.504763	0.115	7.424938	0.115	6.598488
0.1175	7.512575	0.1175	7.417125	0.1175	6.595363
0.12	7.506325	0.12	7.4265	0.12	6.601613
0.1225	7.506325	0.1225	7.418688	0.1225	6.60005
0.125	7.507888	0.125	7.417125	0.125	6.601613
0.1275	7.506325	0.1275	7.418688	0.1275	6.601613
0.13	7.504763	0.13	7.417125	0.13	6.596925
0.1325	7.506325	0.1325	7.415563	0.1325	6.598488
0.135	7.504763	0.135	7.423375	0.135	6.60005
0.1375	7.500075	0.1375	7.4265	0.1375	6.603175
0.14	7.504763	0.14	7.421813	0.14	6.603175
0.1425	7.504763	0.1425	7.421813	0.1425	6.598488
0.145	7.50945	0.145	7.418688	0.145	6.598488
0.1475	7.50945	0.1475	7.423375	0.1475	6.60005
0.15	7.512575	0.15	7.42025	0.15	6.596925
0.1525	7.507888	0.1525	7.423375	0.1525	6.603175
0.155	7.504763	0.155	7.423375	0.155	6.6063
0.1575	7.504763	0.1575	7.42025	0.1575	6.60005
0.16	7.5032	0.16	7.4265	0.16	6.603175
0.1625	7.507888	0.1625	7.42025	0.1625	6.604738
0.165	7.512575	0.165	7.424938	0.165	6.601613
0.1675	7.50945	0.1675	7.423375	0.1675	6.604738
0.17	7.514138	0.17	7.43275	0.17	6.603175
0.1725	7.506325	0.1725	7.4265	0.1725	6.603175
0.175	7.507888	0.175	7.429625	0.175	6.604738
0.1775	7.511013	0.1775	7.423375	0.1775	6.603175
0.18	7.518825	0.18	7.423375	0.18	6.60005
0.1825	7.511013	0.1825	7.43275	0.1825	6.604738
0.185	7.511013	0.185	7.429625	0.185	6.6063
0.1875	7.50945	0.1875	7.43275	0.1875	6.610988
0.19	7.514138	0.19	7.4265	0.19	6.6063
0.1925	7.50945	0.1925	7.4265	0.1925	6.607863
0.195	7.507888	0.195	7.424938	0.195	6.607863
0.1975	7.511013	0.1975	7.428063	0.1975	6.604738
0.2	7.511013	0.2	7.424938	0.2	6.6063
0.2025	7.511013	0.2025	7.431188	0.2025	6.6063
0.205	7.504763	0.205	7.43275	0.205	6.6063
0.2075	7.504763	0.2075	7.428063	0.2075	6.603175
0.21	7.506325	0.21	7.424938	0.21	6.607863
0.2125	7.50945	0.2125	7.424938	0.2125	6.609425
0.215	7.511013	0.215	7.429625	0.215	6.604738
0.2175	7.517263	0.2175	7.43275	0.2175	6.61255
0.22	7.507888	0.22	7.431188	0.22	6.603175
0.2225	7.507888	0.2225	7.434313	0.2225	6.603175
0.225	7.511013	0.225	7.431188	0.225	6.607863

0.2275	7.511013	0.2275	7.431188	0.2275	6.61255
0.23	7.5157	0.23	7.423375	0.23	6.610988
0.2325	7.514138	0.2325	7.4265	0.2325	6.61255
0.235	7.517263	0.235	7.428063	0.235	6.610988
0.2375	7.512575	0.2375	7.43275	0.2375	6.61255
0.24	7.518825	0.24	7.429625	0.24	6.610988
0.2425	7.50945	0.2425	7.429625	0.2425	6.607863
0.245	7.5157	0.245	7.424938	0.245	6.609425
0.2475	7.518825	0.2475	7.429625	0.2475	6.610988
0.25	7.514138	0.25	7.431188	0.25	6.614113
0.2525	7.511013	0.2525	7.43275	0.2525	6.609425
0.255	7.517263	0.255	7.428063	0.255	6.610988
0.2575	7.514138	0.2575	7.439	0.2575	6.615675
0.26	7.52195	0.26	7.428063	0.26	6.610988
0.2625	7.517263	0.2625	7.439	0.2625	6.610988
0.265	7.518825	0.265	7.424938	0.265	6.607863
0.2675	7.517263	0.2675	7.43275	0.2675	6.61255
0.27	7.520388	0.27	7.43275	0.27	6.614113
0.2725	7.50945	0.2725	7.437438	0.2725	6.61255
0.275	7.5157	0.275	7.439	0.275	6.607863
0.2775	7.514138	0.2775	7.43275	0.2775	6.610988
0.28	7.5157	0.28	7.439	0.28	6.615675
0.2825	7.512575	0.2825	7.43275	0.2825	6.610988
0.285	7.514138	0.285	7.435875	0.285	6.61255
0.2875	7.5157	0.2875	7.435875	0.2875	6.61255
0.29	7.517263	0.29	7.437438	0.29	6.61255
0.2925	7.517263	0.2925	7.434313	0.2925	6.610988
0.295	7.518825	0.295	7.434313	0.295	6.610988
0.2975	7.517263	0.2975	7.43275	0.2975	6.614113
0.3	7.517263	0.3	7.437438	0.3	6.6188
0.3025	7.518825	0.3025	7.439	0.3025	6.610988
0.305	7.517263	0.305	7.439	0.305	6.61255
0.3075	7.517263	0.3075	7.431188	0.3075	6.610988
0.31	7.512575	0.31	7.435875	0.31	6.614113
0.3125	7.518825	0.3125	7.435875	0.3125	6.614113
0.315	7.507888	0.315	7.435875	0.315	6.61255
0.3175	7.511013	0.3175	7.435875	0.3175	6.610988
0.32	7.517263	0.32	7.435875	0.32	6.617238
0.3225	7.50945	0.3225	7.439	0.3225	6.6188
0.325	7.507888	0.325	7.437438	0.325	6.610988
0.3275	7.50945	0.3275	7.434313	0.3275	6.610988
0.33	7.504763	0.33	7.440563	0.33	6.610988
0.3325	7.506325	0.3325	7.442125	0.3325	6.6188
0.335	7.506325	0.335	7.437438	0.335	6.610988
0.3375	7.500075	0.3375	7.439	0.3375	6.610988
0.34	7.506325	0.34	7.443688	0.34	6.617238
0.3425	7.5157	0.3425	7.435875	0.3425	6.615675
0.345	7.526638	0.345	7.442125	0.345	6.61255
0.3475	7.525075	0.3475	7.443688	0.3475	6.610988
0.35	7.5282	0.35	7.440563	0.35	6.614113
0.3525	7.53445	0.3525	7.442125	0.3525	6.614113
0.355	7.532888	0.355	7.448375	0.355	6.615675

0.3575	7.5407	0.3575	7.443688	0.3575	6.623488
0.36	7.532888	0.36	7.439	0.36	6.621925
0.3625	7.5282	0.3625	7.435875	0.3625	6.617238
0.365	7.529763	0.365	7.437438	0.365	6.623488
0.3675	7.525075	0.3675	7.440563	0.3675	6.62505
0.37	7.525075	0.37	7.435875	0.37	6.62505
0.3725	7.52195	0.3725	7.431188	0.3725	6.626613
0.375	7.523513	0.375	7.43275	0.375	6.623488
0.3775	7.5282	0.3775	7.429625	0.3775	6.6313
0.38	7.5282	0.38	7.428063	0.38	6.6313
0.3825	7.526638	0.3825	7.424938	0.3825	6.635988
0.385	7.526638	0.385	7.4265	0.385	6.620363
0.3875	7.526638	0.3875	7.43275	0.3875	6.617238
0.39	7.518825	0.39	7.428063	0.39	6.609425
0.3925	7.525075	0.3925	7.440563	0.3925	6.601613
0.395	7.520388	0.395	7.448375	0.395	6.60005
0.3975	7.53445	0.3975	7.44525	0.3975	6.607863
0.4	7.526638	0.4	7.453063	0.4	6.601613
0.4025	7.52195	0.4025	7.45775	0.4025	6.596925
0.405	7.523513	0.405	7.459313	0.405	6.603175
0.4075	7.523513	0.4075	7.456188	0.4075	6.603175
0.41	7.525075	0.41	7.454625	0.41	6.61255
0.4125	7.523513	0.4125	7.4515	0.4125	6.614113
0.415	7.526638	0.415	7.449938	0.415	6.61255
0.4175	7.526638	0.4175	7.453063	0.4175	6.615675
0.42	7.5282	0.42	7.453063	0.42	6.614113
0.4225	7.529763	0.4225	7.449938	0.4225	6.615675
0.425	7.52195	0.425	7.449938	0.425	6.615675
0.4275	7.537575	0.4275	7.449938	0.4275	6.617238
0.43	7.523513	0.43	7.443688	0.43	6.617238
0.4325	7.525075	0.4325	7.453063	0.4325	6.615675
0.435	7.525075	0.435	7.453063	0.435	6.621925
0.4375	7.525075	0.4375	7.448375	0.4375	6.621925
0.44	7.5282	0.44	7.4515	0.44	6.621925
0.4425	7.517263	0.4425	7.449938	0.4425	6.6188
0.445	7.526638	0.445	7.446813	0.445	6.615675
0.4475	7.525075	0.4475	7.446813	0.4475	6.62505
0.45	7.520388	0.45	7.446813	0.45	6.617238
0.4525	7.520388	0.4525	7.446813	0.4525	6.621925
0.455	7.5157	0.455	7.449938	0.455	6.615675
0.4575	7.514138	0.4575	7.449938	0.4575	6.623488
0.46	7.518825	0.46	7.446813	0.46	6.615675
0.4625	7.5157	0.4625	7.446813	0.4625	6.620363
0.465	7.5157	0.465	7.449938	0.465	6.626613
0.4675	7.518825	0.4675	7.449938	0.4675	6.62505
0.47	7.511013	0.47	7.456188	0.47	6.620363
0.4725	7.50945	0.4725	7.4515	0.4725	6.623488
0.475	7.518825	0.475	7.449938	0.475	6.6188
0.4775	7.511013	0.4775	7.446813	0.4775	6.6188
0.48	7.507888	0.48	7.448375	0.48	6.620363
0.4825	7.511013	0.4825	7.448375	0.4825	6.620363
0.485	7.507888	0.485	7.449938	0.485	6.623488

0.4875	7.506325	0.4875	7.456188	0.4875	6.62505
0.49	7.504763	0.49	7.456188	0.49	6.61255
0.4925	7.504763	0.4925	7.446813	0.4925	6.615675
0.495	7.504763	0.495	7.44525	0.495	6.61255
0.4975	7.501638	0.4975	7.442125	0.4975	6.610988
0.5	7.506325	0.5	7.453063	0.5	6.617238
0.5025	7.501638	0.5025	7.448375	0.5025	6.61255
0.505	7.501638	0.505	7.4515	0.505	6.609425
0.5075	7.500075	0.5075	7.446813	0.5075	6.604738
0.51	7.500075	0.51	7.442125	0.51	6.614113
0.5125	7.500075	0.5125	7.439	0.5125	6.604738
0.515	7.501638	0.515	7.442125	0.515	6.609425
0.5175	7.500075	0.5175	7.440563	0.5175	6.6063
0.52	7.500075	0.52	7.440563	0.52	6.609425
0.5225	7.500075	0.5225	7.437438	0.5225	6.609425
0.525	7.498513	0.525	7.435875	0.525	6.607863
0.5275	7.49695	0.5275	7.437438	0.5275	6.609425
0.53	7.495388	0.53	7.431188	0.53	6.607863
0.5325	7.498513	0.5325	7.429625	0.5325	6.603175
0.535	7.500075	0.535	7.434313	0.535	6.603175
0.5375	7.495388	0.5375	7.434313	0.5375	6.604738
0.54	7.5032	0.54	7.431188	0.54	6.601613
0.5425	7.49695	0.5425	7.43275	0.5425	6.60005
0.545	7.498513	0.545	7.4265	0.545	6.601613
0.5475	7.493825	0.5475	7.428063	0.5475	6.601613
0.55	7.501638	0.55	7.434313	0.55	6.601613
0.5525	7.495388	0.5525	7.43275	0.5525	6.6063
0.555	7.500075	0.555	7.434313	0.555	6.603175
0.5575	7.49695	0.5575	7.431188	0.5575	6.604738
0.56	7.49695	0.56	7.428063	0.56	6.607863
0.5625	7.498513	0.5625	7.428063	0.5625	6.603175
0.565	7.492263	0.565	7.421813	0.565	6.6063
0.5675	7.498513	0.5675	7.423375	0.5675	6.6063
0.57	7.492263	0.57	7.431188	0.57	6.607863
0.5725	7.498513	0.5725	7.424938	0.5725	6.603175
0.575	7.493825	0.575	7.423375	0.575	6.596925
0.5775	7.500075	0.5775	7.423375	0.5775	6.603175
0.58	7.495388	0.58	7.421813	0.58	6.601613
0.5825	7.498513	0.5825	7.423375	0.5825	6.601613
0.585	7.498513	0.585	7.428063	0.585	6.60005
0.5875	7.49695	0.5875	7.423375	0.5875	6.598488
0.59	7.492263	0.59	7.429625	0.59	6.610988
0.5925	7.501638	0.5925	7.4265	0.5925	6.60005
0.595	7.498513	0.595	7.418688	0.595	6.6063
0.5975	7.5032	0.5975	7.423375	0.5975	6.603175
0.6	7.49695	0.6	7.42025	0.6	6.60005
0.6025	7.498513	0.6025	7.423375	0.6025	6.601613
0.605	7.49695	0.605	7.4265	0.605	6.601613
0.6075	7.495388	0.6075	7.417125	0.6075	6.598488
0.61	7.500075	0.61	7.42025	0.61	6.596925
0.6125	7.49695	0.6125	7.42025	0.6125	6.598488
0.615	7.504763	0.615	7.418688	0.615	6.596925

0.6175	7.500075	0.6175	7.421813	0.6175	6.595363
0.62	7.495388	0.62	7.42025	0.62	6.610988
0.6225	7.495388	0.6225	7.4265	0.6225	6.60005
0.625	7.498513	0.625	7.418688	0.625	6.5938
0.6275	7.495388	0.6275	7.421813	0.6275	6.601613
0.63	7.498513	0.63	7.42025	0.63	6.595363
0.6325	7.506325	0.6325	7.418688	0.6325	6.592238
0.635	7.500075	0.635	7.412438	0.635	6.596925
0.6375	7.500075	0.6375	7.42025	0.6375	6.60005
0.64	7.504763	0.64	7.417125	0.64	6.595363
0.6425	7.500075	0.6425	7.424938	0.6425	6.595363
0.645	7.498513	0.645	7.421813	0.645	6.60005
0.6475	7.500075	0.6475	7.423375	0.6475	6.590675
0.65	7.5032	0.65	7.42025	0.65	6.603175
0.6525	7.5032	0.6525	7.417125	0.6525	6.601613
0.655	7.500075	0.655	7.424938	0.655	6.595363
0.6575	7.498513	0.6575	7.421813	0.6575	6.592238
0.66	7.500075	0.66	7.418688	0.66	6.5938
0.6625	7.501638	0.6625	7.417125	0.6625	6.5938
0.665	7.500075	0.665	7.414	0.665	6.595363
0.6675	7.495388	0.6675	7.418688	0.6675	6.595363
0.67	7.500075	0.67	7.42025	0.67	6.5938
0.6725	7.498513	0.6725	7.4265	0.6725	6.595363
0.675	7.500075	0.675	7.428063	0.675	6.598488
0.6775	7.49695	0.6775	7.415563	0.6775	6.5938
0.68	7.50945	0.68	7.417125	0.68	6.596925
0.6825	7.501638	0.6825	7.412438	0.6825	6.596925
0.685	7.5032	0.685	7.42025	0.685	6.595363
0.6875	7.498513	0.6875	7.423375	0.6875	6.5938
0.69	7.495388	0.69	7.418688	0.69	6.601613
0.6925	7.504763	0.6925	7.423375	0.6925	6.592238
0.695	7.501638	0.695	7.42025	0.695	6.60005
0.6975	7.504763	0.6975	7.418688	0.6975	6.595363
0.7	7.504763	0.7	7.418688	0.7	6.598488
0.7025	7.498513	0.7025	7.423375	0.7025	6.60005
0.705	7.500075	0.705	7.4265	0.705	6.598488
0.7075	7.500075	0.7075	7.415563	0.7075	6.596925
0.71	7.49695	0.71	7.418688	0.71	6.5938
0.7125	7.49695	0.7125	7.418688	0.7125	6.601613
0.715	7.498513	0.715	7.42025	0.715	6.595363
0.7175	7.495388	0.7175	7.4265	0.7175	6.595363
0.72	7.498513	0.72	7.423375	0.72	6.595363
0.7225	7.493825	0.7225	7.423375	0.7225	6.596925
0.725	7.500075	0.725	7.43275	0.725	6.601613
0.7275	7.506325	0.7275	7.421813	0.7275	6.595363
0.73	7.498513	0.73	7.421813	0.73	6.592238
0.7325	7.500075	0.7325	7.421813	0.7325	6.595363
0.735	7.498513	0.735	7.423375	0.735	6.596925
0.7375	7.495388	0.7375	7.421813	0.7375	6.5938
0.74	7.493825	0.74	7.423375	0.74	6.590675
0.7425	7.493825	0.7425	7.423375	0.7425	6.590675
0.745	7.506325	0.745	7.42025	0.745	6.595363

0.7475	7.504763	0.7475	7.421813	0.7475	6.595363
0.75	7.500075	0.75	7.424938	0.75	6.592238
0.7525	7.500075	0.7525	7.42025	0.7525	6.60005
0.755	7.493825	0.755	7.42025	0.755	6.598488
0.7575	7.495388	0.7575	7.42025	0.7575	6.598488
0.76	7.49695	0.76	7.423375	0.76	6.596925
0.7625	7.495388	0.7625	7.417125	0.7625	6.592238
0.765	7.500075	0.765	7.418688	0.765	6.5938
0.7675	7.495388	0.7675	7.423375	0.7675	6.598488
0.77	7.500075	0.77	7.421813	0.77	6.595363
0.7725	7.49695	0.7725	7.421813	0.7725	6.595363
0.775	7.493825	0.775	7.418688	0.775	6.601613
0.7775	7.498513	0.7775	7.418688	0.7775	6.595363
0.78	7.500075	0.78	7.421813	0.78	6.598488
0.7825	7.49695	0.7825	7.418688	0.7825	6.5938
0.785	7.500075	0.785	7.423375	0.785	6.596925
0.7875	7.493825	0.7875	7.4265	0.7875	6.60005
0.79	7.49695	0.79	7.42025	0.79	6.598488
0.7925	7.500075	0.7925	7.423375	0.7925	6.592238
0.795	7.500075	0.795	7.418688	0.795	6.595363
0.7975	7.500075	0.7975	7.421813	0.7975	6.60005
0.8	7.501638	0.8	7.42025	0.8	6.596925
0.8025	7.501638	0.8025	7.418688	0.8025	6.595363
0.805	7.49695	0.805	7.42025	0.805	6.596925
0.8075	7.5032	0.8075	7.4265	0.8075	6.595363
0.81	7.498513	0.81	7.429625	0.81	6.596925
0.8125	7.501638	0.8125	7.418688	0.8125	6.595363
0.815	7.506325	0.815	7.417125	0.815	6.598488
0.8175	7.5032	0.8175	7.418688	0.8175	6.595363
0.82	7.504763	0.82	7.42025	0.82	6.595363
0.8225	7.511013	0.8225	7.428063	0.8225	6.596925
0.825	7.500075	0.825	7.428063	0.825	6.596925
0.8275	7.501638	0.8275	7.418688	0.8275	6.596925
0.83	7.504763	0.83	7.421813	0.83	6.595363
0.8325	7.511013	0.8325	7.418688	0.8325	6.598488
0.835	7.512575	0.835	7.43275	0.835	6.604738
0.8375	7.504763	0.8375	7.423375	0.8375	6.596925
0.84	7.504763	0.84	7.42025	0.84	6.596925
0.8425	7.504763	0.8425	7.418688	0.8425	6.60005
0.845	7.511013	0.845	7.421813	0.845	6.601613
0.8475	7.504763	0.8475	7.423375	0.8475	6.601613
0.85	7.500075	0.85	7.424938	0.85	6.60005
0.8525	7.511013	0.8525	7.428063	0.8525	6.60005
0.855	7.50945	0.855	7.424938	0.855	6.595363
0.8575	7.501638	0.8575	7.428063	0.8575	6.601613
0.86	7.506325	0.86	7.421813	0.86	6.60005
0.8625	7.504763	0.8625	7.42025	0.8625	6.601613
0.865	7.507888	0.865	7.428063	0.865	6.60005
0.8675	7.512575	0.8675	7.4265	0.8675	6.603175
0.87	7.506325	0.87	7.431188	0.87	6.604738
0.8725	7.511013	0.8725	7.424938	0.8725	6.603175
0.875	7.511013	0.875	7.423375	0.875	6.604738

0.8775	7.514138	0.8775	7.428063	0.8775	6.60005
0.88	7.50945	0.88	7.42025	0.88	6.598488
0.8825	7.511013	0.8825	7.424938	0.8825	6.595363
0.885	7.507888	0.885	7.431188	0.885	6.603175
0.8875	7.506325	0.8875	7.428063	0.8875	6.609425
0.89	7.50945	0.89	7.4265	0.89	6.607863
0.8925	7.504763	0.8925	7.428063	0.8925	6.603175
0.895	7.511013	0.895	7.429625	0.895	6.603175
0.8975	7.504763	0.8975	7.428063	0.8975	6.603175
0.9	7.50945	0.9	7.43275	0.9	6.614113
0.9025	7.507888	0.9025	7.428063	0.9025	6.601613
0.905	7.504763	0.905	7.428063	0.905	6.601613
0.9075	7.501638	0.9075	7.434313	0.9075	6.604738
0.91	7.514138	0.91	7.424938	0.91	6.601613
0.9125	7.517263	0.9125	7.424938	0.9125	6.603175
0.915	7.50945	0.915	7.428063	0.915	6.6063
0.9175	7.517263	0.9175	7.434313	0.9175	6.607863
0.92	7.511013	0.92	7.43275	0.92	6.607863
0.9225	7.512575	0.9225	7.435875	0.9225	6.6063
0.925	7.506325	0.925	7.4265	0.925	6.610988
0.9275	7.507888	0.9275	7.428063	0.9275	6.6063
0.93	7.514138	0.93	7.429625	0.93	6.604738
0.9325	7.512575	0.9325	7.429625	0.9325	6.607863
0.935	7.514138	0.935	7.429625	0.935	6.604738
0.9375	7.50945	0.9375	7.429625	0.9375	6.607863
0.94	7.5157	0.94	7.43275	0.94	6.609425
0.9425	7.50945	0.9425	7.431188	0.9425	6.610988
0.945	7.50945	0.945	7.434313	0.945	6.609425
0.9475	7.514138	0.9475	7.434313	0.9475	6.603175
0.95	7.517263	0.95	7.434313	0.95	6.604738
0.9525	7.518825	0.9525	7.434313	0.9525	6.607863
0.955	7.512575	0.955	7.431188	0.955	6.6063
0.9575	7.511013	0.9575	7.437438	0.9575	6.61255
0.96	7.511013	0.96	7.434313	0.96	6.6063
0.9625	7.518825	0.9625	7.435875	0.9625	6.607863
0.965	7.5157	0.965	7.434313	0.965	6.6063
0.9675	7.518825	0.9675	7.435875	0.9675	6.607863
0.97	7.514138	0.97	7.434313	0.97	6.607863
0.9725	7.517263	0.9725	7.434313	0.9725	6.603175
0.975	7.518825	0.975	7.435875	0.975	6.607863
0.9775	7.517263	0.9775	7.434313	0.9775	6.6063
0.98	7.517263	0.98	7.429625	0.98	6.610988
0.9825	7.523513	0.9825	7.43275	0.9825	6.604738
0.985	7.517263	0.985	7.442125	0.985	6.609425
0.9875	7.514138	0.9875	7.437438	0.9875	6.609425
0.99	7.511013	0.99	7.439	0.99	6.610988
0.9925	7.52195	0.9925	7.431188	0.9925	6.607863
0.995	7.5157	0.995	7.442125	0.995	6.615675
0.9975	7.525075	0.9975	7.434313	0.9975	6.610988
1	7.517263	1	7.439	1	6.610988
1.0025	7.517263	1.0025	7.435875	1.0025	6.6063
1.005	7.5157	1.005	7.437438	1.005	6.61255

1.0075	7.517263	1.0075	7.43275	1.0075	6.614113
1.01	7.518825	1.01	7.434313	1.01	6.61255
1.0125	7.520388	1.0125	7.43275	1.0125	6.610988
1.015	7.525075	1.015	7.437438	1.015	6.607863
1.0175	7.518825	1.0175	7.434313	1.0175	6.61255
1.02	7.520388	1.02	7.439	1.02	6.609425
1.0225	7.5157	1.0225	7.435875	1.0225	6.61255
1.025	7.514138	1.025	7.43275	1.025	6.620363
1.0275	7.5157	1.0275	7.431188	1.0275	6.609425
1.03	7.518825	1.03	7.435875	1.03	6.601613
1.0325	7.526638	1.0325	7.434313	1.0325	6.6188
1.035	7.517263	1.035	7.437438	1.035	6.615675
1.0375	7.523513	1.0375	7.43275	1.0375	6.615675
1.04	7.512575	1.04	7.43275	1.04	6.610988
1.0425	7.514138	1.0425	7.435875	1.0425	6.610988
1.045	7.517263	1.045	7.431188	1.045	6.615675
1.0475	7.511013	1.0475	7.43275	1.0475	6.61255
1.05	7.511013	1.05	7.43275	1.05	6.621925
1.0525	7.512575	1.0525	7.437438	1.0525	6.61255
1.055	7.517263	1.055	7.434313	1.055	6.610988
1.0575	7.511013	1.0575	7.442125	1.0575	6.607863
1.06	7.506325	1.06	7.439	1.06	6.610988
1.0625	7.511013	1.0625	7.434313	1.0625	6.614113
1.065	7.511013	1.065	7.431188	1.065	6.617238
1.0675	7.5032	1.0675	7.442125	1.0675	6.615675
1.07	7.512575	1.07	7.437438	1.07	6.62505
1.0725	7.523513	1.0725	7.435875	1.0725	6.620363
1.075	7.532888	1.075	7.437438	1.075	6.620363
1.0775	7.532888	1.0775	7.437438	1.0775	6.628175
1.08	7.53445	1.08	7.437438	1.08	6.623488
1.0825	7.539138	1.0825	7.43275	1.0825	6.62505
1.085	7.536013	1.085	7.439	1.085	6.626613
1.0875	7.536013	1.0875	7.437438	1.0875	6.629738
1.09	7.532888	1.09	7.4265	1.09	6.6313
1.0925	7.525075	1.0925	7.428063	1.0925	6.6313
1.095	7.5282	1.095	7.4265	1.095	6.621925
1.0975	7.5282	1.0975	7.424938	1.0975	6.61255
1.1	7.525075	1.1	7.428063	1.1	6.617238
1.1025	7.525075	1.1025	7.43275	1.1025	6.6063
1.105	7.529763	1.105	7.424938	1.105	6.603175
1.1075	7.520388	1.1075	7.431188	1.1075	6.603175
1.11	7.525075	1.11	7.421813	1.11	6.596925
1.1125	7.529763	1.1125	7.428063	1.1125	6.601613
1.115	7.5282	1.115	7.434313	1.115	6.603175
1.1175	7.525075	1.1175	7.439	1.1175	6.6063
1.12	7.523513	1.12	7.44525	1.12	6.609425
1.1225	7.517263	1.1225	7.446813	1.1225	6.610988
1.125	7.52195	1.125	7.453063	1.125	6.615675
1.1275	7.525075	1.1275	7.453063	1.1275	6.610988
1.13	7.523513	1.13	7.454625	1.13	6.615675
1.1325	7.526638	1.1325	7.453063	1.1325	6.617238
1.135	7.520388	1.135	7.456188	1.135	6.617238

1.1375	7.52195	1.1375	7.446813	1.1375	6.615675
1.14	7.520388	1.14	7.449938	1.14	6.614113
1.1425	7.52195	1.1425	7.442125	1.1425	6.615675
1.145	7.523513	1.145	7.439	1.145	6.621925
1.1475	7.523513	1.1475	7.440563	1.1475	6.610988
1.15	7.526638	1.15	7.440563	1.15	6.6188
1.1525	7.531325	1.1525	7.448375	1.1525	6.615675
1.155	7.523513	1.155	7.443688	1.155	6.6188
1.1575	7.52195	1.1575	7.437438	1.1575	6.623488
1.16	7.525075	1.16	7.440563	1.16	6.623488
1.1625	7.523513	1.1625	7.437438	1.1625	6.6188
1.165	7.525075	1.165	7.439	1.165	6.62505
1.1675	7.5157	1.1675	7.443688	1.1675	6.617238
1.17	7.520388	1.17	7.443688	1.17	6.623488
1.1725	7.520388	1.1725	7.439	1.1725	6.62505
1.175	7.520388	1.175	7.440563	1.175	6.626613
1.1775	7.518825	1.1775	7.439	1.1775	6.620363
1.18	7.517263	1.18	7.440563	1.18	6.620363
1.1825	7.52195	1.1825	7.439	1.1825	6.6188
1.185	7.523513	1.185	7.434313	1.185	6.6188
1.1875	7.514138	1.1875	7.443688	1.1875	6.614113
1.19	7.518825	1.19	7.44525	1.19	6.614113
1.1925	7.50945	1.1925	7.437438	1.1925	6.615675
1.195	7.512575	1.195	7.443688	1.195	6.621925
1.1975	7.512575	1.1975	7.440563	1.1975	6.6188
1.2	7.511013	1.2	7.443688	1.2	6.621925
1.2025	7.511013	1.2025	7.44525	1.2025	6.617238
1.205	7.504763	1.205	7.443688	1.205	6.61255
1.2075	7.50945	1.2075	7.434313	1.2075	6.614113
1.21	7.50945	1.21	7.443688	1.21	6.620363
1.2125	7.50945	1.2125	7.440563	1.2125	6.615675
1.215	7.507888	1.215	7.44525	1.215	6.6188
1.2175	7.506325	1.2175	7.439	1.2175	6.614113
1.22	7.507888	1.22	7.440563	1.22	6.610988
1.2225	7.504763	1.2225	7.435875	1.2225	6.615675
1.225	7.5032	1.225	7.44525	1.225	6.617238
1.2275	7.501638	1.2275	7.439	1.2275	6.604738
1.23	7.504763	1.23	7.43275	1.23	6.6063
1.2325	7.5032	1.2325	7.439	1.2325	6.603175
1.235	7.507888	1.235	7.437438	1.235	6.610988
1.2375	7.49695	1.2375	7.442125	1.2375	6.61255
1.24	7.49695	1.24	7.435875	1.24	6.607863
1.2425	7.5032	1.2425	7.431188	1.2425	6.6063
1.245	7.500075	1.245	7.428063	1.245	6.603175
1.2475	7.498513	1.2475	7.424938	1.2475	6.609425
1.25	7.495388	1.25	7.43275	1.25	6.6063
1.2525	7.500075	1.2525	7.428063	1.2525	6.609425
1.255	7.493825	1.255	7.4265	1.255	6.604738
1.2575	7.49695	1.2575	7.437438	1.2575	6.604738
1.26	7.495388	1.26	7.42025	1.26	6.601613
1.2625	7.501638	1.2625	7.423375	1.2625	6.603175
1.265	7.495388	1.265	7.421813	1.265	6.603175

1.2675	7.498513	1.2675	7.421813	1.2675	6.601613
1.27	7.500075	1.27	7.429625	1.27	6.601613
1.2725	7.498513	1.2725	7.423375	1.2725	6.603175
1.275	7.500075	1.275	7.417125	1.275	6.609425
1.2775	7.500075	1.2775	7.414	1.2775	6.60005
1.28	7.49695	1.28	7.421813	1.28	6.60005
1.2825	7.498513	1.2825	7.42025	1.2825	6.603175
1.285	7.495388	1.285	7.415563	1.285	6.604738
1.2875	7.5032	1.2875	7.418688	1.2875	6.603175
1.29	7.493825	1.29	7.40775	1.29	6.6063
1.2925	7.4907	1.2925	7.414	1.2925	6.604738
1.295	7.495388	1.295	7.417125	1.295	6.604738
1.2975	7.504763	1.2975	7.42025	1.2975	6.603175
1.3	7.500075	1.3	7.42025	1.3	6.604738
1.3025	7.49695	1.3025	7.414	1.3025	6.596925
1.305	7.493825	1.305	7.414	1.305	6.603175
1.3075	7.495388	1.3075	7.418688	1.3075	6.596925
1.31	7.49695	1.31	7.410875	1.31	6.598488
1.3125	7.495388	1.3125	7.414	1.3125	6.598488
1.315	7.500075	1.315	7.412438	1.315	6.595363
1.3175	7.500075	1.3175	7.415563	1.3175	6.595363
1.32	7.493825	1.32	7.415563	1.32	6.596925
1.3225	7.493825	1.3225	7.418688	1.3225	6.598488
1.325	7.498513	1.325	7.412438	1.325	6.5938
1.3275	7.498513	1.3275	7.412438	1.3275	6.595363
1.33	7.500075	1.33	7.414	1.33	6.598488
1.3325	7.495388	1.3325	7.412438	1.3325	6.595363
1.335	7.493825	1.335	7.410875	1.335	6.5938
1.3375	7.49695	1.3375	7.412438	1.3375	6.595363
1.34	7.493825	1.34	7.414	1.34	6.592238
1.3425	7.500075	1.3425	7.418688	1.3425	6.592238
1.345	7.501638	1.345	7.414	1.345	6.5938
1.3475	7.501638	1.3475	7.409313	1.3475	6.595363
1.35	7.501638	1.35	7.418688	1.35	6.595363
1.3525	7.498513	1.3525	7.414	1.3525	6.595363
1.355	7.489138	1.355	7.414	1.355	6.592238
1.3575	7.500075	1.3575	7.42025	1.3575	6.590675
1.36	7.493825	1.36	7.414	1.36	6.592238
1.3625	7.498513	1.3625	7.414	1.3625	6.5938
1.365	7.498513	1.365	7.410875	1.365	6.592238
1.3675	7.498513	1.3675	7.412438	1.3675	6.596925
1.37	7.49695	1.37	7.412438	1.37	6.595363
1.3725	7.49695	1.3725	7.415563	1.3725	6.595363
1.375	7.492263	1.375	7.412438	1.375	6.5938
1.3775	7.5032	1.3775	7.414	1.3775	6.595363
1.38	7.498513	1.38	7.414	1.38	6.595363
1.3825	7.500075	1.3825	7.42025	1.3825	6.595363
1.385	7.498513	1.385	7.414	1.385	6.595363
1.3875	7.500075	1.3875	7.414	1.3875	6.5938
1.39	7.498513	1.39	7.410875	1.39	6.596925
1.3925	7.498513	1.3925	7.415563	1.3925	6.595363
1.395	7.500075	1.395	7.417125	1.395	6.5938

1.3975	7.501638	1.3975	7.40775	1.3975	6.598488
1.4	7.498513	1.4	7.418688	1.4	6.598488
1.4025	7.500075	1.4025	7.410875	1.4025	6.5938
1.405	7.500075	1.405	7.410875	1.405	6.595363
1.4075	7.498513	1.4075	7.410875	1.4075	6.598488
1.41	7.501638	1.41	7.412438	1.41	6.595363
1.4125	7.500075	1.4125	7.40775	1.4125	6.60005
1.415	7.506325	1.415	7.409313	1.415	6.595363
1.4175	7.49695	1.4175	7.409313	1.4175	6.598488
1.42	7.500075	1.42	7.412438	1.42	6.598488
1.4225	7.506325	1.4225	7.412438	1.4225	6.598488
1.425	7.498513	1.425	7.409313	1.425	6.598488
1.4275	7.500075	1.4275	7.406188	1.4275	6.598488
1.43	7.49695	1.43	7.414	1.43	6.596925
1.4325	7.504763	1.4325	7.410875	1.4325	6.5938
1.435	7.500075	1.435	7.40775	1.435	6.5938
1.4375	7.501638	1.4375	7.410875	1.4375	6.603175
1.44	7.498513	1.44	7.409313	1.44	6.60005
1.4425	7.5032	1.4425	7.40775	1.4425	6.590675
1.445	7.500075	1.445	7.412438	1.445	6.596925
1.4475	7.501638	1.4475	7.410875	1.4475	6.5938
1.45	7.500075	1.45	7.409313	1.45	6.595363
1.4525	7.5032	1.4525	7.415563	1.4525	6.595363
1.455	7.498513	1.455	7.409313	1.455	6.5938
1.4575	7.504763	1.4575	7.404625	1.4575	6.589113
1.46	7.504763	1.46	7.404625	1.46	6.592238
1.4625	7.507888	1.4625	7.40775	1.4625	6.592238
1.465	7.498513	1.465	7.40775	1.465	6.596925
1.4675	7.5032	1.4675	7.406188	1.4675	6.596925
1.47	7.500075	1.47	7.412438	1.47	6.5938
1.4725	7.495388	1.4725	7.414	1.4725	6.590675
1.475	7.501638	1.475	7.40775	1.475	6.595363
1.4775	7.495388	1.4775	7.410875	1.4775	6.598488
1.48	7.500075	1.48	7.40775	1.48	6.5938
1.4825	7.5032	1.4825	7.406188	1.4825	6.5938
1.485	7.501638	1.485	7.406188	1.485	6.596925
1.4875	7.49695	1.4875	7.406188	1.4875	6.595363
1.49	7.493825	1.49	7.403063	1.49	6.598488
1.4925	7.493825	1.4925	7.403063	1.4925	6.598488
1.495	7.49695	1.495	7.409313	1.495	6.595363
1.4975	7.500075	1.4975	7.4015	1.4975	6.5938
1.5	7.504763	1.5	7.404625	1.5	6.595363
1.5025	7.49695	1.5025	7.4015	1.5025	6.592238
1.505	7.504763	1.505	7.40775	1.505	6.598488
1.5075	7.495388	1.5075	7.4015	1.5075	6.590675
1.51	7.498513	1.51	7.403063	1.51	6.595363
1.5125	7.504763	1.5125	7.40775	1.5125	6.595363
1.515	7.504763	1.515	7.40775	1.515	6.595363
1.5175	7.500075	1.5175	7.406188	1.5175	6.60005
1.52	7.500075	1.52	7.404625	1.52	6.595363
1.5225	7.501638	1.5225	7.404625	1.5225	6.595363
1.525	7.501638	1.525	7.40775	1.525	6.60005

1.5275	7.506325	1.5275	7.399938	1.5275	6.5938
1.53	7.504763	1.53	7.410875	1.53	6.5938
1.5325	7.514138	1.5325	7.406188	1.5325	6.596925
1.535	7.500075	1.535	7.410875	1.535	6.596925
1.5375	7.504763	1.5375	7.406188	1.5375	6.601613
1.54	7.500075	1.54	7.4015	1.54	6.596925
1.5425	7.498513	1.5425	7.403063	1.5425	6.596925
1.545	7.506325	1.545	7.403063	1.545	6.592238
1.5475	7.504763	1.5475	7.410875	1.5475	6.595363
1.55	7.511013	1.55	7.404625	1.55	6.603175
1.5525	7.5032	1.5525	7.403063	1.5525	6.601613
1.555	7.5032	1.555	7.40775	1.555	6.592238
1.5575	7.50945	1.5575	7.403063	1.5575	6.596925
1.56	7.50945	1.56	7.414	1.56	6.596925
1.5625	7.512575	1.5625	7.404625	1.5625	6.596925
1.565	7.50945	1.565	7.404625	1.565	6.598488
1.5675	7.506325	1.5675	7.406188	1.5675	6.60005
1.57	7.506325	1.57	7.409313	1.57	6.601613
1.5725	7.507888	1.5725	7.40775	1.5725	6.609425
1.575	7.50945	1.575	7.409313	1.575	6.60005
1.5775	7.50945	1.5775	7.40775	1.5775	6.603175
1.58	7.512575	1.58	7.40775	1.58	6.596925
1.5825	7.504763	1.5825	7.40775	1.5825	6.601613
1.585	7.511013	1.585	7.409313	1.585	6.601613
1.5875	7.50945	1.5875	7.410875	1.5875	6.601613
1.59	7.512575	1.59	7.414	1.59	6.596925
1.5925	7.504763	1.5925	7.406188	1.5925	6.595363
1.595	7.511013	1.595	7.415563	1.595	6.601613
1.5975	7.512575	1.5975	7.40775	1.5975	6.596925
1.6	7.511013	1.6	7.409313	1.6	6.6063
1.6025	7.512575	1.6025	7.40775	1.6025	6.603175
1.605	7.5157	1.605	7.414	1.605	6.60005
1.6075	7.512575	1.6075	7.40775	1.6075	6.603175
1.61	7.5157	1.61	7.409313	1.61	6.595363
1.6125	7.511013	1.6125	7.409313	1.6125	6.603175
1.615	7.518825	1.615	7.412438	1.615	6.603175
1.6175	7.514138	1.6175	7.412438	1.6175	6.60005
1.62	7.52195	1.62	7.415563	1.62	6.596925
1.6225	7.512575	1.6225	7.410875	1.6225	6.60005
1.625	7.511013	1.625	7.414	1.625	6.607863
1.6275	7.514138	1.6275	7.410875	1.6275	6.604738
1.63	7.517263	1.63	7.42025	1.63	6.60005
1.6325	7.520388	1.6325	7.415563	1.6325	6.604738
1.635	7.523513	1.635	7.418688	1.635	6.603175
1.6375	7.514138	1.6375	7.412438	1.6375	6.604738
1.64	7.5157	1.64	7.42025	1.64	6.603175
1.6425	7.514138	1.6425	7.40775	1.6425	6.603175
1.645	7.512575	1.645	7.414	1.645	6.6063
1.6475	7.512575	1.6475	7.417125	1.6475	6.607863
1.65	7.518825	1.65	7.418688	1.65	6.604738
1.6525	7.517263	1.6525	7.418688	1.6525	6.604738
1.655	7.518825	1.655	7.414	1.655	6.617238

1.6575	7.518825	1.6575	7.415563	1.6575	6.609425
1.66	7.523513	1.66	7.414	1.66	6.61255
1.6625	7.518825	1.6625	7.414	1.6625	6.610988
1.665	7.52195	1.665	7.418688	1.665	6.607863
1.6675	7.520388	1.6675	7.417125	1.6675	6.607863
1.67	7.52195	1.67	7.415563	1.67	6.609425
1.6725	7.517263	1.6725	7.417125	1.6725	6.609425
1.675	7.517263	1.675	7.412438	1.675	6.614113
1.6775	7.5282	1.6775	7.414	1.6775	6.610988
1.68	7.523513	1.68	7.415563	1.68	6.617238
1.6825	7.525075	1.6825	7.417125	1.6825	6.614113
1.685	7.526638	1.685	7.414	1.685	6.61255
1.6875	7.5157	1.6875	7.42025	1.6875	6.607863
1.69	7.512575	1.69	7.424938	1.69	6.604738
1.6925	7.523513	1.6925	7.412438	1.6925	6.609425
1.695	7.518825	1.695	7.415563	1.695	6.610988
1.6975	7.526638	1.6975	7.410875	1.6975	6.610988
1.7	7.517263	1.7	7.417125	1.7	6.609425
1.7025	7.52195	1.7025	7.415563	1.7025	6.610988
1.705	7.518825	1.705	7.415563	1.705	6.614113
1.7075	7.523513	1.7075	7.424938	1.7075	6.610988
1.71	7.520388	1.71	7.415563	1.71	6.617238
1.7125	7.525075	1.7125	7.415563	1.7125	6.609425
1.715	7.5282	1.715	7.417125	1.715	6.615675
1.7175	7.529763	1.7175	7.414	1.7175	6.61255
1.72	7.523513	1.72	7.418688	1.72	6.614113
1.7225	7.520388	1.7225	7.410875	1.7225	6.61255
1.725	7.523513	1.725	7.42025	1.725	6.620363
1.7275	7.526638	1.7275	7.410875	1.7275	6.6188
1.73	7.529763	1.73	7.42025	1.73	6.6188
1.7325	7.5282	1.7325	7.418688	1.7325	6.615675
1.735	7.52195	1.735	7.417125	1.735	6.617238
1.7375	7.53445	1.7375	7.415563	1.7375	6.6188
1.74	7.523513	1.74	7.423375	1.74	6.621925
1.7425	7.523513	1.7425	7.414	1.7425	6.617238
1.745	7.526638	1.745	7.414	1.745	6.6188
1.7475	7.526638	1.7475	7.418688	1.7475	6.614113
1.75	7.523513	1.75	7.421813	1.75	6.614113
1.7525	7.52195	1.7525	7.418688	1.7525	6.614113
1.755	7.526638	1.755	7.415563	1.755	6.6188
1.7575	7.523513	1.7575	7.414	1.7575	6.610988
1.76	7.52195	1.76	7.415563	1.76	6.615675
1.7625	7.525075	1.7625	7.412438	1.7625	6.6063
1.765	7.526638	1.765	7.417125	1.765	6.617238
1.7675	7.523513	1.7675	7.418688	1.7675	6.615675
1.77	7.520388	1.77	7.424938	1.77	6.615675
1.7725	7.52195	1.7725	7.418688	1.7725	6.615675
1.775	7.518825	1.775	7.414	1.775	6.62505
1.7775	7.523513	1.7775	7.412438	1.7775	6.626613
1.78	7.517263	1.78	7.417125	1.78	6.626613
1.7825	7.5157	1.7825	7.423375	1.7825	6.628175
1.785	7.514138	1.785	7.415563	1.785	6.629738

1.7875	7.5157	1.7875	7.418688	1.7875	6.632863
1.79	7.512575	1.79	7.421813	1.79	6.621925
1.7925	7.512575	1.7925	7.415563	1.7925	6.63755
1.795	7.517263	1.795	7.418688	1.795	6.63755
1.7975	7.52195	1.7975	7.415563	1.7975	6.6313
1.8	7.525075	1.8	7.421813	1.8	6.632863
1.8025	7.532888	1.8025	7.42025	1.8025	6.629738
1.805	7.5407	1.805	7.414	1.805	6.623488
1.8075	7.545388	1.8075	7.409313	1.8075	6.615675
1.81	7.543825	1.81	7.417125	1.81	6.609425
1.8125	7.542263	1.8125	7.414	1.8125	6.604738
1.815	7.548513	1.815	7.40775	1.815	6.6063
1.8175	7.539138	1.8175	7.40775	1.8175	6.607863
1.82	7.53445	1.82	7.409313	1.82	6.609425
1.8225	7.537575	1.8225	7.410875	1.8225	6.609425
1.825	7.531325	1.825	7.406188	1.825	6.609425
1.8275	7.5282	1.8275	7.4015	1.8275	6.614113
1.83	7.53445	1.83	7.403063	1.83	6.61255
1.8325	7.5282	1.8325	7.404625	1.8325	6.615675
1.835	7.539138	1.835	7.398375	1.835	6.617238
1.8375	7.529763	1.8375	7.410875	1.8375	6.61255
1.84	7.529763	1.84	7.412438	1.84	6.617238
1.8425	7.5282	1.8425	7.417125	1.8425	6.6188
1.845	7.529763	1.845	7.42025	1.845	6.6188
1.8475	7.529763	1.8475	7.431188	1.8475	6.623488
1.85	7.531325	1.85	7.428063	1.85	6.615675
1.8525	7.5282	1.8525	7.431188	1.8525	6.623488
1.855	7.5282	1.855	7.434313	1.855	6.6188
1.8575	7.526638	1.8575	7.428063	1.8575	6.6188
1.86	7.5282	1.86	7.423375	1.86	6.620363
1.8625	7.537575	1.8625	7.424938	1.8625	6.617238
1.865	7.531325	1.865	7.423375	1.865	6.623488
1.8675	7.536013	1.8675	7.421813	1.8675	6.621925
1.87	7.536013	1.87	7.424938	1.87	6.6188
1.8725	7.536013	1.8725	7.424938	1.8725	6.621925
1.875	7.532888	1.875	7.418688	1.875	6.6188
1.8775	7.537575	1.8775	7.424938	1.8775	6.6188
1.88	7.531325	1.88	7.414	1.88	6.6188
1.8825	7.53445	1.8825	7.42025	1.8825	6.617238
1.885	7.531325	1.885	7.421813	1.885	6.6188
1.8875	7.525075	1.8875	7.42025	1.8875	6.623488
1.89	7.529763	1.89	7.421813	1.89	6.62505
1.8925	7.5282	1.8925	7.418688	1.8925	6.62505
1.895	7.532888	1.895	7.418688	1.895	6.6188
1.8975	7.529763	1.8975	7.417125	1.8975	6.621925
1.9	7.531325	1.9	7.424938	1.9	6.615675
1.9025	7.531325	1.9025	7.417125	1.9025	6.620363
1.905	7.5282	1.905	7.418688	1.905	6.615675
1.9075	7.525075	1.9075	7.415563	1.9075	6.614113
1.91	7.525075	1.91	7.415563	1.91	6.614113
1.9125	7.525075	1.9125	7.417125	1.9125	6.617238
1.915	7.52195	1.915	7.421813	1.915	6.615675

1.9175	7.518825	1.9175	7.415563	1.9175	6.614113
1.92	7.52195	1.92	7.421813	1.92	6.614113
1.9225	7.520388	1.9225	7.412438	1.9225	6.620363
1.925	7.514138	1.925	7.421813	1.925	6.609425
1.9275	7.5157	1.9275	7.415563	1.9275	6.61255
1.93	7.518825	1.93	7.414	1.93	6.609425
1.9325	7.520388	1.9325	7.414	1.9325	6.614113
1.935	7.5157	1.935	7.415563	1.935	6.607863
1.9375	7.514138	1.9375	7.418688	1.9375	6.607863
1.94	7.512575	1.94	7.414	1.94	6.603175
1.9425	7.50945	1.9425	7.415563	1.9425	6.6063
1.945	7.5157	1.945	7.418688	1.945	6.6063
1.9475	7.512575	1.9475	7.40775	1.9475	6.610988
1.95	7.507888	1.95	7.415563	1.95	6.6063
1.9525	7.507888	1.9525	7.414	1.9525	6.609425
1.955	7.50945	1.955	7.412438	1.955	6.609425
1.9575	7.507888	1.9575	7.40775	1.9575	6.610988
1.96	7.511013	1.96	7.410875	1.96	6.6063
1.9625	7.507888	1.9625	7.4015	1.9625	6.609425
1.965	7.511013	1.965	7.406188	1.965	6.6063
1.9675	7.507888	1.9675	7.409313	1.9675	6.604738
1.97	7.506325	1.97	7.406188	1.97	6.607863
1.9725	7.50945	1.9725	7.406188	1.9725	6.6063
1.975	7.501638	1.975	7.399938	1.975	6.604738
1.9775	7.501638	1.9775	7.404625	1.9775	6.598488
1.98	7.504763	1.98	7.396813	1.98	6.604738
1.9825	7.507888	1.9825	7.398375	1.9825	6.607863
1.985	7.501638	1.985	7.396813	1.985	6.604738
1.9875	7.507888	1.9875	7.398375	1.9875	6.610988
1.99	7.500075	1.99	7.403063	1.99	6.603175
1.9925	7.506325	1.9925	7.398375	1.9925	6.603175
1.995	7.504763	1.995	7.392125	1.995	6.60005
1.9975	7.514138	1.9975	7.392125	1.9975	6.609425
2	7.506325	2	7.392125	2	6.6063
2.0025	7.500075	2.0025	7.392125	2.0025	6.607863
2.005	7.49695	2.005	7.396813	2.005	6.601613
2.0075	7.498513	2.0075	7.389	2.0075	6.603175
2.01	7.50945	2.01	7.390563	2.01	6.604738
2.0125	7.507888	2.0125	7.390563	2.0125	6.598488
2.015	7.5032	2.015	7.393688	2.015	6.60005
2.0175	7.500075	2.0175	7.389	2.0175	6.603175
2.02	7.500075	2.02	7.390563	2.02	6.601613
2.0225	7.500075	2.0225	7.392125	2.0225	6.601613
2.025	7.500075	2.025	7.398375	2.025	6.6063
2.0275	7.5032	2.0275	7.387438	2.0275	6.60005
2.03	7.500075	2.03	7.387438	2.03	6.607863
2.0325	7.5032	2.0325	7.385875	2.0325	6.604738
2.035	7.498513	2.035	7.389	2.035	6.601613
2.0375	7.501638	2.0375	7.390563	2.0375	6.596925
2.04	7.507888	2.04	7.387438	2.04	6.598488
2.0425	7.501638	2.0425	7.38275	2.0425	6.598488
2.045	7.501638	2.045	7.38275	2.045	6.60005

2.0475	7.511013	2.0475	7.387438	2.0475	6.604738
2.05	7.506325	2.05	7.384313	2.05	6.598488
2.0525	7.5032	2.0525	7.38275	2.0525	6.603175
2.055	7.501638	2.055	7.385875	2.055	6.595363
2.0575	7.504763	2.0575	7.385875	2.0575	6.604738
2.06	7.5032	2.06	7.378063	2.06	6.60005
2.0625	7.50945	2.0625	7.387438	2.0625	6.60005
2.065	7.5032	2.065	7.38275	2.065	6.604738
2.0675	7.504763	2.0675	7.38275	2.0675	6.603175
2.07	7.50945	2.07	7.387438	2.07	6.601613
2.0725	7.50945	2.0725	7.38275	2.0725	6.604738
2.075	7.5032	2.075	7.381188	2.075	6.60005
2.0775	7.501638	2.0775	7.381188	2.0775	6.601613
2.08	7.50945	2.08	7.38275	2.08	6.595363
2.0825	7.5032	2.0825	7.384313	2.0825	6.596925
2.085	7.50945	2.085	7.38275	2.085	6.610988
2.0875	7.5032	2.0875	7.389	2.0875	6.60005
2.09	7.5032	2.09	7.384313	2.09	6.607863
2.0925	7.5032	2.0925	7.387438	2.0925	6.60005
2.095	7.50945	2.095	7.384313	2.095	6.601613
2.0975	7.5032	2.0975	7.385875	2.0975	6.607863
2.1	7.501638	2.1	7.387438	2.1	6.601613
2.1025	7.501638	2.1025	7.384313	2.1025	6.598488
2.105	7.511013	2.105	7.392125	2.105	6.601613
2.1075	7.507888	2.1075	7.379625	2.1075	6.601613
2.11	7.504763	2.11	7.384313	2.11	6.601613
2.1125	7.5032	2.1125	7.389	2.1125	6.60005
2.115	7.511013	2.115	7.384313	2.115	6.601613
2.1175	7.506325	2.1175	7.387438	2.1175	6.598488
2.12	7.504763	2.12	7.385875	2.12	6.607863
2.1225	7.506325	2.1225	7.387438	2.1225	6.6063
2.125	7.506325	2.125	7.38275	2.125	6.601613
2.1275	7.504763	2.1275	7.38275	2.1275	6.601613
2.13	7.514138	2.13	7.381188	2.13	6.607863
2.1325	7.50945	2.1325	7.385875	2.1325	6.603175
2.135	7.504763	2.135	7.385875	2.135	6.603175
2.1375	7.504763	2.1375	7.381188	2.1375	6.603175
2.14	7.501638	2.14	7.38275	2.14	6.60005
2.1425	7.5032	2.1425	7.381188	2.1425	6.6063
2.145	7.504763	2.145	7.38275	2.145	6.601613
2.1475	7.504763	2.1475	7.381188	2.1475	6.609425
2.15	7.507888	2.15	7.381188	2.15	6.601613
2.1525	7.5032	2.1525	7.384313	2.1525	6.601613
2.155	7.5032	2.155	7.38275	2.155	6.598488
2.1575	7.501638	2.1575	7.379625	2.1575	6.596925
2.16	7.504763	2.16	7.378063	2.16	6.598488
2.1625	7.501638	2.1625	7.38275	2.1625	6.60005
2.165	7.507888	2.165	7.381188	2.165	6.598488
2.1675	7.50945	2.1675	7.381188	2.1675	6.603175
2.17	7.50945	2.17	7.385875	2.17	6.604738
2.1725	7.5032	2.1725	7.384313	2.1725	6.6063
2.175	7.506325	2.175	7.384313	2.175	6.596925

2.1775	7.507888	2.1775	7.381188	2.1775	6.60005
2.18	7.507888	2.18	7.381188	2.18	6.60005
2.1825	7.504763	2.1825	7.379625	2.1825	6.6063
2.185	7.50945	2.185	7.387438	2.185	6.604738
2.1875	7.504763	2.1875	7.384313	2.1875	6.6063
2.19	7.504763	2.19	7.378063	2.19	6.607863
2.1925	7.498513	2.1925	7.387438	2.1925	6.601613
2.195	7.5032	2.195	7.381188	2.195	6.6063
2.1975	7.506325	2.1975	7.38275	2.1975	6.610988
2.2	7.501638	2.2	7.387438	2.2	6.601613
2.2025	7.504763	2.2025	7.385875	2.2025	6.60005
2.205	7.5032	2.205	7.384313	2.205	6.596925
2.2075	7.49695	2.2075	7.378063	2.2075	6.6063
2.21	7.501638	2.21	7.378063	2.21	6.604738
2.2125	7.5032	2.2125	7.381188	2.2125	6.6063
2.215	7.5032	2.215	7.378063	2.215	6.60005
2.2175	7.49695	2.2175	7.384313	2.2175	6.6063
2.22	7.501638	2.22	7.38275	2.22	6.6063
2.2225	7.500075	2.2225	7.379625	2.2225	6.603175
2.225	7.49695	2.225	7.381188	2.225	6.604738
2.2275	7.5032	2.2275	7.378063	2.2275	6.607863
2.23	7.500075	2.23	7.381188	2.23	6.603175
2.2325	7.506325	2.2325	7.385875	2.2325	6.596925
2.235	7.506325	2.235	7.384313	2.235	6.604738
2.2375	7.506325	2.2375	7.381188	2.2375	6.603175
2.24	7.500075	2.24	7.379625	2.24	6.601613
2.2425	7.504763	2.2425	7.384313	2.2425	6.601613
2.245	7.504763	2.245	7.379625	2.245	6.601613
2.2475	7.5032	2.2475	7.3765	2.2475	6.6063
2.25	7.500075	2.25	7.38275	2.25	6.6063
2.2525	7.500075	2.2525	7.385875	2.2525	6.603175
2.255	7.506325	2.255	7.384313	2.255	6.604738
2.2575	7.50945	2.2575	7.38275	2.2575	6.604738
2.26	7.506325	2.26	7.374938	2.26	6.603175
2.2625	7.504763	2.2625	7.379625	2.2625	6.601613
2.265	7.504763	2.265	7.379625	2.265	6.603175
2.2675	7.504763	2.2675	7.385875	2.2675	6.6063
2.27	7.50945	2.27	7.379625	2.27	6.603175
2.2725	7.5032	2.2725	7.379625	2.2725	6.603175
2.275	7.5032	2.275	7.378063	2.275	6.6063
2.2775	7.50945	2.2775	7.378063	2.2775	6.604738
2.28	7.507888	2.28	7.379625	2.28	6.604738
2.2825	7.5157	2.2825	7.381188	2.2825	6.607863
2.285	7.507888	2.285	7.378063	2.285	6.614113
2.2875	7.512575	2.2875	7.3765	2.2875	6.609425
2.29	7.506325	2.29	7.381188	2.29	6.6063
2.2925	7.507888	2.2925	7.381188	2.2925	6.6063
2.295	7.50945	2.295	7.378063	2.295	6.604738
2.2975	7.506325	2.2975	7.378063	2.2975	6.601613
2.3	7.511013	2.3	7.381188	2.3	6.607863
2.3025	7.507888	2.3025	7.384313	2.3025	6.607863
2.305	7.506325	2.305	7.38275	2.305	6.607863

2.3075	7.50945	2.3075	7.379625	2.3075	6.607863
2.31	7.512575	2.31	7.374938	2.31	6.614113
2.3125	7.50945	2.3125	7.379625	2.3125	6.60005
2.315	7.50945	2.315	7.38275	2.315	6.604738
2.3175	7.512575	2.3175	7.379625	2.3175	6.609425
2.32	7.517263	2.32	7.381188	2.32	6.610988
2.3225	7.514138	2.3225	7.379625	2.3225	6.609425
2.325	7.512575	2.325	7.381188	2.325	6.603175
2.3275	7.5157	2.3275	7.38275	2.3275	6.607863
2.33	7.517263	2.33	7.379625	2.33	6.61255
2.3325	7.514138	2.3325	7.385875	2.3325	6.610988
2.335	7.511013	2.335	7.381188	2.335	6.614113
2.3375	7.5157	2.3375	7.384313	2.3375	6.6063
2.34	7.512575	2.34	7.379625	2.34	6.609425
2.3425	7.50945	2.3425	7.381188	2.3425	6.607863
2.345	7.520388	2.345	7.385875	2.345	6.610988
2.3475	7.514138	2.3475	7.379625	2.3475	6.609425
2.35	7.517263	2.35	7.379625	2.35	6.607863
2.3525	7.518825	2.3525	7.38275	2.3525	6.607863
2.355	7.511013	2.355	7.384313	2.355	6.609425
2.3575	7.5157	2.3575	7.38275	2.3575	6.601613
2.36	7.517263	2.36	7.385875	2.36	6.610988
2.3625	7.5157	2.3625	7.379625	2.3625	6.615675
2.365	7.517263	2.365	7.38275	2.365	6.610988
2.3675	7.514138	2.3675	7.384313	2.3675	6.610988
2.37	7.517263	2.37	7.381188	2.37	6.609425
2.3725	7.518825	2.3725	7.381188	2.3725	6.615675
2.375	7.518825	2.375	7.384313	2.375	6.615675
2.3775	7.5157	2.3775	7.38275	2.3775	6.61255
2.38	7.520388	2.38	7.38275	2.38	6.609425
2.3825	7.514138	2.3825	7.384313	2.3825	6.61255
2.385	7.512575	2.385	7.385875	2.385	6.610988
2.3875	7.520388	2.3875	7.387438	2.3875	6.609425
2.39	7.511013	2.39	7.385875	2.39	6.61255
2.3925	7.514138	2.3925	7.384313	2.3925	6.607863
2.395	7.520388	2.395	7.384313	2.395	6.607863
2.3975	7.518825	2.3975	7.381188	2.3975	6.609425
2.4	7.523513	2.4	7.385875	2.4	6.61255
2.4025	7.518825	2.4025	7.390563	2.4025	6.609425
2.405	7.517263	2.405	7.389	2.405	6.610988
2.4075	7.518825	2.4075	7.385875	2.4075	6.614113
2.41	7.520388	2.41	7.381188	2.41	6.607863
2.4125	7.5157	2.4125	7.38275	2.4125	6.615675
2.415	7.517263	2.415	7.384313	2.415	6.610988
2.4175	7.52195	2.4175	7.384313	2.4175	6.617238
2.42	7.520388	2.42	7.385875	2.42	6.614113
2.4225	7.517263	2.4225	7.389	2.4225	6.61255
2.425	7.523513	2.425	7.389	2.425	6.614113
2.4275	7.525075	2.4275	7.384313	2.4275	6.61255
2.43	7.520388	2.43	7.385875	2.43	6.614113
2.4325	7.523513	2.4325	7.385875	2.4325	6.610988
2.435	7.520388	2.435	7.390563	2.435	6.614113

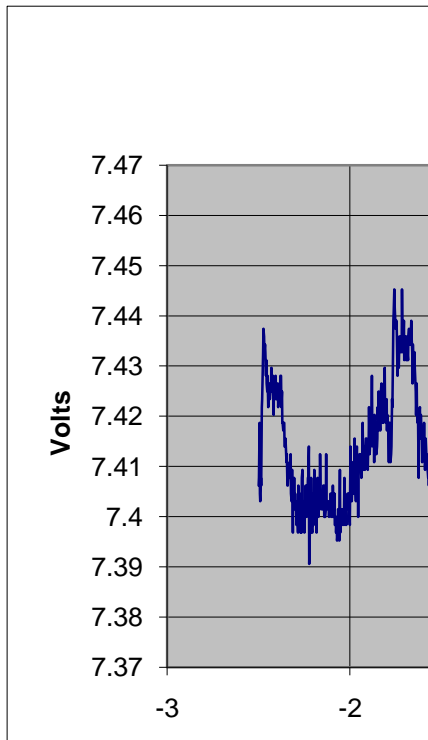
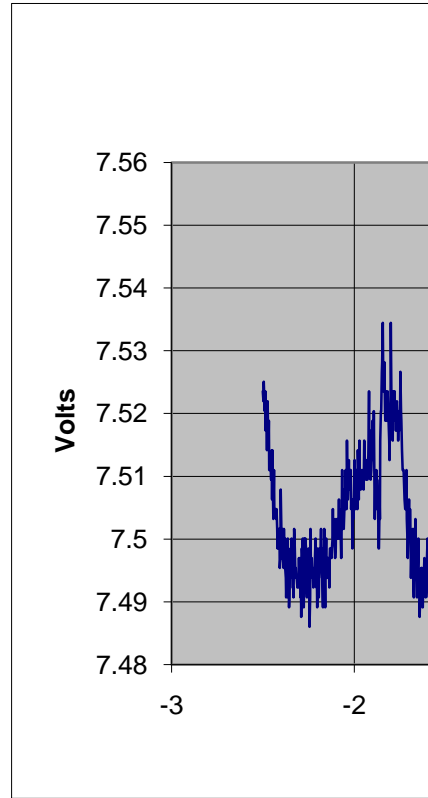
2.4375	7.518825	2.4375	7.39525	2.4375	6.615675
2.44	7.526638	2.44	7.389	2.44	6.615675
2.4425	7.518825	2.4425	7.390563	2.4425	6.61255
2.445	7.52195	2.445	7.390563	2.445	6.61255
2.4475	7.526638	2.4475	7.385875	2.4475	6.610988
2.45	7.523513	2.45	7.392125	2.45	6.617238
2.4525	7.523513	2.4525	7.390563	2.4525	6.621925
2.455	7.526638	2.455	7.390563	2.455	6.620363
2.4575	7.523513	2.4575	7.392125	2.4575	6.617238
2.46	7.526638	2.46	7.389	2.46	6.614113
2.4625	7.523513	2.4625	7.392125	2.4625	6.614113
2.465	7.525075	2.465	7.39525	2.465	6.615675
2.4675	7.526638	2.4675	7.393688	2.4675	6.615675
2.47	7.526638	2.47	7.39525	2.47	6.6188
2.4725	7.518825	2.4725	7.396813	2.4725	6.6188
2.475	7.526638	2.475	7.393688	2.475	6.620363
2.4775	7.52195	2.4775	7.389	2.4775	6.615675
2.48	7.5282	2.48	7.399938	2.48	6.621925
2.4825	7.525075	2.4825	7.39525	2.4825	6.615675
2.485	7.52195	2.485	7.398375	2.485	6.620363
2.4875	7.52195	2.4875	7.4015	2.4875	6.62505
2.49	7.518825	2.49	7.399938	2.49	6.62505
2.4925	7.52195	2.4925	7.396813	2.4925	6.628175
2.495	7.52195	2.495	7.396813	2.495	6.628175
2.4975	7.5157	2.4975	7.40775	2.4975	6.629738

Time (Secs) CHAN1

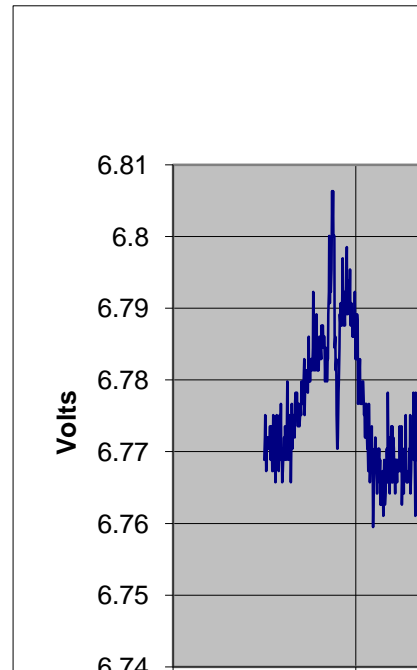
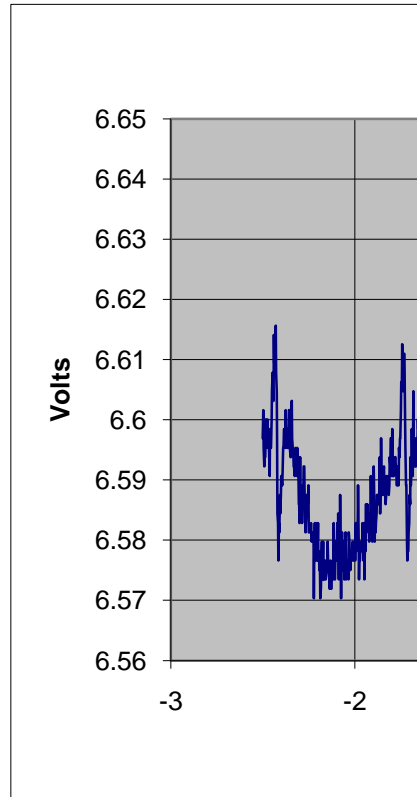
-2.5	6.76885
-2.4975	6.771975
-2.495	6.7751
-2.4925	6.770413
-2.49	6.767288
-2.4875	6.770413
-2.485	6.770413
-2.4825	6.771975
-2.48	6.770413
-2.4775	6.771975
-2.475	6.770413
-2.4725	6.770413
-2.47	6.773538
-2.4675	6.770413
-2.465	6.76885
-2.4625	6.771975
-2.46	6.773538
-2.4575	6.767288
-2.455	6.767288
-2.4525	6.7751
-2.45	6.771975
-2.4475	6.773538
-2.445	6.767288
-2.4425	6.76885
-2.44	6.765725
-2.4375	6.770413
-2.435	6.771975
-2.4325	6.7751
-2.43	6.76885
-2.4275	6.770413
-2.425	6.771975
-2.4225	6.767288
-2.42	6.76885
-2.4175	6.7751
-2.415	6.770413
-2.4125	6.76885
-2.41	6.776663
-2.4075	6.770413
-2.405	6.770413
-2.4025	6.765725
-2.4	6.767288
-2.3975	6.76885
-2.395	6.76885
-2.3925	6.771975
-2.39	6.76885
-2.3875	6.773538
-2.385	6.771975
-2.3825	6.76885
-2.38	6.770413
-2.3775	6.770413
-2.375	6.779788

Time (Secs) CHAN1

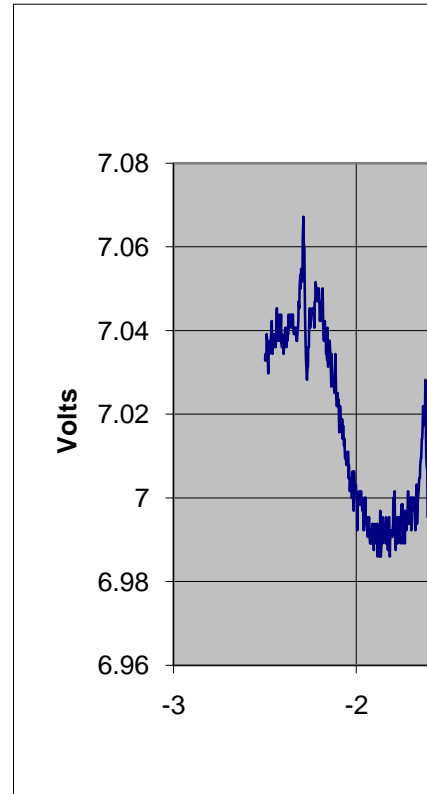
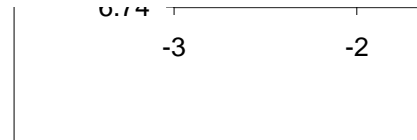
-2.5	7.032875
-2.4975	7.034438
-2.495	7.032875
-2.4925	7.032875
-2.49	7.039125
-2.4875	7.037563
-2.485	7.036
-2.4825	7.02975
-2.48	7.036
-2.4775	7.036
-2.475	7.034438
-2.4725	7.037563
-2.47	7.036
-2.4675	7.037563
-2.465	7.040688
-2.4625	7.04225
-2.46	7.034438
-2.4575	7.037563
-2.455	7.037563
-2.4525	7.036
-2.45	7.039125
-2.4475	7.039125
-2.445	7.039125
-2.4425	7.036
-2.44	7.039125
-2.4375	7.039125
-2.435	7.045375
-2.4325	7.037563
-2.43	7.040688
-2.4275	7.039125
-2.425	7.037563
-2.4225	7.039125
-2.42	7.043813
-2.4175	7.04225
-2.415	7.037563
-2.4125	7.043813
-2.41	7.037563
-2.4075	7.036
-2.405	7.039125
-2.4025	7.036
-2.4	7.036
-2.3975	7.034438
-2.395	7.037563
-2.3925	7.036
-2.39	7.040688
-2.3875	7.040688
-2.385	7.037563
-2.3825	7.036
-2.38	7.040688
-2.3775	7.037563
-2.375	7.039125



-2.3725	6.771975	-2.3725	7.039125
-2.37	6.76885	-2.37	7.043813
-2.3675	6.773538	-2.3675	7.040688
-2.365	6.773538	-2.365	7.040688
-2.3625	6.7751	-2.3625	7.04225
-2.36	6.773538	-2.36	7.043813
-2.3575	6.773538	-2.3575	7.043813
-2.355	6.765725	-2.355	7.043813
-2.3525	6.771975	-2.3525	7.040688
-2.35	6.776663	-2.35	7.04225
-2.3475	6.770413	-2.3475	7.043813
-2.345	6.773538	-2.345	7.040688
-2.3425	6.7751	-2.3425	7.039125
-2.34	6.773538	-2.34	7.039125
-2.3375	6.7751	-2.3375	7.040688
-2.335	6.771975	-2.335	7.039125
-2.3325	6.776663	-2.3325	7.039125
-2.33	6.778225	-2.33	7.040688
-2.3275	6.776663	-2.3275	7.037563
-2.325	6.7751	-2.325	7.037563
-2.3225	6.778225	-2.3225	7.039125
-2.32	6.776663	-2.32	7.040688
-2.3175	6.773538	-2.3175	7.04225
-2.315	6.776663	-2.315	7.046938
-2.3125	6.776663	-2.3125	7.045375
-2.31	6.773538	-2.31	7.050063
-2.3075	6.773538	-2.3075	7.053188
-2.305	6.7751	-2.305	7.050063
-2.3025	6.776663	-2.3025	7.05475
-2.3	6.7751	-2.3	7.053188
-2.2975	6.779788	-2.2975	7.051625
-2.295	6.779788	-2.295	7.053188
-2.2925	6.776663	-2.2925	7.062563
-2.29	6.776663	-2.29	7.06725
-2.2875	6.778225	-2.2875	7.061
-2.285	6.779788	-2.285	7.059438
-2.2825	6.782913	-2.2825	7.050063
-2.28	6.7751	-2.28	7.043813
-2.2775	6.779788	-2.2775	7.036
-2.275	6.78135	-2.275	7.032875
-2.2725	6.78135	-2.2725	7.02975
-2.27	6.78135	-2.27	7.028188
-2.2675	6.779788	-2.2675	7.031313
-2.265	6.78135	-2.265	7.031313
-2.2625	6.778225	-2.2625	7.036
-2.26	6.782913	-2.26	7.036
-2.2575	6.786038	-2.2575	7.04225
-2.255	6.779788	-2.255	7.045375
-2.2525	6.78135	-2.2525	7.040688
-2.25	6.779788	-2.25	7.04225
-2.2475	6.782913	-2.2475	7.04225
-2.245	6.782913	-2.245	7.043813



-2.2425	6.782913	-2.2425	7.043813
-2.24	6.78135	-2.24	7.045375
-2.2375	6.78135	-2.2375	7.045375
-2.235	6.784475	-2.235	7.043813
-2.2325	6.792288	-2.2325	7.045375
-2.23	6.78135	-2.23	7.040688
-2.2275	6.78135	-2.2275	7.046938
-2.225	6.782913	-2.225	7.046938
-2.2225	6.782913	-2.2225	7.051625
-2.22	6.78135	-2.22	7.050063
-2.2175	6.786038	-2.2175	7.0485
-2.215	6.789163	-2.215	7.050063
-2.2125	6.78135	-2.2125	7.046938
-2.21	6.784475	-2.21	7.046938
-2.2075	6.78135	-2.2075	7.0485
-2.205	6.784475	-2.205	7.050063
-2.2025	6.78135	-2.2025	7.046938
-2.2	6.786038	-2.2	7.04225
-2.1975	6.786038	-2.1975	7.04225
-2.195	6.782913	-2.195	7.046938
-2.1925	6.784475	-2.1925	7.045375
-2.19	6.782913	-2.19	7.04225
-2.1875	6.7876	-2.1875	7.043813
-2.185	6.784475	-2.185	7.050063
-2.1825	6.786038	-2.1825	7.045375
-2.18	6.7876	-2.18	7.040688
-2.1775	6.784475	-2.1775	7.037563
-2.175	6.786038	-2.175	7.040688
-2.1725	6.786038	-2.1725	7.04225
-2.17	6.782913	-2.17	7.039125
-2.1675	6.779788	-2.1675	7.037563
-2.165	6.784475	-2.165	7.034438
-2.1625	6.784475	-2.1625	7.039125
-2.16	6.782913	-2.16	7.032875
-2.1575	6.779788	-2.1575	7.040688
-2.155	6.782913	-2.155	7.031313
-2.1525	6.782913	-2.1525	7.034438
-2.15	6.789163	-2.15	7.037563
-2.1475	6.792288	-2.1475	7.032875
-2.145	6.8001	-2.145	7.037563
-2.1425	6.790725	-2.1425	7.034438
-2.14	6.79385	-2.14	7.032875
-2.1375	6.792288	-2.1375	7.026625
-2.135	6.79385	-2.135	7.034438
-2.1325	6.795413	-2.1325	7.02975
-2.13	6.80635	-2.13	7.028188
-2.1275	6.8001	-2.1275	7.028188
-2.125	6.80635	-2.125	7.028188
-2.1225	6.8001	-2.1225	7.026625
-2.12	6.8001	-2.12	7.025063
-2.1175	6.8001	-2.1175	7.026625
-2.115	6.784475	-2.115	7.034438



-2.1125	6.786038	-2.1125	7.02975
-2.11	6.78135	-2.11	7.025063
-2.1075	6.782913	-2.1075	7.021938
-2.105	6.7751	-2.105	7.021938
-2.1025	6.770413	-2.1025	7.025063
-2.1	6.770413	-2.1	7.021938
-2.0975	6.771975	-2.0975	7.0235
-2.095	6.778225	-2.095	7.018813
-2.0925	6.779788	-2.0925	7.015688
-2.09	6.784475	-2.09	7.021938
-2.0875	6.789163	-2.0875	7.021938
-2.085	6.7876	-2.085	7.018813
-2.0825	6.790725	-2.0825	7.018813
-2.08	6.7876	-2.08	7.015688
-2.0775	6.7876	-2.0775	7.018813
-2.075	6.789163	-2.075	7.014125
-2.0725	6.796975	-2.0725	7.01725
-2.07	6.79385	-2.07	7.015688
-2.0675	6.7876	-2.0675	7.012563
-2.065	6.792288	-2.065	7.014125
-2.0625	6.790725	-2.0625	7.009438
-2.06	6.7876	-2.06	7.009438
-2.0575	6.792288	-2.0575	7.011
-2.055	6.790725	-2.055	7.007875
-2.0525	6.792288	-2.0525	7.009438
-2.05	6.798538	-2.05	7.009438
-2.0475	6.789163	-2.0475	7.011
-2.045	6.792288	-2.045	7.011
-2.0425	6.790725	-2.0425	7.00475
-2.04	6.79385	-2.04	7.007875
-2.0375	6.790725	-2.0375	7.00475
-2.035	6.789163	-2.035	7.001625
-2.0325	6.795413	-2.0325	7.00475
-2.03	6.789163	-2.03	7.003188
-2.0275	6.7876	-2.0275	7.003188
-2.025	6.790725	-2.025	7.000063
-2.0225	6.7876	-2.0225	7.000063
-2.02	6.7876	-2.02	7.006313
-2.0175	6.786038	-2.0175	7.000063
-2.015	6.789163	-2.015	6.996938
-2.0125	6.786038	-2.0125	7.006313
-2.01	6.789163	-2.01	7.001625
-2.0075	6.789163	-2.0075	7.001625
-2.005	6.792288	-2.005	7.003188
-2.0025	6.782913	-2.0025	7.003188
-2	6.782913	-2	7.001625
-1.9975	6.7876	-1.9975	6.9985
-1.995	6.782913	-1.995	6.99225
-1.9925	6.789163	-1.9925	6.9985
-1.99	6.7876	-1.99	6.9985
-1.9875	6.776663	-1.9875	6.9985
-1.985	6.778225	-1.985	7.001625

-1.9825	6.778225	-1.9825	6.9985
-1.98	6.779788	-1.98	7.000063
-1.9775	6.782913	-1.9775	6.9985
-1.975	6.776663	-1.975	7.001625
-1.9725	6.778225	-1.9725	6.9985
-1.97	6.776663	-1.97	7.000063
-1.9675	6.776663	-1.9675	6.996938
-1.965	6.778225	-1.965	6.996938
-1.9625	6.779788	-1.9625	6.996938
-1.96	6.779788	-1.96	6.99225
-1.9575	6.778225	-1.9575	6.995375
-1.955	6.7751	-1.955	7.000063
-1.9525	6.776663	-1.9525	6.993813
-1.95	6.771975	-1.95	7.000063
-1.9475	6.776663	-1.9475	6.993813
-1.945	6.771975	-1.945	6.993813
-1.9425	6.776663	-1.9425	6.99225
-1.94	6.773538	-1.94	6.99225
-1.9375	6.770413	-1.9375	6.990688
-1.935	6.771975	-1.935	6.995375
-1.9325	6.767288	-1.9325	6.993813
-1.93	6.76885	-1.93	6.995375
-1.9275	6.776663	-1.9275	6.990688
-1.925	6.770413	-1.925	6.989125
-1.9225	6.765725	-1.9225	6.989125
-1.92	6.76885	-1.92	6.99225
-1.9175	6.771975	-1.9175	6.989125
-1.915	6.770413	-1.915	6.990688
-1.9125	6.773538	-1.9125	6.993813
-1.91	6.76885	-1.91	6.990688
-1.9075	6.767288	-1.9075	6.993813
-1.905	6.759475	-1.905	6.987563
-1.9025	6.765725	-1.9025	6.993813
-1.9	6.767288	-1.9	6.99225
-1.8975	6.770413	-1.8975	6.990688
-1.895	6.76885	-1.895	6.99225
-1.8925	6.771975	-1.8925	6.989125
-1.89	6.76885	-1.89	6.993813
-1.8875	6.76885	-1.8875	6.990688
-1.885	6.764163	-1.885	6.993813
-1.8825	6.764163	-1.8825	6.986
-1.88	6.76885	-1.88	6.990688
-1.8775	6.770413	-1.8775	6.989125
-1.875	6.767288	-1.875	6.987563
-1.8725	6.770413	-1.8725	6.986
-1.87	6.765725	-1.87	6.996938
-1.8675	6.76885	-1.8675	6.987563
-1.865	6.7626	-1.865	6.986
-1.8625	6.765725	-1.8625	6.989125
-1.86	6.7626	-1.86	6.990688
-1.8575	6.7626	-1.8575	6.989125
-1.855	6.7626	-1.855	6.995375

-1.8525	6.767288	-1.8525	6.993813
-1.85	6.761038	-1.85	6.99225
-1.8475	6.765725	-1.8475	6.990688
-1.845	6.76885	-1.845	6.99225
-1.8425	6.767288	-1.8425	6.990688
-1.84	6.7626	-1.84	6.989125
-1.8375	6.764163	-1.8375	6.995375
-1.835	6.765725	-1.835	6.993813
-1.8325	6.765725	-1.8325	6.990688
-1.83	6.770413	-1.83	6.99225
-1.8275	6.765725	-1.8275	6.987563
-1.825	6.778225	-1.825	6.993813
-1.8225	6.773538	-1.8225	6.995375
-1.82	6.765725	-1.82	6.995375
-1.8175	6.770413	-1.8175	6.986
-1.815	6.764163	-1.815	6.990688
-1.8125	6.771975	-1.8125	6.99225
-1.81	6.765725	-1.81	6.99225
-1.8075	6.76885	-1.8075	6.990688
-1.805	6.773538	-1.805	6.99225
-1.8025	6.765725	-1.8025	6.990688
-1.8	6.773538	-1.8	6.993813
-1.7975	6.765725	-1.7975	7.000063
-1.795	6.771975	-1.795	7.000063
-1.7925	6.770413	-1.7925	6.99225
-1.79	6.767288	-1.79	7.001625
-1.7875	6.76885	-1.7875	6.989125
-1.785	6.764163	-1.785	6.987563
-1.7825	6.76885	-1.7825	6.993813
-1.78	6.76885	-1.78	6.989125
-1.7775	6.76885	-1.7775	6.990688
-1.775	6.765725	-1.775	6.995375
-1.7725	6.76885	-1.7725	6.989125
-1.77	6.767288	-1.77	6.993813
-1.7675	6.767288	-1.7675	6.99225
-1.765	6.767288	-1.765	6.995375
-1.7625	6.767288	-1.7625	6.99225
-1.76	6.773538	-1.76	6.99225
-1.7575	6.76885	-1.7575	6.989125
-1.755	6.767288	-1.755	6.995375
-1.7525	6.76885	-1.7525	6.9985
-1.75	6.773538	-1.75	6.99225
-1.7475	6.7626	-1.7475	6.9985
-1.745	6.767288	-1.745	6.989125
-1.7425	6.767288	-1.7425	6.996938
-1.74	6.76885	-1.74	6.995375
-1.7375	6.764163	-1.7375	6.993813
-1.735	6.770413	-1.735	6.989125
-1.7325	6.770413	-1.7325	6.996938
-1.73	6.767288	-1.73	6.993813
-1.7275	6.7751	-1.7275	6.99225
-1.725	6.767288	-1.725	6.99225

-1.7225	6.765725	-1.7225	6.995375
-1.72	6.767288	-1.72	6.993813
-1.7175	6.765725	-1.7175	7.001625
-1.715	6.765725	-1.715	6.993813
-1.7125	6.767288	-1.7125	6.993813
-1.71	6.767288	-1.71	6.993813
-1.7075	6.770413	-1.7075	6.996938
-1.705	6.76885	-1.705	6.993813
-1.7025	6.7751	-1.7025	7.000063
-1.7	6.764163	-1.7	6.99225
-1.6975	6.767288	-1.6975	7.000063
-1.695	6.770413	-1.695	6.9985
-1.6925	6.770413	-1.6925	6.996938
-1.69	6.770413	-1.69	7.000063
-1.6875	6.770413	-1.6875	6.9985
-1.685	6.778225	-1.685	7.000063
-1.6825	6.76885	-1.6825	6.996938
-1.68	6.76885	-1.68	6.995375
-1.6775	6.770413	-1.6775	6.99225
-1.675	6.761038	-1.675	6.993813
-1.6725	6.778225	-1.6725	6.995375
-1.67	6.76885	-1.67	7.003188
-1.6675	6.76885	-1.6675	6.993813
-1.665	6.771975	-1.665	6.9985
-1.6625	6.770413	-1.6625	7.000063
-1.66	6.770413	-1.66	7.001625
-1.6575	6.76885	-1.6575	7.003188
-1.655	6.767288	-1.655	7.00475
-1.6525	6.773538	-1.6525	7.00475
-1.65	6.76885	-1.65	7.007875
-1.6475	6.776663	-1.6475	7.009438
-1.645	6.771975	-1.645	7.009438
-1.6425	6.779788	-1.6425	7.014125
-1.64	6.773538	-1.64	7.014125
-1.6375	6.770413	-1.6375	7.015688
-1.635	6.767288	-1.635	7.021938
-1.6325	6.776663	-1.6325	7.01725
-1.63	6.76885	-1.63	7.021938
-1.6275	6.773538	-1.6275	7.021938
-1.625	6.76885	-1.625	7.021938
-1.6225	6.773538	-1.6225	7.028188
-1.62	6.7751	-1.62	7.020375
-1.6175	6.7751	-1.6175	7.009438
-1.615	6.778225	-1.615	7.007875
-1.6125	6.78135	-1.6125	7.006313
-1.61	6.7751	-1.61	6.995375
-1.6075	6.771975	-1.6075	6.995375
-1.605	6.7751	-1.605	6.9985
-1.6025	6.776663	-1.6025	6.9985
-1.6	6.779788	-1.6	7.001625
-1.5975	6.776663	-1.5975	7.003188
-1.595	6.779788	-1.595	7.003188

-1.5925	6.776663	-1.5925	7.007875
-1.59	6.778225	-1.59	7.007875
-1.5875	6.776663	-1.5875	7.018813
-1.585	6.779788	-1.585	7.009438
-1.5825	6.779788	-1.5825	7.0235
-1.58	6.779788	-1.58	7.014125
-1.5775	6.778225	-1.5775	7.011
-1.575	6.778225	-1.575	7.01725
-1.5725	6.778225	-1.5725	7.020375
-1.57	6.78135	-1.57	7.012563
-1.5675	6.776663	-1.5675	7.018813
-1.565	6.789163	-1.565	7.018813
-1.5625	6.782913	-1.5625	7.014125
-1.56	6.7876	-1.56	7.01725
-1.5575	6.784475	-1.5575	7.014125
-1.555	6.78135	-1.555	7.020375
-1.5525	6.782913	-1.5525	7.014125
-1.55	6.782913	-1.55	7.01725
-1.5475	6.782913	-1.5475	7.018813
-1.545	6.79385	-1.545	7.020375
-1.5425	6.78135	-1.5425	7.015688
-1.54	6.782913	-1.54	7.018813
-1.5375	6.784475	-1.5375	7.015688
-1.535	6.784475	-1.535	7.018813
-1.5325	6.784475	-1.5325	7.018813
-1.53	6.782913	-1.53	7.014125
-1.5275	6.782913	-1.5275	7.015688
-1.525	6.786038	-1.525	7.018813
-1.5225	6.784475	-1.5225	7.015688
-1.52	6.782913	-1.52	7.015688
-1.5175	6.789163	-1.5175	7.018813
-1.515	6.786038	-1.515	7.01725
-1.5125	6.786038	-1.5125	7.011
-1.51	6.784475	-1.51	7.006313
-1.5075	6.786038	-1.5075	7.012563
-1.505	6.796975	-1.505	7.009438
-1.5025	6.784475	-1.5025	7.011
-1.5	6.786038	-1.5	7.012563
-1.4975	6.78135	-1.4975	7.006313
-1.495	6.784475	-1.495	7.00475
-1.4925	6.782913	-1.4925	6.9985
-1.49	6.78135	-1.49	7.003188
-1.4875	6.789163	-1.4875	7.000063
-1.485	6.779788	-1.485	7.006313
-1.4825	6.782913	-1.4825	6.9985
-1.48	6.786038	-1.48	7.001625
-1.4775	6.789163	-1.4775	7.000063
-1.475	6.782913	-1.475	7.003188
-1.4725	6.782913	-1.4725	7.001625
-1.47	6.786038	-1.47	7.000063
-1.4675	6.7876	-1.4675	7.000063
-1.465	6.7876	-1.465	7.006313

-1.4625	6.78135	-1.4625	6.995375
-1.46	6.789163	-1.46	7.000063
-1.4575	6.78135	-1.4575	6.993813
-1.455	6.784475	-1.455	6.995375
-1.4525	6.78135	-1.4525	6.9985
-1.45	6.784475	-1.45	6.996938
-1.4475	6.782913	-1.4475	6.993813
-1.445	6.78135	-1.445	6.996938
-1.4425	6.789163	-1.4425	6.995375
-1.44	6.7876	-1.44	6.989125
-1.4375	6.7876	-1.4375	6.990688
-1.435	6.790725	-1.435	6.990688
-1.4325	6.789163	-1.4325	6.990688
-1.43	6.7876	-1.43	6.987563
-1.4275	6.79385	-1.4275	6.986
-1.425	6.790725	-1.425	6.986
-1.4225	6.801663	-1.4225	6.990688
-1.42	6.796975	-1.42	6.9985
-1.4175	6.795413	-1.4175	6.987563
-1.415	6.796975	-1.415	6.987563
-1.4125	6.801663	-1.4125	6.990688
-1.41	6.795413	-1.41	6.987563
-1.4075	6.78135	-1.4075	6.982875
-1.405	6.776663	-1.405	6.986
-1.4025	6.773538	-1.4025	6.982875
-1.4	6.770413	-1.4	6.981313
-1.3975	6.770413	-1.3975	6.989125
-1.395	6.767288	-1.395	6.981313
-1.3925	6.771975	-1.3925	6.984438
-1.39	6.7751	-1.39	6.975063
-1.3875	6.7751	-1.3875	6.984438
-1.385	6.778225	-1.385	6.982875
-1.3825	6.778225	-1.3825	6.987563
-1.38	6.779788	-1.38	6.984438
-1.3775	6.778225	-1.3775	6.984438
-1.375	6.784475	-1.375	6.986
-1.3725	6.782913	-1.3725	6.981313
-1.37	6.782913	-1.37	6.981313
-1.3675	6.784475	-1.3675	6.970375
-1.365	6.786038	-1.365	6.97975
-1.3625	6.786038	-1.3625	6.982875
-1.36	6.784475	-1.36	6.986
-1.3575	6.7876	-1.3575	6.984438
-1.355	6.786038	-1.355	6.99225
-1.3525	6.7876	-1.3525	6.97975
-1.35	6.7876	-1.35	6.984438
-1.3475	6.786038	-1.3475	6.981313
-1.345	6.78135	-1.345	6.990688
-1.3425	6.789163	-1.3425	6.982875
-1.34	6.795413	-1.34	6.986
-1.3375	6.786038	-1.3375	6.986
-1.335	6.790725	-1.335	6.981313

-1.3325	6.7876	-1.3325	6.982875
-1.33	6.784475	-1.33	6.981313
-1.3275	6.79385	-1.3275	6.97975
-1.325	6.789163	-1.325	6.990688
-1.3225	6.789163	-1.3225	6.982875
-1.32	6.7876	-1.32	6.982875
-1.3175	6.784475	-1.3175	6.987563
-1.315	6.786038	-1.315	6.987563
-1.3125	6.7876	-1.3125	6.986
-1.31	6.786038	-1.31	6.987563
-1.3075	6.7876	-1.3075	6.990688
-1.305	6.784475	-1.305	6.990688
-1.3025	6.786038	-1.3025	6.984438
-1.3	6.78135	-1.3	6.984438
-1.2975	6.789163	-1.2975	6.984438
-1.295	6.782913	-1.295	6.984438
-1.2925	6.78135	-1.2925	6.984438
-1.29	6.782913	-1.29	6.986
-1.2875	6.778225	-1.2875	6.989125
-1.285	6.78135	-1.285	6.989125
-1.2825	6.789163	-1.2825	6.986
-1.28	6.779788	-1.28	6.984438
-1.2775	6.782913	-1.2775	6.989125
-1.275	6.7751	-1.275	6.987563
-1.2725	6.78135	-1.2725	6.987563
-1.27	6.779788	-1.27	6.986
-1.2675	6.784475	-1.2675	6.984438
-1.265	6.7751	-1.265	6.989125
-1.2625	6.771975	-1.2625	6.993813
-1.26	6.773538	-1.26	6.989125
-1.2575	6.776663	-1.2575	6.99225
-1.255	6.7751	-1.255	6.989125
-1.2525	6.771975	-1.2525	6.990688
-1.25	6.7751	-1.25	6.984438
-1.2475	6.7751	-1.2475	6.989125
-1.245	6.770413	-1.245	6.986
-1.2425	6.76885	-1.2425	6.986
-1.24	6.7751	-1.24	6.987563
-1.2375	6.773538	-1.2375	6.993813
-1.235	6.7751	-1.235	6.989125
-1.2325	6.773538	-1.2325	6.987563
-1.23	6.773538	-1.23	6.987563
-1.2275	6.767288	-1.2275	6.990688
-1.225	6.778225	-1.225	6.990688
-1.2225	6.765725	-1.2225	6.990688
-1.22	6.773538	-1.22	6.989125
-1.2175	6.765725	-1.2175	6.993813
-1.215	6.764163	-1.215	6.989125
-1.2125	6.7626	-1.2125	6.995375
-1.21	6.767288	-1.21	6.993813
-1.2075	6.765725	-1.2075	6.99225
-1.205	6.765725	-1.205	6.993813

-1.2025	6.770413	-1.2025	6.993813
-1.2	6.764163	-1.2	6.993813
-1.1975	6.764163	-1.1975	6.995375
-1.195	6.764163	-1.195	6.993813
-1.1925	6.764163	-1.1925	6.9985
-1.19	6.76885	-1.19	7.000063
-1.1875	6.765725	-1.1875	7.003188
-1.185	6.764163	-1.185	6.995375
-1.1825	6.765725	-1.1825	6.9985
-1.18	6.7626	-1.18	6.995375
-1.1775	6.770413	-1.1775	6.993813
-1.175	6.7626	-1.175	7.000063
-1.1725	6.7626	-1.1725	7.003188
-1.17	6.765725	-1.17	6.996938
-1.1675	6.765725	-1.1675	7.007875
-1.165	6.757913	-1.165	7.000063
-1.1625	6.761038	-1.1625	7.003188
-1.16	6.765725	-1.16	7.003188
-1.1575	6.767288	-1.1575	7.003188
-1.155	6.7626	-1.155	7.003188
-1.1525	6.75635	-1.1525	7.003188
-1.15	6.7626	-1.15	7.003188
-1.1475	6.759475	-1.1475	7.006313
-1.145	6.7626	-1.145	6.9985
-1.1425	6.7626	-1.1425	7.003188
-1.14	6.764163	-1.14	6.9985
-1.1375	6.757913	-1.1375	7.011
-1.135	6.7626	-1.135	7.007875
-1.1325	6.757913	-1.1325	7.011
-1.13	6.7626	-1.13	7.011
-1.1275	6.765725	-1.1275	7.003188
-1.125	6.7626	-1.125	7.007875
-1.1225	6.761038	-1.1225	7.009438
-1.12	6.7626	-1.12	7.012563
-1.1175	6.7626	-1.1175	7.011
-1.115	6.764163	-1.115	7.011
-1.1125	6.765725	-1.1125	7.009438
-1.11	6.764163	-1.11	7.018813
-1.1075	6.765725	-1.1075	7.014125
-1.105	6.76885	-1.105	7.012563
-1.1025	6.7626	-1.1025	7.014125
-1.1	6.7626	-1.1	7.011
-1.0975	6.764163	-1.0975	7.006313
-1.095	6.76885	-1.095	7.011
-1.0925	6.76885	-1.0925	7.011
-1.09	6.770413	-1.09	7.007875
-1.0875	6.765725	-1.0875	7.014125
-1.085	6.767288	-1.085	7.021938
-1.0825	6.765725	-1.0825	7.006313
-1.08	6.767288	-1.08	7.007875
-1.0775	6.7626	-1.0775	7.015688
-1.075	6.765725	-1.075	7.007875

-1.0725	6.764163	-1.0725	7.011
-1.07	6.767288	-1.07	7.012563
-1.0675	6.767288	-1.0675	7.012563
-1.065	6.770413	-1.065	7.012563
-1.0625	6.7751	-1.0625	7.018813
-1.06	6.767288	-1.06	7.012563
-1.0575	6.773538	-1.0575	7.007875
-1.055	6.771975	-1.055	7.015688
-1.0525	6.767288	-1.0525	7.015688
-1.05	6.764163	-1.05	7.0235
-1.0475	6.765725	-1.0475	7.012563
-1.045	6.764163	-1.045	7.018813
-1.0425	6.76885	-1.0425	7.015688
-1.04	6.76885	-1.04	7.020375
-1.0375	6.767288	-1.0375	7.01725
-1.035	6.765725	-1.035	7.014125
-1.0325	6.776663	-1.0325	7.018813
-1.03	6.770413	-1.03	7.014125
-1.0275	6.767288	-1.0275	7.020375
-1.025	6.765725	-1.025	7.015688
-1.0225	6.764163	-1.0225	7.01725
-1.02	6.765725	-1.02	7.009438
-1.0175	6.767288	-1.0175	7.009438
-1.015	6.764163	-1.015	7.021938
-1.0125	6.764163	-1.0125	7.018813
-1.01	6.770413	-1.01	7.018813
-1.0075	6.767288	-1.0075	7.020375
-1.005	6.7626	-1.005	7.021938
-1.0025	6.767288	-1.0025	7.01725
-1	6.761038	-1	7.021938
-0.9975	6.767288	-0.9975	7.009438
-0.995	6.76885	-0.995	7.020375
-0.9925	6.7626	-0.9925	7.0235
-0.99	6.765725	-0.99	7.020375
-0.9875	6.764163	-0.9875	7.028188
-0.985	6.765725	-0.985	7.026625
-0.9825	6.767288	-0.9825	7.025063
-0.98	6.764163	-0.98	7.028188
-0.9775	6.76885	-0.9775	7.02975
-0.975	6.770413	-0.975	7.032875
-0.9725	6.764163	-0.9725	7.040688
-0.97	6.767288	-0.97	7.034438
-0.9675	6.770413	-0.9675	7.037563
-0.965	6.765725	-0.965	7.04225
-0.9625	6.76885	-0.9625	7.037563
-0.96	6.767288	-0.96	7.02975
-0.9575	6.765725	-0.9575	7.032875
-0.955	6.767288	-0.955	7.021938
-0.9525	6.7626	-0.9525	7.018813
-0.95	6.767288	-0.95	7.009438
-0.9475	6.770413	-0.9475	7.011
-0.945	6.76885	-0.945	7.006313

-0.9425	6.76885	-0.9425	7.015688
-0.94	6.767288	-0.94	7.01725
-0.9375	6.770413	-0.9375	7.011
-0.935	6.770413	-0.935	7.018813
-0.9325	6.770413	-0.9325	7.01725
-0.93	6.765725	-0.93	7.020375
-0.9275	6.770413	-0.9275	7.020375
-0.925	6.771975	-0.925	7.0235
-0.9225	6.767288	-0.9225	7.025063
-0.92	6.765725	-0.92	7.021938
-0.9175	6.76885	-0.9175	7.0235
-0.915	6.76885	-0.915	7.020375
-0.9125	6.770413	-0.9125	7.028188
-0.91	6.771975	-0.91	7.0235
-0.9075	6.7751	-0.9075	7.0235
-0.905	6.767288	-0.905	7.0235
-0.9025	6.7751	-0.9025	7.025063
-0.9	6.767288	-0.9	7.028188
-0.8975	6.7751	-0.8975	7.026625
-0.895	6.770413	-0.895	7.0235
-0.8925	6.773538	-0.8925	7.026625
-0.89	6.76885	-0.89	7.031313
-0.8875	6.771975	-0.8875	7.0235
-0.885	6.76885	-0.885	7.025063
-0.8825	6.7751	-0.8825	7.025063
-0.88	6.776663	-0.88	7.021938
-0.8775	6.7751	-0.8775	7.028188
-0.875	6.773538	-0.875	7.0235
-0.8725	6.771975	-0.8725	7.025063
-0.87	6.773538	-0.87	7.0235
-0.8675	6.773538	-0.8675	7.032875
-0.865	6.771975	-0.865	7.026625
-0.8625	6.776663	-0.8625	7.020375
-0.86	6.771975	-0.86	7.0235
-0.8575	6.776663	-0.8575	7.020375
-0.855	6.773538	-0.855	7.026625
-0.8525	6.771975	-0.8525	7.020375
-0.85	6.7751	-0.85	7.021938
-0.8475	6.776663	-0.8475	7.021938
-0.845	6.778225	-0.845	7.031313
-0.8425	6.778225	-0.8425	7.01725
-0.84	6.7751	-0.84	7.01725
-0.8375	6.779788	-0.8375	7.015688
-0.835	6.779788	-0.835	7.018813
-0.8325	6.786038	-0.8325	7.01725
-0.83	6.786038	-0.83	7.01725
-0.8275	6.776663	-0.8275	7.018813
-0.825	6.78135	-0.825	7.00475
-0.8225	6.778225	-0.8225	7.014125
-0.82	6.786038	-0.82	7.011
-0.8175	6.778225	-0.8175	7.009438
-0.815	6.778225	-0.815	7.00475

-0.8125	6.778225	-0.8125	7.014125
-0.81	6.779788	-0.81	7.01725
-0.8075	6.779788	-0.8075	7.012563
-0.805	6.782913	-0.805	7.012563
-0.8025	6.778225	-0.8025	7.014125
-0.8	6.78135	-0.8	7.018813
-0.7975	6.786038	-0.7975	7.003188
-0.795	6.786038	-0.795	7.007875
-0.7925	6.779788	-0.7925	7.011
-0.79	6.782913	-0.79	7.01725
-0.7875	6.789163	-0.7875	7.007875
-0.785	6.779788	-0.785	7.012563
-0.7825	6.779788	-0.7825	7.011
-0.78	6.784475	-0.78	7.006313
-0.7775	6.789163	-0.7775	7.015688
-0.775	6.782913	-0.775	7.015688
-0.7725	6.78135	-0.7725	7.007875
-0.77	6.782913	-0.77	7.012563
-0.7675	6.779788	-0.7675	7.009438
-0.765	6.782913	-0.765	7.009438
-0.7625	6.790725	-0.7625	7.014125
-0.76	6.786038	-0.76	7.001625
-0.7575	6.786038	-0.7575	7.00475
-0.755	6.78135	-0.755	7.007875
-0.7525	6.784475	-0.7525	7.006313
-0.75	6.782913	-0.75	7.009438
-0.7475	6.784475	-0.7475	7.001625
-0.745	6.789163	-0.745	7.007875
-0.7425	6.789163	-0.7425	7.006313
-0.74	6.784475	-0.74	7.001625
-0.7375	6.78135	-0.7375	7.011
-0.735	6.779788	-0.735	7.00475
-0.7325	6.78135	-0.7325	7.006313
-0.73	6.790725	-0.73	7.001625
-0.7275	6.7876	-0.7275	7.003188
-0.725	6.790725	-0.725	7.006313
-0.7225	6.789163	-0.7225	6.9985
-0.72	6.795413	-0.72	7.00475
-0.7175	6.795413	-0.7175	7.003188
-0.715	6.79385	-0.715	7.007875
-0.7125	6.796975	-0.7125	7.009438
-0.71	6.798538	-0.71	7.001625
-0.7075	6.795413	-0.7075	7.003188
-0.705	6.803225	-0.705	7.007875
-0.7025	6.8001	-0.7025	7.006313
-0.7	6.8001	-0.7	7.003188
-0.6975	6.795413	-0.6975	7.00475
-0.695	6.786038	-0.695	7.003188
-0.6925	6.782913	-0.6925	7.007875
-0.69	6.778225	-0.69	7.007875
-0.6875	6.770413	-0.6875	7.00475
-0.685	6.771975	-0.685	7.003188

-0.6825	6.773538	-0.6825	7.006313
-0.68	6.770413	-0.68	7.00475
-0.6775	6.778225	-0.6775	7.00475
-0.675	6.778225	-0.675	7.012563
-0.6725	6.778225	-0.6725	7.00475
-0.67	6.782913	-0.67	7.006313
-0.6675	6.7876	-0.6675	7.006313
-0.665	6.784475	-0.665	7.003188
-0.6625	6.786038	-0.6625	7.012563
-0.66	6.784475	-0.66	7.007875
-0.6575	6.786038	-0.6575	7.00475
-0.655	6.792288	-0.655	7.007875
-0.6525	6.784475	-0.6525	7.006313
-0.65	6.790725	-0.65	7.00475
-0.6475	6.790725	-0.6475	7.001625
-0.645	6.786038	-0.645	7.009438
-0.6425	6.790725	-0.6425	7.001625
-0.64	6.7876	-0.64	7.006313
-0.6375	6.789163	-0.6375	7.006313
-0.635	6.789163	-0.635	7.006313
-0.6325	6.790725	-0.6325	7.003188
-0.63	6.786038	-0.63	7.009438
-0.6275	6.792288	-0.6275	7.00475
-0.625	6.786038	-0.625	7.009438
-0.6225	6.79385	-0.6225	7.012563
-0.62	6.789163	-0.62	7.006313
-0.6175	6.79385	-0.6175	7.009438
-0.615	6.786038	-0.615	7.001625
-0.6125	6.789163	-0.6125	7.00475
-0.61	6.792288	-0.61	7.009438
-0.6075	6.789163	-0.6075	7.006313
-0.605	6.79385	-0.605	7.009438
-0.6025	6.790725	-0.6025	7.007875
-0.6	6.789163	-0.6	7.006313
-0.5975	6.786038	-0.5975	7.00475
-0.595	6.7876	-0.595	7.00475
-0.5925	6.7876	-0.5925	7.007875
-0.59	6.782913	-0.59	7.012563
-0.5875	6.782913	-0.5875	7.007875
-0.585	6.784475	-0.585	7.00475
-0.5825	6.784475	-0.5825	7.009438
-0.58	6.784475	-0.58	7.009438
-0.5775	6.786038	-0.5775	7.007875
-0.575	6.78135	-0.575	7.00475
-0.5725	6.776663	-0.5725	7.009438
-0.57	6.779788	-0.57	7.003188
-0.5675	6.778225	-0.5675	7.007875
-0.565	6.776663	-0.565	7.007875
-0.5625	6.778225	-0.5625	7.01725
-0.56	6.776663	-0.56	7.007875
-0.5575	6.779788	-0.5575	7.006313
-0.555	6.773538	-0.555	7.009438

-0.5525	6.778225	-0.5525	7.009438
-0.55	6.7751	-0.55	7.007875
-0.5475	6.779788	-0.5475	7.007875
-0.545	6.779788	-0.545	7.00475
-0.5425	6.7751	-0.5425	7.011
-0.54	6.767288	-0.54	7.007875
-0.5375	6.773538	-0.5375	7.011
-0.535	6.773538	-0.535	7.011
-0.5325	6.779788	-0.5325	7.011
-0.53	6.776663	-0.53	7.011
-0.5275	6.773538	-0.5275	7.011
-0.525	6.770413	-0.525	7.014125
-0.5225	6.76885	-0.5225	7.018813
-0.52	6.770413	-0.52	7.015688
-0.5175	6.776663	-0.5175	7.014125
-0.515	6.779788	-0.515	7.0235
-0.5125	6.767288	-0.5125	7.011
-0.51	6.770413	-0.51	7.011
-0.5075	6.76885	-0.5075	7.018813
-0.505	6.76885	-0.505	7.014125
-0.5025	6.76885	-0.5025	7.012563
-0.5	6.76885	-0.5	7.01725
-0.4975	6.771975	-0.4975	7.01725
-0.495	6.767288	-0.495	7.021938
-0.4925	6.767288	-0.4925	7.014125
-0.49	6.76885	-0.49	7.018813
-0.4875	6.7626	-0.4875	7.014125
-0.485	6.76885	-0.485	7.015688
-0.4825	6.76885	-0.4825	7.018813
-0.48	6.76885	-0.48	7.01725
-0.4775	6.770413	-0.4775	7.018813
-0.475	6.7626	-0.475	7.021938
-0.4725	6.764163	-0.4725	7.009438
-0.47	6.765725	-0.47	7.012563
-0.4675	6.764163	-0.4675	7.015688
-0.465	6.764163	-0.465	7.018813
-0.4625	6.753225	-0.4625	7.01725
-0.46	6.764163	-0.46	7.014125
-0.4575	6.770413	-0.4575	7.01725
-0.455	6.7626	-0.455	7.0235
-0.4525	6.7626	-0.4525	7.025063
-0.45	6.7626	-0.45	7.039125
-0.4475	6.76885	-0.4475	7.020375
-0.445	6.764163	-0.445	7.020375
-0.4425	6.7626	-0.4425	7.026625
-0.44	6.767288	-0.44	7.021938
-0.4375	6.767288	-0.4375	7.021938
-0.435	6.761038	-0.435	7.0235
-0.4325	6.764163	-0.4325	7.034438
-0.43	6.76885	-0.43	7.032875
-0.4275	6.7626	-0.4275	7.02975
-0.425	6.764163	-0.425	7.026625

-0.4225	6.770413	-0.4225	7.020375
-0.42	6.764163	-0.42	7.021938
-0.4175	6.765725	-0.4175	7.0235
-0.415	6.759475	-0.415	7.0235
-0.4125	6.764163	-0.4125	7.028188
-0.41	6.765725	-0.41	7.0235
-0.4075	6.765725	-0.4075	7.0235
-0.405	6.767288	-0.405	7.026625
-0.4025	6.7626	-0.4025	7.0235
-0.4	6.765725	-0.4	7.026625
-0.3975	6.767288	-0.3975	7.028188
-0.395	6.771975	-0.395	7.028188
-0.3925	6.767288	-0.3925	7.028188
-0.39	6.76885	-0.39	7.02975
-0.3875	6.764163	-0.3875	7.02975
-0.385	6.764163	-0.385	7.018813
-0.3825	6.765725	-0.3825	7.026625
-0.38	6.773538	-0.38	7.026625
-0.3775	6.773538	-0.3775	7.0235
-0.375	6.767288	-0.375	7.025063
-0.3725	6.767288	-0.3725	7.031313
-0.37	6.7626	-0.37	7.034438
-0.3675	6.767288	-0.3675	7.0235
-0.365	6.770413	-0.365	7.026625
-0.3625	6.761038	-0.3625	7.02975
-0.36	6.767288	-0.36	7.031313
-0.3575	6.767288	-0.3575	7.031313
-0.355	6.764163	-0.355	7.031313
-0.3525	6.7626	-0.3525	7.032875
-0.35	6.767288	-0.35	7.031313
-0.3475	6.765725	-0.3475	7.02975
-0.345	6.76885	-0.345	7.02975
-0.3425	6.764163	-0.3425	7.034438
-0.34	6.765725	-0.34	7.031313
-0.3375	6.765725	-0.3375	7.031313
-0.335	6.764163	-0.335	7.026625
-0.3325	6.7626	-0.3325	7.032875
-0.33	6.765725	-0.33	7.04225
-0.3275	6.767288	-0.3275	7.039125
-0.325	6.773538	-0.325	7.04225
-0.3225	6.759475	-0.3225	7.045375
-0.32	6.764163	-0.32	7.046938
-0.3175	6.773538	-0.3175	7.045375
-0.315	6.767288	-0.315	7.039125
-0.3125	6.771975	-0.3125	7.045375
-0.31	6.767288	-0.31	7.051625
-0.3075	6.770413	-0.3075	7.051625
-0.305	6.764163	-0.305	7.045375
-0.3025	6.76885	-0.3025	7.039125
-0.3	6.764163	-0.3	7.039125
-0.2975	6.764163	-0.2975	7.026625
-0.295	6.770413	-0.295	7.018813

-0.2925	6.764163	-0.2925	7.021938
-0.29	6.76885	-0.29	7.020375
-0.2875	6.765725	-0.2875	7.020375
-0.285	6.770413	-0.285	7.020375
-0.2825	6.765725	-0.2825	7.031313
-0.28	6.764163	-0.28	7.02975
-0.2775	6.765725	-0.2775	7.02975
-0.275	6.770413	-0.275	7.028188
-0.2725	6.764163	-0.2725	7.031313
-0.27	6.757913	-0.27	7.032875
-0.2675	6.764163	-0.2675	7.037563
-0.265	6.764163	-0.265	7.037563
-0.2625	6.7626	-0.2625	7.036
-0.26	6.765725	-0.26	7.039125
-0.2575	6.764163	-0.2575	7.034438
-0.255	6.767288	-0.255	7.037563
-0.2525	6.767288	-0.2525	7.036
-0.25	6.767288	-0.25	7.040688
-0.2475	6.76885	-0.2475	7.034438
-0.245	6.767288	-0.245	7.040688
-0.2425	6.764163	-0.2425	7.036
-0.24	6.765725	-0.24	7.037563
-0.2375	6.764163	-0.2375	7.039125
-0.235	6.76885	-0.235	7.037563
-0.2325	6.764163	-0.2325	7.039125
-0.23	6.767288	-0.23	7.039125
-0.2275	6.765725	-0.2275	7.037563
-0.225	6.767288	-0.225	7.037563
-0.2225	6.76885	-0.2225	7.040688
-0.22	6.765725	-0.22	7.034438
-0.2175	6.76885	-0.2175	7.036
-0.215	6.770413	-0.215	7.04225
-0.2125	6.770413	-0.2125	7.045375
-0.21	6.76885	-0.21	7.036
-0.2075	6.76885	-0.2075	7.037563
-0.205	6.765725	-0.205	7.034438
-0.2025	6.76885	-0.2025	7.037563
-0.2	6.771975	-0.2	7.036
-0.1975	6.770413	-0.1975	7.043813
-0.195	6.770413	-0.195	7.032875
-0.1925	6.770413	-0.1925	7.028188
-0.19	6.778225	-0.19	7.037563
-0.1875	6.771975	-0.1875	7.034438
-0.185	6.767288	-0.185	7.034438
-0.1825	6.76885	-0.1825	7.031313
-0.18	6.776663	-0.18	7.031313
-0.1775	6.773538	-0.1775	7.034438
-0.175	6.773538	-0.175	7.031313
-0.1725	6.76885	-0.1725	7.026625
-0.17	6.779788	-0.17	7.028188
-0.1675	6.7751	-0.1675	7.026625
-0.165	6.776663	-0.165	7.02975

-0.1625	6.773538	-0.1625	7.025063
-0.16	6.773538	-0.16	7.0235
-0.1575	6.76885	-0.1575	7.021938
-0.155	6.773538	-0.155	7.026625
-0.1525	6.770413	-0.1525	7.026625
-0.15	6.7751	-0.15	7.0235
-0.1475	6.7751	-0.1475	7.026625
-0.145	6.770413	-0.145	7.028188
-0.1425	6.7751	-0.1425	7.028188
-0.14	6.776663	-0.14	7.026625
-0.1375	6.771975	-0.1375	7.032875
-0.135	6.778225	-0.135	7.0235
-0.1325	6.773538	-0.1325	7.020375
-0.13	6.779788	-0.13	7.021938
-0.1275	6.784475	-0.1275	7.028188
-0.125	6.773538	-0.125	7.0235
-0.1225	6.773538	-0.1225	7.020375
-0.12	6.7751	-0.12	7.018813
-0.1175	6.776663	-0.1175	7.026625
-0.115	6.784475	-0.115	7.0235
-0.1125	6.779788	-0.1125	7.0235
-0.11	6.782913	-0.11	7.01725
-0.1075	6.773538	-0.1075	7.018813
-0.105	6.778225	-0.105	7.021938
-0.1025	6.776663	-0.1025	7.020375
-0.1	6.778225	-0.1	7.025063
-0.0975	6.778225	-0.0975	7.018813
-0.095	6.776663	-0.095	7.026625
-0.0925	6.78135	-0.0925	7.01725
-0.09	6.776663	-0.09	7.012563
-0.0875	6.773538	-0.0875	7.020375
-0.085	6.78135	-0.085	7.01725
-0.0825	6.779788	-0.0825	7.020375
-0.08	6.779788	-0.08	7.01725
-0.0775	6.778225	-0.0775	7.020375
-0.075	6.78135	-0.075	7.015688
-0.0725	6.78135	-0.0725	7.018813
-0.07	6.776663	-0.07	7.014125
-0.0675	6.7751	-0.0675	7.014125
-0.065	6.784475	-0.065	7.020375
-0.0625	6.782913	-0.0625	7.011
-0.06	6.78135	-0.06	7.021938
-0.0575	6.776663	-0.0575	7.015688
-0.055	6.778225	-0.055	7.018813
-0.0525	6.7751	-0.0525	7.014125
-0.05	6.779788	-0.05	7.015688
-0.0475	6.786038	-0.0475	7.018813
-0.045	6.778225	-0.045	7.014125
-0.0425	6.78135	-0.0425	7.01725
-0.04	6.773538	-0.04	7.018813
-0.0375	6.778225	-0.0375	7.014125
-0.035	6.778225	-0.035	7.018813

-0.0325	6.779788	-0.0325	7.018813
-0.03	6.782913	-0.03	7.014125
-0.0275	6.779788	-0.0275	7.018813
-0.025	6.779788	-0.025	7.015688
-0.0225	6.786038	-0.0225	7.018813
-0.02	6.78135	-0.02	7.014125
-0.0175	6.789163	-0.0175	7.015688
-0.015	6.784475	-0.015	7.014125
-0.0125	6.782913	-0.0125	7.018813
-0.01	6.78135	-0.01	7.01725
-0.0075	6.784475	-0.0075	7.020375
-0.005	6.784475	-0.005	7.025063
-0.0025	6.789163	-0.0025	7.01725
5.2E-17	6.795413	5.2E-17	7.020375
0.0025	6.795413	0.0025	7.025063
0.005	6.8001	0.005	7.01725
0.0075	6.79385	0.0075	7.018813
0.01	6.792288	0.01	7.0235
0.0125	6.796975	0.0125	7.021938
0.015	6.8001	0.015	7.020375
0.0175	6.801663	0.0175	7.021938
0.02	6.803225	0.02	7.020375
0.0225	6.796975	0.0225	7.0235
0.025	6.789163	0.025	7.018813
0.0275	6.778225	0.0275	7.020375
0.03	6.778225	0.03	7.021938
0.0325	6.771975	0.0325	7.020375
0.035	6.7751	0.035	7.020375
0.0375	6.767288	0.0375	7.020375
0.04	6.770413	0.04	7.026625
0.0425	6.771975	0.0425	7.0235
0.045	6.771975	0.045	7.018813
0.0475	6.776663	0.0475	7.021938
0.05	6.776663	0.05	7.021938
0.0525	6.78135	0.0525	7.018813
0.055	6.784475	0.055	7.009438
0.0575	6.786038	0.0575	7.018813
0.06	6.784475	0.06	7.021938
0.0625	6.784475	0.0625	7.018813
0.065	6.7876	0.065	7.0235
0.0675	6.784475	0.0675	7.0235
0.07	6.789163	0.07	7.028188
0.0725	6.786038	0.0725	7.021938
0.075	6.784475	0.075	7.020375
0.0775	6.790725	0.0775	7.026625
0.08	6.789163	0.08	7.025063
0.0825	6.7876	0.0825	7.021938
0.085	6.7876	0.085	7.018813
0.0875	6.790725	0.0875	7.025063
0.09	6.7876	0.09	7.020375
0.0925	6.789163	0.0925	7.0235
0.095	6.786038	0.095	7.026625

0.0975	6.7876	0.0975	7.020375
0.1	6.7876	0.1	7.020375
0.1025	6.7876	0.1025	7.025063
0.105	6.789163	0.105	7.0235
0.1075	6.790725	0.1075	7.020375
0.11	6.789163	0.11	7.025063
0.1125	6.7876	0.1125	7.026625
0.115	6.790725	0.115	7.0235
0.1175	6.789163	0.1175	7.0235
0.12	6.790725	0.12	7.025063
0.1225	6.786038	0.1225	7.028188
0.125	6.792288	0.125	7.0235
0.1275	6.786038	0.1275	7.0235
0.13	6.786038	0.13	7.021938
0.1325	6.7876	0.1325	7.025063
0.135	6.782913	0.135	7.034438
0.1375	6.78135	0.1375	7.026625
0.14	6.782913	0.14	7.025063
0.1425	6.782913	0.1425	7.025063
0.145	6.7876	0.145	7.0235
0.1475	6.778225	0.1475	7.026625
0.15	6.773538	0.15	7.02975
0.1525	6.78135	0.1525	7.028188
0.155	6.78135	0.155	7.026625
0.1575	6.778225	0.1575	7.032875
0.16	6.773538	0.16	7.026625
0.1625	6.773538	0.1625	7.0235
0.165	6.771975	0.165	7.02975
0.1675	6.782913	0.1675	7.028188
0.17	6.773538	0.17	7.025063
0.1725	6.778225	0.1725	7.032875
0.175	6.776663	0.175	7.032875
0.1775	6.770413	0.1775	7.031313
0.18	6.773538	0.18	7.031313
0.1825	6.770413	0.1825	7.032875
0.185	6.76885	0.185	7.032875
0.1875	6.7751	0.1875	7.02975
0.19	6.773538	0.19	7.02975
0.1925	6.76885	0.1925	7.02975
0.195	6.767288	0.195	7.025063
0.1975	6.767288	0.1975	7.02975
0.2	6.7626	0.2	7.032875
0.2025	6.76885	0.2025	7.031313
0.205	6.770413	0.205	7.034438
0.2075	6.767288	0.2075	7.028188
0.21	6.764163	0.21	7.037563
0.2125	6.765725	0.2125	7.036
0.215	6.761038	0.215	7.034438
0.2175	6.765725	0.2175	7.031313
0.22	6.765725	0.22	7.034438
0.2225	6.764163	0.2225	7.034438
0.225	6.7626	0.225	7.039125

0.2275	6.76885	0.2275	7.034438
0.23	6.765725	0.23	7.034438
0.2325	6.76885	0.2325	7.036
0.235	6.765725	0.235	7.032875
0.2375	6.764163	0.2375	7.036
0.24	6.76885	0.24	7.031313
0.2425	6.764163	0.2425	7.034438
0.245	6.765725	0.245	7.034438
0.2475	6.7626	0.2475	7.036
0.25	6.7626	0.25	7.037563
0.2525	6.764163	0.2525	7.034438
0.255	6.76885	0.255	7.040688
0.2575	6.765725	0.2575	7.037563
0.26	6.761038	0.26	7.043813
0.2625	6.7626	0.2625	7.037563
0.265	6.767288	0.265	7.034438
0.2675	6.759475	0.2675	7.036
0.27	6.757913	0.27	7.034438
0.2725	6.757913	0.2725	7.034438
0.275	6.765725	0.275	7.045375
0.2775	6.7626	0.2775	7.037563
0.28	6.759475	0.28	7.034438
0.2825	6.757913	0.2825	7.039125
0.285	6.754788	0.285	7.036
0.2875	6.757913	0.2875	7.037563
0.29	6.761038	0.29	7.036
0.2925	6.761038	0.2925	7.031313
0.295	6.75635	0.295	7.034438
0.2975	6.761038	0.2975	7.036
0.3	6.75635	0.3	7.039125
0.3025	6.757913	0.3025	7.04225
0.305	6.759475	0.305	7.036
0.3075	6.761038	0.3075	7.034438
0.31	6.759475	0.31	7.036
0.3125	6.759475	0.3125	7.037563
0.315	6.759475	0.315	7.04225
0.3175	6.761038	0.3175	7.032875
0.32	6.7626	0.32	7.034438
0.3225	6.761038	0.3225	7.036
0.325	6.757913	0.325	7.036
0.3275	6.75635	0.3275	7.039125
0.33	6.757913	0.33	7.039125
0.3325	6.761038	0.3325	7.043813
0.335	6.761038	0.335	7.0485
0.3375	6.757913	0.3375	7.045375
0.34	6.759475	0.34	7.062563
0.3425	6.759475	0.3425	7.046938
0.345	6.764163	0.345	7.050063
0.3475	6.764163	0.3475	7.051625
0.35	6.761038	0.35	7.062563
0.3525	6.761038	0.3525	7.05475
0.355	6.761038	0.355	7.061

0.3575	6.754788	0.3575	7.057875
0.36	6.7626	0.36	7.046938
0.3625	6.757913	0.3625	7.039125
0.365	6.759475	0.365	7.032875
0.3675	6.7626	0.3675	7.025063
0.37	6.761038	0.37	7.02975
0.3725	6.76885	0.3725	7.025063
0.375	6.757913	0.375	7.025063
0.3775	6.76885	0.3775	7.025063
0.38	6.757913	0.38	7.034438
0.3825	6.757913	0.3825	7.034438
0.385	6.75635	0.385	7.031313
0.3875	6.761038	0.3875	7.04225
0.39	6.761038	0.39	7.036
0.3925	6.759475	0.3925	7.039125
0.395	6.759475	0.395	7.037563
0.3975	6.761038	0.3975	7.037563
0.4	6.761038	0.4	7.036
0.4025	6.7626	0.4025	7.034438
0.405	6.757913	0.405	7.037563
0.4075	6.767288	0.4075	7.039125
0.41	6.757913	0.41	7.045375
0.4125	6.765725	0.4125	7.04225
0.415	6.7626	0.415	7.040688
0.4175	6.761038	0.4175	7.039125
0.42	6.764163	0.42	7.039125
0.4225	6.7626	0.4225	7.039125
0.425	6.759475	0.425	7.039125
0.4275	6.7626	0.4275	7.0485
0.43	6.757913	0.43	7.04225
0.4325	6.761038	0.4325	7.0485
0.435	6.7626	0.435	7.045375
0.4375	6.761038	0.4375	7.050063
0.44	6.7626	0.44	7.039125
0.4425	6.761038	0.4425	7.039125
0.445	6.765725	0.445	7.046938
0.4475	6.764163	0.4475	7.040688
0.45	6.764163	0.45	7.046938
0.4525	6.759475	0.4525	7.043813
0.455	6.761038	0.455	7.039125
0.4575	6.767288	0.4575	7.04225
0.46	6.761038	0.46	7.037563
0.4625	6.767288	0.4625	7.040688
0.465	6.767288	0.465	7.043813
0.4675	6.75635	0.4675	7.040688
0.47	6.75635	0.47	7.034438
0.4725	6.765725	0.4725	7.031313
0.475	6.770413	0.475	7.032875
0.4775	6.765725	0.4775	7.036
0.48	6.7626	0.48	7.040688
0.4825	6.7626	0.4825	7.034438
0.485	6.764163	0.485	7.036

0.4875	6.7626	0.4875	7.02975
0.49	6.767288	0.49	7.02975
0.4925	6.7626	0.4925	7.032875
0.495	6.761038	0.495	7.028188
0.4975	6.765725	0.4975	7.034438
0.5	6.764163	0.5	7.028188
0.5025	6.7626	0.5025	7.028188
0.505	6.765725	0.505	7.031313
0.5075	6.770413	0.5075	7.02975
0.51	6.765725	0.51	7.02975
0.5125	6.76885	0.5125	7.026625
0.515	6.765725	0.515	7.032875
0.5175	6.770413	0.5175	7.02975
0.52	6.7626	0.52	7.0235
0.5225	6.76885	0.5225	7.031313
0.525	6.767288	0.525	7.028188
0.5275	6.770413	0.5275	7.026625
0.53	6.767288	0.53	7.028188
0.5325	6.767288	0.5325	7.034438
0.535	6.770413	0.535	7.026625
0.5375	6.778225	0.5375	7.02975
0.54	6.767288	0.54	7.031313
0.5425	6.770413	0.5425	7.026625
0.545	6.76885	0.545	7.025063
0.5475	6.767288	0.5475	7.025063
0.55	6.770413	0.55	7.021938
0.5525	6.778225	0.5525	7.025063
0.555	6.770413	0.555	7.02975
0.5575	6.767288	0.5575	7.025063
0.56	6.770413	0.56	7.020375
0.5625	6.771975	0.5625	7.025063
0.565	6.7751	0.565	7.028188
0.5675	6.771975	0.5675	7.026625
0.57	6.776663	0.57	7.028188
0.5725	6.770413	0.5725	7.021938
0.575	6.771975	0.575	7.018813
0.5775	6.7751	0.5775	7.028188
0.58	6.771975	0.58	7.020375
0.5825	6.770413	0.5825	7.031313
0.585	6.773538	0.585	7.021938
0.5875	6.773538	0.5875	7.0235
0.59	6.770413	0.59	7.025063
0.5925	6.778225	0.5925	7.01725
0.595	6.773538	0.595	7.0235
0.5975	6.773538	0.5975	7.0235
0.6	6.778225	0.6	7.01725
0.6025	6.7751	0.6025	7.0235
0.605	6.776663	0.605	7.015688
0.6075	6.776663	0.6075	7.015688
0.61	6.78135	0.61	7.018813
0.6125	6.782913	0.6125	7.026625
0.615	6.773538	0.615	7.021938

0.6175	6.7751	0.6175	7.021938
0.62	6.771975	0.62	7.0235
0.6225	6.776663	0.6225	7.020375
0.625	6.778225	0.625	7.018813
0.6275	6.773538	0.6275	7.025063
0.63	6.784475	0.63	7.018813
0.6325	6.7751	0.6325	7.025063
0.635	6.773538	0.635	7.025063
0.6375	6.778225	0.6375	7.025063
0.64	6.773538	0.64	7.021938
0.6425	6.778225	0.6425	7.0235
0.645	6.782913	0.645	7.021938
0.6475	6.776663	0.6475	7.021938
0.65	6.786038	0.65	7.025063
0.6525	6.776663	0.6525	7.0235
0.655	6.779788	0.655	7.01725
0.6575	6.778225	0.6575	7.0235
0.66	6.779788	0.66	7.028188
0.6625	6.776663	0.6625	7.028188
0.665	6.78135	0.665	7.026625
0.6675	6.778225	0.6675	7.031313
0.67	6.782913	0.67	7.037563
0.6725	6.78135	0.6725	7.026625
0.675	6.779788	0.675	7.025063
0.6775	6.778225	0.6775	7.028188
0.68	6.786038	0.68	7.031313
0.6825	6.779788	0.6825	7.0235
0.685	6.776663	0.685	7.0235
0.6875	6.78135	0.6875	7.026625
0.69	6.78135	0.69	7.026625
0.6925	6.7751	0.6925	7.0235
0.695	6.779788	0.695	7.025063
0.6975	6.776663	0.6975	7.028188
0.7	6.78135	0.7	7.026625
0.7025	6.778225	0.7025	7.0235
0.705	6.776663	0.705	7.026625
0.7075	6.78135	0.7075	7.0235
0.71	6.778225	0.71	7.02975
0.7125	6.779788	0.7125	7.0235
0.715	6.78135	0.715	7.021938
0.7175	6.790725	0.7175	7.020375
0.72	6.786038	0.72	7.021938
0.7225	6.789163	0.7225	7.025063
0.725	6.792288	0.725	7.034438
0.7275	6.79385	0.7275	7.02975
0.73	6.792288	0.73	7.031313
0.7325	6.792288	0.7325	7.0235
0.735	6.792288	0.735	7.02975
0.7375	6.795413	0.7375	7.02975
0.74	6.801663	0.74	7.02975
0.7425	6.796975	0.7425	7.031313
0.745	6.786038	0.745	7.028188

0.7475	6.778225	0.7475	7.02975
0.75	6.771975	0.75	7.031313
0.7525	6.776663	0.7525	7.028188
0.755	6.7751	0.755	7.02975
0.7575	6.76885	0.7575	7.02975
0.76	6.770413	0.76	7.02975
0.7625	6.764163	0.7625	7.031313
0.765	6.770413	0.765	7.02975
0.7675	6.778225	0.7675	7.02975
0.77	6.779788	0.77	7.028188
0.7725	6.78135	0.7725	7.031313
0.775	6.78135	0.775	7.02975
0.7775	6.784475	0.7775	7.032875
0.78	6.78135	0.78	7.031313
0.7825	6.782913	0.7825	7.032875
0.785	6.786038	0.785	7.02975
0.7875	6.784475	0.7875	7.031313
0.79	6.78135	0.79	7.02975
0.7925	6.786038	0.7925	7.02975
0.795	6.78135	0.795	7.031313
0.7975	6.786038	0.7975	7.02975
0.8	6.782913	0.8	7.028188
0.8025	6.784475	0.8025	7.034438
0.805	6.790725	0.805	7.032875
0.8075	6.784475	0.8075	7.031313
0.81	6.782913	0.81	7.02975
0.8125	6.782913	0.8125	7.032875
0.815	6.789163	0.815	7.031313
0.8175	6.786038	0.8175	7.031313
0.82	6.789163	0.82	7.02975
0.8225	6.7876	0.8225	7.02975
0.825	6.789163	0.825	7.028188
0.8275	6.7876	0.8275	7.036
0.83	6.789163	0.83	7.032875
0.8325	6.7876	0.8325	7.02975
0.835	6.786038	0.835	7.031313
0.8375	6.784475	0.8375	7.037563
0.84	6.779788	0.84	7.032875
0.8425	6.782913	0.8425	7.031313
0.845	6.782913	0.845	7.036
0.8475	6.782913	0.8475	7.032875
0.85	6.779788	0.85	7.02975
0.8525	6.78135	0.8525	7.028188
0.855	6.78135	0.855	7.028188
0.8575	6.78135	0.8575	7.032875
0.86	6.776663	0.86	7.02975
0.8625	6.786038	0.8625	7.031313
0.865	6.778225	0.865	7.036
0.8675	6.7751	0.8675	7.031313
0.87	6.786038	0.87	7.032875
0.8725	6.778225	0.8725	7.032875
0.875	6.770413	0.875	7.034438

0.8775	6.7751	0.8775	7.036
0.88	6.771975	0.88	7.034438
0.8825	6.776663	0.8825	7.036
0.885	6.770413	0.885	7.032875
0.8875	6.770413	0.8875	7.036
0.89	6.773538	0.89	7.036
0.8925	6.770413	0.8925	7.043813
0.895	6.76885	0.895	7.045375
0.8975	6.773538	0.8975	7.043813
0.9	6.771975	0.9	7.032875
0.9025	6.770413	0.9025	7.036
0.905	6.76885	0.905	7.031313
0.9075	6.76885	0.9075	7.036
0.91	6.764163	0.91	7.040688
0.9125	6.76885	0.9125	7.04225
0.915	6.771975	0.915	7.02975
0.9175	6.765725	0.9175	7.039125
0.92	6.765725	0.92	7.037563
0.9225	6.76885	0.9225	7.037563
0.925	6.770413	0.925	7.04225
0.9275	6.764163	0.9275	7.036
0.93	6.764163	0.93	7.039125
0.9325	6.76885	0.9325	7.043813
0.935	6.770413	0.935	7.040688
0.9375	6.764163	0.9375	7.040688
0.94	6.765725	0.94	7.04225
0.9425	6.7626	0.9425	7.037563
0.945	6.759475	0.945	7.04225
0.9475	6.765725	0.9475	7.040688
0.95	6.765725	0.95	7.037563
0.9525	6.767288	0.9525	7.039125
0.955	6.759475	0.955	7.037563
0.9575	6.761038	0.9575	7.039125
0.96	6.7626	0.96	7.04225
0.9625	6.770413	0.9625	7.040688
0.965	6.767288	0.965	7.04225
0.9675	6.764163	0.9675	7.043813
0.97	6.764163	0.97	7.039125
0.9725	6.759475	0.9725	7.040688
0.975	6.761038	0.975	7.043813
0.9775	6.757913	0.9775	7.045375
0.98	6.759475	0.98	7.0485
0.9825	6.764163	0.9825	7.040688
0.985	6.7626	0.985	7.04225
0.9875	6.7626	0.9875	7.043813
0.99	6.757913	0.99	7.043813
0.9925	6.759475	0.9925	7.043813
0.995	6.75635	0.995	7.051625
0.9975	6.754788	0.9975	7.057875
1	6.761038	1	7.046938
1.0025	6.757913	1.0025	7.05475
1.005	6.759475	1.005	7.056313

1.0075	6.757913	1.0075	7.053188
1.01	6.764163	1.01	7.05475
1.0125	6.75635	1.0125	7.05475
1.015	6.759475	1.015	7.062563
1.0175	6.757913	1.0175	7.059438
1.02	6.757913	1.02	7.05475
1.0225	6.754788	1.0225	7.056313
1.025	6.759475	1.025	7.0485
1.0275	6.759475	1.0275	7.040688
1.03	6.757913	1.03	7.036
1.0325	6.754788	1.0325	7.034438
1.035	6.75635	1.035	7.031313
1.0375	6.759475	1.0375	7.031313
1.04	6.759475	1.04	7.032875
1.0425	6.757913	1.0425	7.039125
1.045	6.754788	1.045	7.039125
1.0475	6.7626	1.0475	7.043813
1.05	6.754788	1.05	7.039125
1.0525	6.75635	1.0525	7.036
1.055	6.757913	1.055	7.04225
1.0575	6.759475	1.0575	7.040688
1.06	6.748538	1.06	7.046938
1.0625	6.759475	1.0625	7.043813
1.065	6.7626	1.065	7.046938
1.0675	6.764163	1.0675	7.04225
1.07	6.757913	1.07	7.039125
1.0725	6.757913	1.0725	7.050063
1.075	6.771975	1.075	7.043813
1.0775	6.75635	1.0775	7.050063
1.08	6.757913	1.08	7.043813
1.0825	6.764163	1.0825	7.046938
1.085	6.757913	1.085	7.045375
1.0875	6.761038	1.0875	7.04225
1.09	6.764163	1.09	7.046938
1.0925	6.754788	1.0925	7.045375
1.095	6.754788	1.095	7.0485
1.0975	6.757913	1.0975	7.050063
1.1	6.75635	1.1	7.0485
1.1025	6.754788	1.1025	7.045375
1.105	6.759475	1.105	7.043813
1.1075	6.757913	1.1075	7.0485
1.11	6.754788	1.11	7.0485
1.1125	6.759475	1.1125	7.051625
1.115	6.75635	1.115	7.0485
1.1175	6.761038	1.1175	7.050063
1.12	6.759475	1.12	7.045375
1.1225	6.761038	1.1225	7.04225
1.125	6.761038	1.125	7.043813
1.1275	6.757913	1.1275	7.043813
1.13	6.764163	1.13	7.043813
1.1325	6.757913	1.1325	7.040688
1.135	6.759475	1.135	7.040688

1.1375	6.761038	1.1375	7.040688
1.14	6.75635	1.14	7.037563
1.1425	6.761038	1.1425	7.039125
1.145	6.759475	1.145	7.036
1.1475	6.761038	1.1475	7.037563
1.15	6.765725	1.15	7.037563
1.1525	6.75635	1.1525	7.034438
1.155	6.757913	1.155	7.032875
1.1575	6.761038	1.1575	7.034438
1.16	6.761038	1.16	7.032875
1.1625	6.764163	1.1625	7.037563
1.165	6.757913	1.165	7.02975
1.1675	6.759475	1.1675	7.031313
1.17	6.757913	1.17	7.02975
1.1725	6.770413	1.1725	7.031313
1.175	6.75635	1.175	7.028188
1.1775	6.759475	1.1775	7.028188
1.18	6.761038	1.18	7.036
1.1825	6.761038	1.1825	7.034438
1.185	6.764163	1.185	7.036
1.1875	6.761038	1.1875	7.02975
1.19	6.770413	1.19	7.034438
1.1925	6.759475	1.1925	7.028188
1.195	6.759475	1.195	7.02975
1.1975	6.765725	1.1975	7.034438
1.2	6.7626	1.2	7.025063
1.2025	6.767288	1.2025	7.028188
1.205	6.761038	1.205	7.028188
1.2075	6.761038	1.2075	7.028188
1.21	6.76885	1.21	7.032875
1.2125	6.764163	1.2125	7.028188
1.215	6.7626	1.215	7.026625
1.2175	6.761038	1.2175	7.025063
1.22	6.767288	1.22	7.025063
1.2225	6.764163	1.2225	7.025063
1.225	6.765725	1.225	7.025063
1.2275	6.757913	1.2275	7.025063
1.23	6.7626	1.23	7.020375
1.2325	6.76885	1.2325	7.028188
1.235	6.764163	1.235	7.025063
1.2375	6.764163	1.2375	7.028188
1.24	6.761038	1.24	7.028188
1.2425	6.764163	1.2425	7.020375
1.245	6.761038	1.245	7.025063
1.2475	6.764163	1.2475	7.0235
1.25	6.765725	1.25	7.031313
1.2525	6.767288	1.2525	7.025063
1.255	6.76885	1.255	7.025063
1.2575	6.771975	1.2575	7.020375
1.26	6.770413	1.26	7.026625
1.2625	6.765725	1.2625	7.026625
1.265	6.770413	1.265	7.020375

1.2675	6.771975	1.2675	7.020375
1.27	6.770413	1.27	7.028188
1.2725	6.765725	1.2725	7.021938
1.275	6.770413	1.275	7.018813
1.2775	6.765725	1.2775	7.032875
1.28	6.767288	1.28	7.021938
1.2825	6.767288	1.2825	7.021938
1.285	6.76885	1.285	7.025063
1.2875	6.76885	1.2875	7.018813
1.29	6.76885	1.29	7.021938
1.2925	6.770413	1.2925	7.0235
1.295	6.765725	1.295	7.021938
1.2975	6.773538	1.2975	7.025063
1.3	6.773538	1.3	7.0235
1.3025	6.76885	1.3025	7.020375
1.305	6.773538	1.305	7.02975
1.3075	6.7751	1.3075	7.02975
1.31	6.76885	1.31	7.0235
1.3125	6.764163	1.3125	7.0235
1.315	6.76885	1.315	7.0235
1.3175	6.7751	1.3175	7.026625
1.32	6.773538	1.32	7.0235
1.3225	6.776663	1.3225	7.026625
1.325	6.770413	1.325	7.0235
1.3275	6.770413	1.3275	7.025063
1.33	6.770413	1.33	7.028188
1.3325	6.7751	1.3325	7.02975
1.335	6.7751	1.335	7.031313
1.3375	6.7751	1.3375	7.028188
1.34	6.784475	1.34	7.026625
1.3425	6.770413	1.3425	7.0235
1.345	6.7751	1.345	7.02975
1.3475	6.771975	1.3475	7.032875
1.35	6.773538	1.35	7.028188
1.3525	6.773538	1.3525	7.0235
1.355	6.773538	1.355	7.025063
1.3575	6.7751	1.3575	7.028188
1.36	6.770413	1.36	7.026625
1.3625	6.773538	1.3625	7.026625
1.365	6.773538	1.365	7.025063
1.3675	6.773538	1.3675	7.0235
1.37	6.76885	1.37	7.026625
1.3725	6.7876	1.3725	7.025063
1.375	6.7751	1.375	7.025063
1.3775	6.776663	1.3775	7.02975
1.38	6.773538	1.38	7.025063
1.3825	6.770413	1.3825	7.0235
1.385	6.773538	1.385	7.02975
1.3875	6.7751	1.3875	7.031313
1.39	6.773538	1.39	7.031313
1.3925	6.782913	1.3925	7.028188
1.395	6.771975	1.395	7.025063

1.3975	6.770413	1.3975	7.026625
1.4	6.771975	1.4	7.025063
1.4025	6.773538	1.4025	7.026625
1.405	6.773538	1.405	7.025063
1.4075	6.7751	1.4075	7.0235
1.41	6.776663	1.41	7.026625
1.4125	6.770413	1.4125	7.026625
1.415	6.773538	1.415	7.0235
1.4175	6.7751	1.4175	7.032875
1.42	6.776663	1.42	7.031313
1.4225	6.7751	1.4225	7.0235
1.425	6.773538	1.425	7.026625
1.4275	6.776663	1.4275	7.025063
1.43	6.7751	1.43	7.026625
1.4325	6.778225	1.4325	7.0235
1.435	6.776663	1.435	7.02975
1.4375	6.773538	1.4375	7.028188
1.44	6.7751	1.44	7.034438
1.4425	6.779788	1.4425	7.026625
1.445	6.776663	1.445	7.02975
1.4475	6.782913	1.4475	7.031313
1.45	6.778225	1.45	7.02975
1.4525	6.78135	1.4525	7.02975
1.455	6.786038	1.455	7.034438
1.4575	6.790725	1.4575	7.028188
1.46	6.790725	1.46	7.02975
1.4625	6.786038	1.4625	7.026625
1.465	6.792288	1.465	7.031313
1.4675	6.79385	1.4675	7.026625
1.47	6.796975	1.47	7.02975
1.4725	6.792288	1.4725	7.02975
1.475	6.78135	1.475	7.028188
1.4775	6.776663	1.4775	7.026625
1.48	6.78135	1.48	7.031313
1.4825	6.770413	1.4825	7.028188
1.485	6.764163	1.485	7.026625
1.4875	6.757913	1.4875	7.028188
1.49	6.761038	1.49	7.028188
1.4925	6.770413	1.4925	7.031313
1.495	6.770413	1.495	7.036
1.4975	6.771975	1.4975	7.032875
1.5	6.76885	1.5	7.028188
1.5025	6.770413	1.5025	7.034438
1.505	6.773538	1.505	7.032875
1.5075	6.776663	1.5075	7.02975
1.51	6.779788	1.51	7.036
1.5125	6.776663	1.5125	7.02975
1.515	6.778225	1.515	7.032875
1.5175	6.778225	1.5175	7.039125
1.52	6.78135	1.52	7.031313
1.5225	6.779788	1.5225	7.034438
1.525	6.776663	1.525	7.031313

1.5275	6.7751	1.5275	7.032875
1.53	6.778225	1.53	7.037563
1.5325	6.779788	1.5325	7.037563
1.535	6.779788	1.535	7.034438
1.5375	6.782913	1.5375	7.039125
1.54	6.779788	1.54	7.036
1.5425	6.782913	1.5425	7.04225
1.545	6.779788	1.545	7.037563
1.5475	6.78135	1.5475	7.036
1.55	6.782913	1.55	7.039125
1.5525	6.778225	1.5525	7.043813
1.555	6.78135	1.555	7.039125
1.5575	6.784475	1.5575	7.034438
1.56	6.778225	1.56	7.040688
1.5625	6.776663	1.5625	7.04225
1.565	6.782913	1.565	7.043813
1.5675	6.78135	1.5675	7.045375
1.57	6.779788	1.57	7.039125
1.5725	6.784475	1.5725	7.040688
1.575	6.78135	1.575	7.043813
1.5775	6.778225	1.5775	7.043813
1.58	6.776663	1.58	7.043813
1.5825	6.776663	1.5825	7.046938
1.585	6.778225	1.585	7.039125
1.5875	6.7751	1.5875	7.039125
1.59	6.776663	1.59	7.050063
1.5925	6.778225	1.5925	7.040688
1.595	6.7751	1.595	7.039125
1.5975	6.776663	1.5975	7.040688
1.6	6.771975	1.6	7.039125
1.6025	6.776663	1.6025	7.040688
1.605	6.770413	1.605	7.04225
1.6075	6.770413	1.6075	7.039125
1.61	6.773538	1.61	7.040688
1.6125	6.765725	1.6125	7.046938
1.615	6.770413	1.615	7.046938
1.6175	6.764163	1.6175	7.040688
1.62	6.767288	1.62	7.039125
1.6225	6.767288	1.6225	7.039125
1.625	6.76885	1.625	7.043813
1.6275	6.76885	1.6275	7.051625
1.63	6.770413	1.63	7.040688
1.6325	6.765725	1.6325	7.037563
1.635	6.765725	1.635	7.04225
1.6375	6.765725	1.6375	7.04225
1.64	6.767288	1.64	7.043813
1.6425	6.765725	1.6425	7.040688
1.645	6.7626	1.645	7.04225
1.6475	6.761038	1.6475	7.045375
1.65	6.761038	1.65	7.040688
1.6525	6.761038	1.6525	7.040688
1.655	6.761038	1.655	7.040688

1.6575	6.7626	1.6575	7.04225
1.66	6.765725	1.66	7.0485
1.6625	6.764163	1.6625	7.0485
1.665	6.75635	1.665	7.045375
1.6675	6.75635	1.6675	7.043813
1.67	6.759475	1.67	7.046938
1.6725	6.759475	1.6725	7.050063
1.675	6.75635	1.675	7.05475
1.6775	6.7626	1.6775	7.051625
1.68	6.761038	1.68	7.057875
1.6825	6.764163	1.6825	7.056313
1.685	6.757913	1.685	7.059438
1.6875	6.757913	1.6875	7.057875
1.69	6.753225	1.69	7.062563
1.6925	6.754788	1.6925	7.057875
1.695	6.753225	1.695	7.043813
1.6975	6.7501	1.6975	7.046938
1.7	6.754788	1.7	7.04225
1.7025	6.757913	1.7025	7.02975
1.705	6.754788	1.705	7.028188
1.7075	6.75635	1.7075	7.02975
1.71	6.7501	1.71	7.026625
1.7125	6.757913	1.7125	7.036
1.715	6.751663	1.715	7.032875
1.7175	6.75635	1.7175	7.04225
1.72	6.75635	1.72	7.037563
1.7225	6.7501	1.7225	7.045375
1.725	6.754788	1.725	7.040688
1.7275	6.7501	1.7275	7.046938
1.73	6.751663	1.73	7.040688
1.7325	6.757913	1.7325	7.040688
1.735	6.745413	1.735	7.040688
1.7375	6.754788	1.7375	7.04225
1.74	6.75635	1.74	7.04225
1.7425	6.751663	1.7425	7.0485
1.745	6.753225	1.745	7.043813
1.7475	6.751663	1.7475	7.043813
1.75	6.7501	1.75	7.043813
1.7525	6.751663	1.7525	7.045375
1.755	6.75635	1.755	7.051625
1.7575	6.757913	1.7575	7.046938
1.76	6.751663	1.76	7.046938
1.7625	6.7501	1.7625	7.0485
1.765	6.7501	1.765	7.040688
1.7675	6.753225	1.7675	7.043813
1.77	6.75635	1.77	7.046938
1.7725	6.754788	1.7725	7.05475
1.775	6.7501	1.775	7.0485
1.7775	6.751663	1.7775	7.043813
1.78	6.754788	1.78	7.037563
1.7825	6.751663	1.7825	7.046938
1.785	6.7501	1.785	7.050063

1.7875	6.753225	1.7875	7.046938
1.79	6.753225	1.79	7.043813
1.7925	6.754788	1.7925	7.0485
1.795	6.757913	1.795	7.046938
1.7975	6.757913	1.7975	7.043813
1.8	6.746975	1.8	7.040688
1.8025	6.753225	1.8025	7.045375
1.805	6.751663	1.805	7.040688
1.8075	6.75635	1.8075	7.040688
1.81	6.757913	1.81	7.04225
1.8125	6.761038	1.8125	7.039125
1.815	6.757913	1.815	7.036
1.8175	6.754788	1.8175	7.037563
1.82	6.753225	1.82	7.036
1.8225	6.75635	1.8225	7.031313
1.825	6.757913	1.825	7.039125
1.8275	6.7501	1.8275	7.036
1.83	6.751663	1.83	7.02975
1.8325	6.75635	1.8325	7.034438
1.835	6.753225	1.835	7.032875
1.8375	6.754788	1.8375	7.02975
1.84	6.753225	1.84	7.031313
1.8425	6.753225	1.8425	7.036
1.845	6.753225	1.845	7.031313
1.8475	6.759475	1.8475	7.032875
1.85	6.757913	1.85	7.036
1.8525	6.754788	1.8525	7.031313
1.855	6.757913	1.855	7.031313
1.8575	6.754788	1.8575	7.032875
1.86	6.757913	1.86	7.034438
1.8625	6.765725	1.8625	7.032875
1.865	6.754788	1.865	7.02975
1.8675	6.759475	1.8675	7.032875
1.87	6.754788	1.87	7.026625
1.8725	6.75635	1.8725	7.031313
1.875	6.767288	1.875	7.02975
1.8775	6.75635	1.8775	7.032875
1.88	6.757913	1.88	7.0235
1.8825	6.767288	1.8825	7.026625
1.885	6.751663	1.885	7.02975
1.8875	6.754788	1.8875	7.0235
1.89	6.753225	1.89	7.026625
1.8925	6.754788	1.8925	7.028188
1.895	6.753225	1.895	7.028188
1.8975	6.7501	1.8975	7.031313
1.9	6.754788	1.9	7.025063
1.9025	6.754788	1.9025	7.0235
1.905	6.757913	1.905	7.026625
1.9075	6.761038	1.9075	7.025063
1.91	6.75635	1.91	7.0235
1.9125	6.753225	1.9125	7.025063
1.915	6.75635	1.915	7.026625

1.9175	6.75635	1.9175	7.021938
1.92	6.753225	1.92	7.026625
1.9225	6.75635	1.9225	7.0235
1.925	6.759475	1.925	7.021938
1.9275	6.7501	1.9275	7.028188
1.93	6.759475	1.93	7.026625
1.9325	6.75635	1.9325	7.02975
1.935	6.757913	1.935	7.025063
1.9375	6.753225	1.9375	7.025063
1.94	6.764163	1.94	7.0235
1.9425	6.757913	1.9425	7.028188
1.945	6.7626	1.945	7.025063
1.9475	6.75635	1.9475	7.0235
1.95	6.75635	1.95	7.026625
1.9525	6.759475	1.9525	7.0235
1.955	6.75635	1.955	7.02975
1.9575	6.75635	1.9575	7.0235
1.96	6.761038	1.96	7.021938
1.9625	6.759475	1.9625	7.025063
1.965	6.761038	1.965	7.021938
1.9675	6.7626	1.9675	7.021938
1.97	6.759475	1.97	7.021938
1.9725	6.764163	1.9725	7.025063
1.975	6.7626	1.975	7.026625
1.9775	6.764163	1.9775	7.025063
1.98	6.761038	1.98	7.021938
1.9825	6.76885	1.9825	7.025063
1.985	6.761038	1.985	7.0235
1.9875	6.761038	1.9875	7.025063
1.99	6.765725	1.99	7.02975
1.9925	6.75635	1.9925	7.026625
1.995	6.765725	1.995	7.02975
1.9975	6.7626	1.9975	7.034438
2	6.761038	2	7.032875
2.0025	6.764163	2.0025	7.032875
2.005	6.764163	2.005	7.032875
2.0075	6.761038	2.0075	7.026625
2.01	6.764163	2.01	7.028188
2.0125	6.7626	2.0125	7.028188
2.015	6.759475	2.015	7.032875
2.0175	6.76885	2.0175	7.031313
2.02	6.764163	2.02	7.031313
2.0225	6.765725	2.0225	7.031313
2.025	6.767288	2.025	7.032875
2.0275	6.765725	2.0275	7.02975
2.03	6.765725	2.03	7.020375
2.0325	6.773538	2.0325	7.02975
2.035	6.76885	2.035	7.025063
2.0375	6.770413	2.0375	7.028188
2.04	6.76885	2.04	7.028188
2.0425	6.776663	2.0425	7.037563
2.045	6.771975	2.045	7.021938

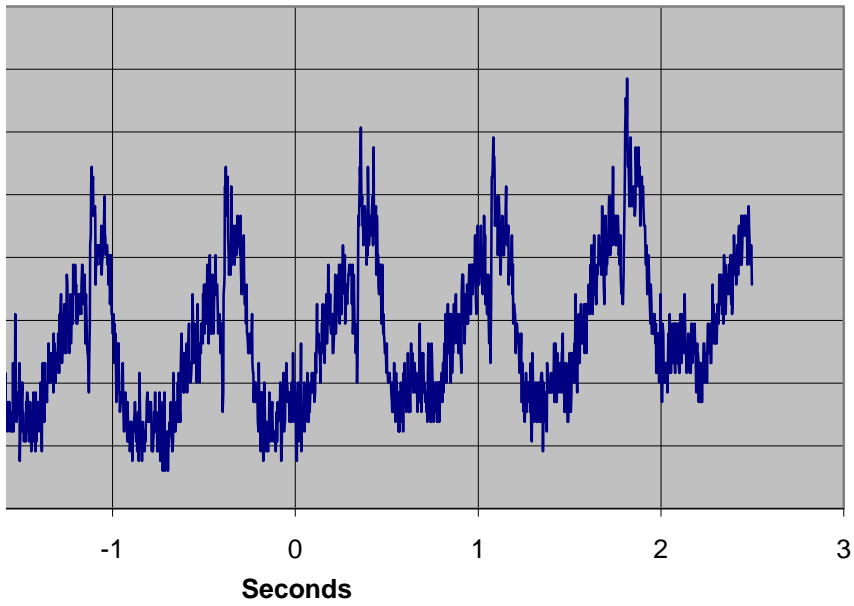
2.0475	6.76885	2.0475	7.025063
2.05	6.776663	2.05	7.025063
2.0525	6.767288	2.0525	7.026625
2.055	6.776663	2.055	7.02975
2.0575	6.770413	2.0575	7.025063
2.06	6.771975	2.06	7.034438
2.0625	6.771975	2.0625	7.02975
2.065	6.770413	2.065	7.025063
2.0675	6.773538	2.0675	7.02975
2.07	6.778225	2.07	7.021938
2.0725	6.770413	2.0725	7.031313
2.075	6.7751	2.075	7.028188
2.0775	6.776663	2.0775	7.02975
2.08	6.770413	2.08	7.028188
2.0825	6.776663	2.0825	7.031313
2.085	6.7751	2.085	7.028188
2.0875	6.770413	2.0875	7.026625
2.09	6.771975	2.09	7.0235
2.0925	6.770413	2.0925	7.0235
2.095	6.773538	2.095	7.02975
2.0975	6.7751	2.0975	7.025063
2.1	6.773538	2.1	7.032875
2.1025	6.773538	2.1025	7.028188
2.105	6.78135	2.105	7.032875
2.1075	6.78135	2.1075	7.028188
2.11	6.7751	2.11	7.032875
2.1125	6.773538	2.1125	7.034438
2.115	6.776663	2.115	7.02975
2.1175	6.773538	2.1175	7.036
2.12	6.776663	2.12	7.02975
2.1225	6.778225	2.1225	7.02975
2.125	6.7751	2.125	7.034438
2.1275	6.773538	2.1275	7.031313
2.13	6.778225	2.13	7.032875
2.1325	6.7751	2.1325	7.02975
2.135	6.7751	2.135	7.031313
2.1375	6.773538	2.1375	7.032875
2.14	6.771975	2.14	7.031313
2.1425	6.771975	2.1425	7.037563
2.145	6.7751	2.145	7.031313
2.1475	6.771975	2.1475	7.032875
2.15	6.7751	2.15	7.037563
2.1525	6.779788	2.1525	7.034438
2.155	6.78135	2.155	7.02975
2.1575	6.778225	2.1575	7.031313
2.16	6.78135	2.16	7.039125
2.1625	6.782913	2.1625	7.036
2.165	6.784475	2.165	7.032875
2.1675	6.786038	2.1675	7.034438
2.17	6.7876	2.17	7.031313
2.1725	6.792288	2.1725	7.036
2.175	6.784475	2.175	7.032875

2.1775	6.79385	2.1775	7.036
2.18	6.795413	2.18	7.037563
2.1825	6.795413	2.1825	7.031313
2.185	6.790725	2.185	7.036
2.1875	6.78135	2.1875	7.034438
2.19	6.773538	2.19	7.037563
2.1925	6.770413	2.1925	7.028188
2.195	6.764163	2.195	7.039125
2.1975	6.767288	2.1975	7.037563
2.2	6.7626	2.2	7.034438
2.2025	6.761038	2.2025	7.039125
2.205	6.764163	2.205	7.034438
2.2075	6.776663	2.2075	7.032875
2.21	6.770413	2.21	7.034438
2.2125	6.770413	2.2125	7.034438
2.215	6.78135	2.215	7.037563
2.2175	6.7751	2.2175	7.036
2.22	6.776663	2.22	7.040688
2.2225	6.776663	2.2225	7.04225
2.225	6.78135	2.225	7.037563
2.2275	6.7751	2.2275	7.039125
2.23	6.776663	2.23	7.039125
2.2325	6.784475	2.2325	7.039125
2.235	6.779788	2.235	7.043813
2.2375	6.779788	2.2375	7.039125
2.24	6.779788	2.24	7.04225
2.2425	6.78135	2.2425	7.045375
2.245	6.776663	2.245	7.040688
2.2475	6.778225	2.2475	7.040688
2.25	6.776663	2.25	7.04225
2.2525	6.78135	2.2525	7.040688
2.255	6.786038	2.255	7.032875
2.2575	6.778225	2.2575	7.037563
2.26	6.786038	2.26	7.040688
2.2625	6.778225	2.2625	7.039125
2.265	6.782913	2.265	7.043813
2.2675	6.778225	2.2675	7.043813
2.27	6.779788	2.27	7.051625
2.2725	6.779788	2.2725	7.043813
2.275	6.782913	2.275	7.039125
2.2775	6.779788	2.2775	7.039125
2.28	6.778225	2.28	7.036
2.2825	6.779788	2.2825	7.037563
2.285	6.78135	2.285	7.040688
2.2875	6.779788	2.2875	7.036
2.29	6.78135	2.29	7.043813
2.2925	6.776663	2.2925	7.039125
2.295	6.770413	2.295	7.036
2.2975	6.776663	2.2975	7.040688
2.3	6.773538	2.3	7.040688
2.3025	6.78135	2.3025	7.045375
2.305	6.78135	2.305	7.043813

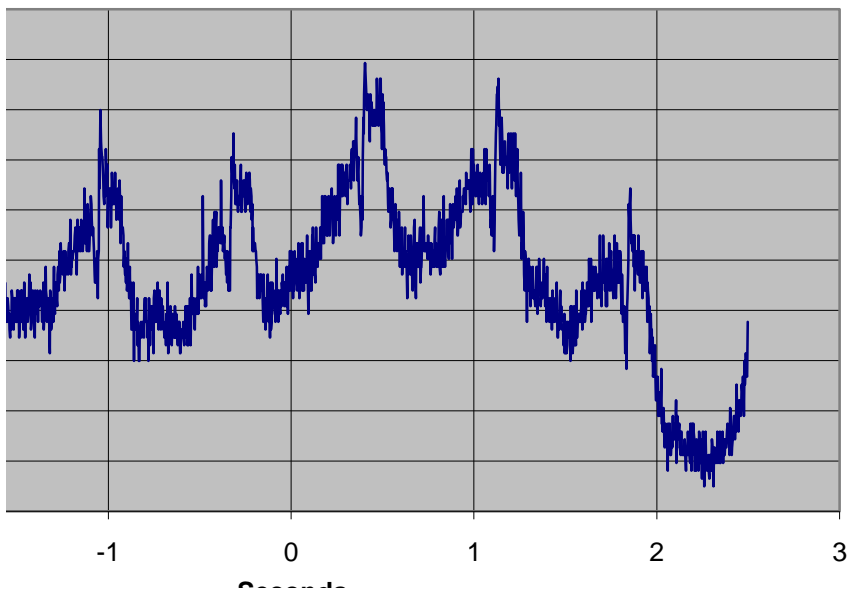
2.3075	6.773538	2.3075	7.040688
2.31	6.786038	2.31	7.046938
2.3125	6.773538	2.3125	7.046938
2.315	6.771975	2.315	7.04225
2.3175	6.770413	2.3175	7.040688
2.32	6.76885	2.32	7.039125
2.3225	6.76885	2.3225	7.0485
2.325	6.765725	2.325	7.037563
2.3275	6.76885	2.3275	7.039125
2.33	6.771975	2.33	7.040688
2.3325	6.771975	2.3325	7.037563
2.335	6.764163	2.335	7.039125
2.3375	6.765725	2.3375	7.043813
2.34	6.765725	2.34	7.043813
2.3425	6.765725	2.3425	7.040688
2.345	6.76885	2.345	7.040688
2.3475	6.764163	2.3475	7.046938
2.35	6.770413	2.35	7.046938
2.3525	6.765725	2.3525	7.051625
2.355	6.770413	2.355	7.050063
2.3575	6.764163	2.3575	7.053188
2.36	6.765725	2.36	7.050063
2.3625	6.759475	2.3625	7.057875
2.365	6.7626	2.365	7.061
2.3675	6.765725	2.3675	7.059438
2.37	6.761038	2.37	7.061
2.3725	6.764163	2.3725	7.050063
2.375	6.765725	2.375	7.045375
2.3775	6.761038	2.3775	7.036
2.38	6.75635	2.38	7.040688
2.3825	6.764163	2.3825	7.031313
2.385	6.7626	2.385	7.032875
2.3875	6.759475	2.3875	7.026625
2.39	6.757913	2.39	7.031313
2.3925	6.759475	2.3925	7.02975
2.395	6.7626	2.395	7.036
2.3975	6.764163	2.3975	7.031313
2.4	6.759475	2.4	7.037563
2.4025	6.745413	2.4025	7.040688
2.405	6.759475	2.405	7.036
2.4075	6.757913	2.4075	7.043813
2.41	6.7626	2.41	7.046938
2.4125	6.753225	2.4125	7.04225
2.415	6.761038	2.415	7.04225
2.4175	6.75635	2.4175	7.045375
2.42	6.754788	2.42	7.043813
2.4225	6.759475	2.4225	7.046938
2.425	6.7626	2.425	7.045375
2.4275	6.75635	2.4275	7.043813
2.43	6.7626	2.43	7.040688
2.4325	6.754788	2.4325	7.046938
2.435	6.761038	2.435	7.043813

2.4375	6.765725	2.4375	7.04225
2.44	6.75635	2.44	7.045375
2.4425	6.764163	2.4425	7.043813
2.445	6.757913	2.445	7.053188
2.4475	6.757913	2.4475	7.046938
2.45	6.759475	2.45	7.043813
2.4525	6.759475	2.4525	7.045375
2.455	6.757913	2.455	7.046938
2.4575	6.75635	2.4575	7.04225
2.46	6.757913	2.46	7.046938
2.4625	6.754788	2.4625	7.043813
2.465	6.75635	2.465	7.045375
2.4675	6.754788	2.4675	7.051625
2.47	6.757913	2.47	7.040688
2.4725	6.75635	2.4725	7.043813
2.475	6.759475	2.475	7.04225
2.4775	6.761038	2.4775	7.04225
2.48	6.764163	2.48	7.040688
2.4825	6.75635	2.4825	7.045375
2.485	6.759475	2.485	7.039125
2.4875	6.75635	2.4875	7.040688
2.49	6.7626	2.49	7.040688
2.4925	6.771975	2.4925	7.037563
2.495	6.75635	2.495	7.037563
2.4975	6.75635	2.4975	7.032875

54621A, Trial #1
17:05, 4/14/2010

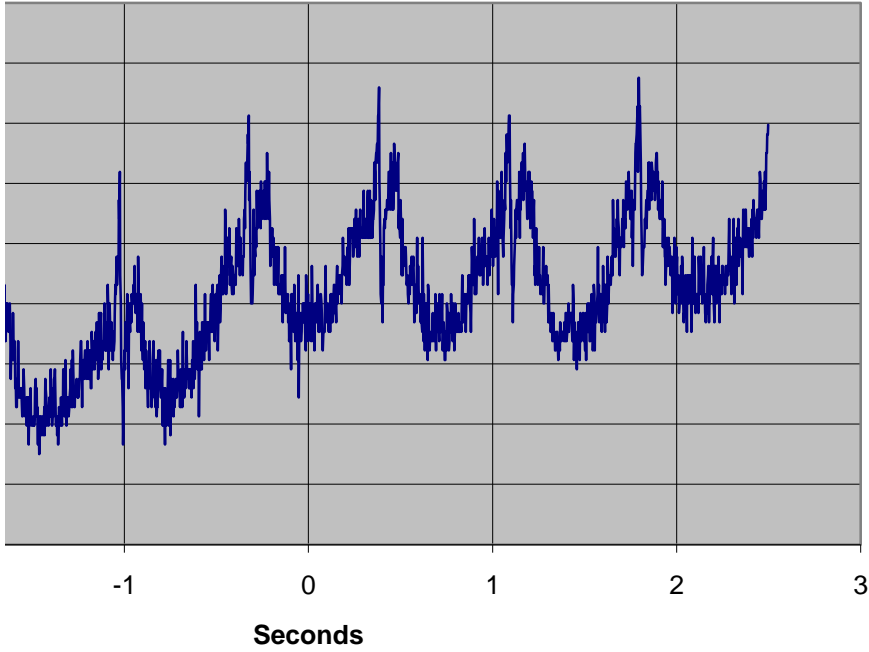


54621A, Trial #2
17:08, 4/14/2010

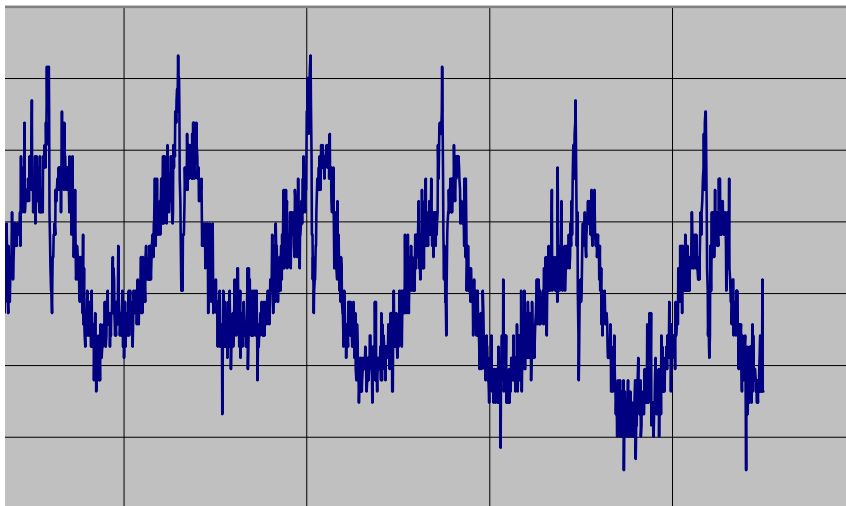


Seconds

54621A, Trial #3
17:09, 4/14/2010



54621A, Trial #4
17:11, 4/14/2010



-1 0 1 2 3
Seconds

54621A, Trial #5
17:12, 4/14/2010

