



-2.662,	-2.405,	-2.115,	-1.890,	-1.686,	-1.482,	-1.266,	-1.031,	-0.772,	-0.489,	-0.1
4.000,	1.500,	25								
1.966,	1.920,	1.830,	1.686,	1.513,	1.354,	1.233,	1.149,	1.095,	1.060,	1.0
-0.142,	0.420,	0.753,	1.048,	1.266,	1.420,	1.505,	1.598,	1.663,	1.747,	1.8
0.247,	0.196,	0.115,	0.086,	0.077,	0.077,	0.082,	0.091,	0.106,	0.126,	0.1
-2.492,	-2.765,	-2.206,	-1.562,	-1.042,	-0.659,	-0.369,	-0.129,	0.094,	0.317,	0.5
4.100,	1.900,	25								
1.979,	1.969,	1.960,	1.942,	1.904,	1.826,	1.697,	1.532,	1.373,	1.247,	1.1
-0.217,	0.289,	0.669,	1.084,	1.425,	1.781,	2.061,	2.267,	2.435,	2.559,	2.6
0.246,	0.263,	0.271,	0.228,	0.165,	0.123,	0.103,	0.096,	0.096,	0.102,	0.1
-2.142,	-2.643,	-2.559,	-2.166,	-1.560,	-0.871,	-0.221,	0.311,	0.712,	1.020,	1.2
4.200,	2.300,	25								
1.997,	1.991,	1.982,	1.972,	1.962,	1.945,	1.915,	1.855,	1.749,	1.597,	1.4
-0.254,	0.139,	0.511,	0.858,	1.252,	1.615,	1.965,	2.330,	2.623,	2.863,	3.0
0.248,	0.260,	0.262,	0.272,	0.286,	0.271,	0.221,	0.170,	0.137,	0.123,	0.1
-1.801,	-2.290,	-2.200,	-1.954,	-1.629,	-1.194,	-0.635,	0.012,	0.666,	1.240,	1.6
4.300,	2.700,	22								
1.998,	1.996,	1.994,	1.991,	1.985,	1.976,	1.960,	1.936,	1.898,	1.825,	1.7
-0.281,	0.064,	0.378,	0.708,	1.097,	1.457,	1.842,	2.198,	2.539,	2.880,	3.1
0.248,	0.274,	0.311,	0.334,	0.327,	0.304,	0.288,	0.275,	0.242,	0.201,	0.1
-1.452,	-1.973,	-1.954,	-1.726,	-1.364,	-0.936,	-0.495,	-0.040,	0.481,	1.083,	1.6
4.400,	3.100,	20								
1.998,	1.996,	1.995,	1.993,	1.990,	1.986,	1.979,	1.965,	1.942,	1.906,	1.8
-0.245,	0.059,	0.354,	0.709,	1.053,	1.441,	1.811,	2.176,	2.549,	2.884,	3.2
0.248,	0.274,	0.315,	0.353,	0.374,	0.377,	0.365,	0.340,	0.309,	0.279,	0.2
-1.102,	-1.625,	-1.614,	-1.411,	-1.096,	-0.717,	-0.298,	0.160,	0.642,	1.139,	1.6
4.500,	3.500,	19								
2.005,	1.998,	1.995,	1.993,	1.991,	1.987,	1.982,	1.973,	1.960,	1.936,	1.8
-0.186,	0.135,	0.454,	0.776,	1.123,	1.521,	1.892,	2.278,	2.641,	2.994,	3.3
0.246,	0.270,	0.311,	0.351,	0.376,	0.388,	0.390,	0.385,	0.371,	0.346,	0.3
-0.747,	-1.265,	-1.258,	-1.061,	-0.753,	-0.386,	0.007,	0.425,	0.860,	1.330,	1.8
4.600,	3.900,	18								
2.022,	2.014,	2.005,	1.998,	1.993,	1.989,	1.982,	1.974,	1.964,	1.946,	1.9
-0.184,	0.232,	0.575,	0.915,	1.299,	1.667,	2.056,	2.433,	2.803,	3.176,	3.5
0.247,	0.260,	0.275,	0.308,	0.346,	0.373,	0.387,	0.391,	0.388,	0.379,	0.3
-0.403,	-0.892,	-0.835,	-0.637,	-0.359,	-0.020,	0.361,	0.762,	1.175,	1.608,	2.0
4.700,	4.300,	18								
2.024,	2.022,	2.019,	2.014,	2.007,	1.998,	1.988,	1.979,	1.966,	1.951,	1.9
-0.243,	0.212,	0.578,	0.985,	1.365,	1.747,	2.141,	2.520,	2.900,	3.264,	3.6
0.248,	0.273,	0.306,	0.322,	0.320,	0.324,	0.344,	0.367,	0.381,	0.384,	0.3
-0.055,	-0.576,	-0.551,	-0.313,	0.038,	0.411,	0.773,	1.139,	1.530,	1.939,	2.3
4.800,	4.700,	18								
2.024,	2.022,	2.020,	2.018,	2.015,	2.010,	2.002,	1.989,	1.973,	1.949,	1.9
-0.277,	0.093,	0.436,	0.820,	1.193,	1.609,	2.001,	2.406,	2.786,	3.148,	3.4
0.248,	0.274,	0.315,	0.350,	0.367,	0.365,	0.353,	0.346,	0.354,	0.367,	0.3
0.295,	-0.229,	-0.219,	-0.015,	0.304,	0.690,	1.107,	1.525,	1.920,	2.320,	2.7
4.900,	5.100,	18								
2.024,	2.022,	2.021,	2.019,	2.017,	2.012,	2.007,	1.997,	1.985,	1.961,	1.9
-0.287,	0.024,	0.338,	0.661,	1.046,	1.417,	1.797,	2.196,	2.571,	2.954,	3.2
0.248,	0.274,	0.315,	0.354,	0.377,	0.386,	0.386,	0.378,	0.367,	0.361,	0.3
0.645,	0.121,	0.129,	0.328,	0.638,	1.006,	1.403,	1.821,	2.246,	2.673,	3.0
5.000,	5.500,	18								
2.024,	2.022,	2.021,	2.019,	2.017,	2.014,	2.008,	2.000,	1.984,	1.973,	1.9

-0.331,	-0.011,	0.288,	0.617,	1.000,	1.363,	1.755,	2.127,	2.511,	2.862,	3.1
0.248,	0.274,	0.315,	0.354,	0.378,	0.390,	0.393,	0.392,	0.387,	0.379,	0.3
0.995,	0.471,	0.479,	0.677,	0.985,	1.348,	1.739,	2.144,	2.567,	2.986,	3.4
5.100,	5.900,	18								
2.024,	2.022,	2.021,	2.019,	2.016,	2.013,	2.008,	2.002,	1.989,	1.970,	1.9
-0.346,	-0.061,	0.231,	0.577,	0.917,	1.306,	1.674,	2.039,	2.413,	2.748,	3.0
0.248,	0.274,	0.315,	0.354,	0.378,	0.390,	0.395,	0.396,	0.394,	0.390,	0.3
1.345,	0.821,	0.829,	1.027,	1.335,	1.696,	2.086,	2.486,	2.900,	3.322,	3.7
5.200,	6.300,	18								
2.024,	2.022,	2.021,	2.019,	2.017,	2.013,	2.008,	2.004,	1.993,	1.979,	1.9
-0.360e	-0.141e	0.142,	0.447,	0.834,	1.200,	1.563,	1.943,	2.276,	2.589,	2.8
0.248,	0.274,	0.315,	0.354,	0.378,	0.390,	0.395,	0.397,	0.396,	0.393,	0.3
1.695,	1.171,	1.178,	1.376,	1.683,	2.046,	2.434,	2.831,	3.240,	3.654,	4.0
5.300,	6.700,	18								
2.024,	2.022,	2.021,	2.019,	2.017,	2.013,	2.009,	2.000,	1.988,	1.974,	1.9
-0.397e	-0.163e	0.013e	0.271e	0.602,	0.930,	1.321,	1.663,	1.984,	2.291,	2.5
0.248,	0.274,	0.315,	0.354,	0.378,	0.390,	0.395,	0.397,	0.397,	0.395,	0.3
2.045,	1.520,	1.528,	1.727,	2.033,	2.395,	2.782,	3.184,	3.593,	4.007,	4.4
5.400,	7.100,	18								
2.024,	2.022,	2.021,	2.019,	2.016,	2.013,	2.011,	2.004,	1.995,	1.966,	1.9
-0.413e	-0.280e	-0.097e	0.142,	0.414,	0.773,	1.104,	1.425,	1.755,	2.030,	2.2
0.248,	0.274,	0.315,	0.354,	0.378,	0.390,	0.395,	0.397,	0.397,	0.396,	0.3
2.395,	1.871,	1.878,	2.076,	2.383,	2.745,	3.130,	3.530,	3.936,	4.362,	4.7
5.500,	7.500,	18								
2.024,	2.022,	2.021,	2.019,	2.016,	2.014,	2.007,	1.999,	1.990,	1.981,	1.9
-0.433e	-0.260e	-0.142e	0.043e	0.285e	0.608,	0.908,	1.259,	1.549,	1.805,	2.0
0.248,	0.274,	0.315,	0.354,	0.378,	0.390,	0.395,	0.397,	0.397,	0.396,	0.3
2.745,	2.220,	2.228,	2.426,	2.733,	3.094,	3.483,	3.884,	4.290,	4.697,	5.1
5.600,	7.900,	18								
2.024,	2.022,	2.021,	2.019,	2.017,	2.015,	2.010,	2.004,	1.983,	1.975,	1.9
-0.473e	-0.293e	-0.217e	-0.042e	0.203,	0.463,	0.800,	1.095,	1.367,	1.604,	1.8
0.248,	0.274,	0.315,	0.354,	0.378,	0.390,	0.395,	0.397,	0.397,	0.396,	0.3
3.095,	2.571,	2.578,	2.776,	3.082,	3.442,	3.830,	4.228,	4.645,	5.051,	5.4
5.700,	8.300,	18								
2.024,	2.022,	2.021,	2.019,	2.017,	2.012,	2.007,	2.000,	1.995,	1.967,	1.9
-0.583e	-0.378e	-0.229e	-0.098,	0.098,	0.345,	0.671,	0.949,	1.235,	1.494,	1.7
0.248,	0.274,	0.315,	0.354,	0.378,	0.390,	0.395,	0.397,	0.397,	0.396,	0.3
3.445,	2.920,	2.928,	3.126,	3.432,	3.795,	4.183,	4.582,	4.983,	5.407,	5.8
5.800,	8.700,	18								
2.024,	2.022,	2.021,	2.019,	2.018,	2.014,	2.011,	2.007,	1.990,	1.989,	1.9
-0.586e	-0.369e	-0.250e	-0.166,	0.023,	0.297,	0.558,	0.864,	1.136,	1.383,	1.5
0.248,	0.274,	0.315,	0.354,	0.378,	0.390,	0.395,	0.397,	0.397,	0.396,	0.3
3.795,	3.270,	3.278,	3.476,	3.781,	4.143,	4.529,	4.925,	5.338,	5.738,	6.1
5.900,	9.100,	18								
2.024,	2.022,	2.021,	2.019,	2.016,	2.012,	2.007,	2.004,	1.983,	1.985,	1.9
-0.463e	-0.342e	-0.303e	-0.185e	-0.018,	0.189,	0.439,	0.755,	1.026,	1.283,	1.5
0.248,	0.274,	0.315,	0.354,	0.378,	0.390,	0.396,	0.397,	0.397,	0.396,	0.3
4.145,	3.620,	3.628,	3.825,	4.133,	4.495,	4.882,	5.277,	5.693,	6.090,	6.5
6.000,	9.500,	15								
2.024,	2.022,	2.021,	2.020,	2.017,	2.015,	2.013,	2.000,	2.001,	1.981,	1.9
-0.441e	-0.392e	-0.320e	-0.215e	-0.084,	0.120,	0.412,	0.680,	0.976,	1.249,	1.5
0.248,	0.274,	0.315,	0.354,	0.378,	0.390,	0.395,	0.397,	0.397,	0.396,	0.3
4.495,	3.971,	3.978,	4.175,	4.481,	4.842,	5.227,	5.631,	6.027,	6.444,	6.8

6.100, 9.900, 15  
2.024, 2.022, 2.021, 2.019, 2.015, 2.012, 2.011, 1.995, 1.999, 1.974, 1.9  
-0.467e -0.372e -0.294e -0.231e -0.085e 0.127, 0.361, 0.629, 0.955, 1.217, 1.4  
0.248, 0.274, 0.315, 0.354, 0.378, 0.390, 0.396, 0.397, 0.397, 0.396, 0.3  
4.845, 4.321, 4.328, 4.526, 4.833, 5.194, 5.579, 5.986, 6.379, 6.799, 7.2

6.200, 10.300, 15  
2.024, 2.022, 2.020, 2.020, 2.018, 2.017, 2.007, 2.009, 1.995, 1.966, 1.9  
-0.508e -0.380e -0.340e -0.237e -0.097, 0.091, 0.328, 0.657, 0.917, 1.141, 1.3  
0.248, 0.274, 0.315, 0.354, 0.378, 0.390, 0.395, 0.397, 0.397, 0.396, 0.3  
5.195, 4.671, 4.679, 4.875, 5.181, 5.540, 5.931, 6.323, 6.733, 7.155, 7.5

6.300, 10.700, 15  
2.024, 2.022, 2.021, 2.018, 2.016, 2.015, 2.003, 2.007, 1.990, 1.954, 1.8  
-0.625e -0.441e -0.342e -0.226e -0.117, 0.072, 0.364, 0.607, 0.841, 1.066, 1.2  
0.248, 0.274, 0.315, 0.354, 0.378, 0.390, 0.395, 0.397, 0.397, 0.397, 0.3  
5.545, 5.021, 5.028, 5.227, 5.533, 5.892, 6.285, 6.675, 7.087, 7.514, 7.9

6.400, 11.100, 15  
2.024, 2.022, 2.022, 2.020, 2.019, 2.012, 2.014, 2.004, 1.982, 1.938, 1.8  
-0.622e -0.432e -0.328e -0.273, -0.135, 0.093, 0.306, 0.521, 0.748, 0.954, 1.1  
0.248, 0.274, 0.315, 0.354, 0.378, 0.390, 0.395, 0.397, 0.397, 0.397, 0.3  
5.895, 5.370, 5.377, 5.575, 5.880, 6.244, 6.625, 7.027, 7.443, 7.875, 8.3

6.500, 11.500, 15  
2.024, 2.023, 2.020, 2.018, 2.018, 2.009, 2.013, 2.000, 1.972, 1.917, 1.8  
-0.493e -0.392e -0.367e -0.290e -0.172e -0.005, 0.168, 0.385, 0.583, 0.778, 0.9  
0.248, 0.274, 0.315, 0.354, 0.378, 0.391, 0.396, 0.397, 0.397, 0.397, 0.3  
6.245, 5.720, 5.728, 5.926, 6.231, 6.597, 6.977, 7.381, 7.800, 8.239, 8.6

6.600, 11.900, 15  
2.024, 2.022, 2.022, 2.021, 2.016, 2.018, 2.010, 1.994, 1.959, 1.890, 1.7  
-0.451e -0.401e -0.385e -0.318e -0.227, -0.101, 0.081, 0.258, 0.439, 0.619, 0.8  
0.248, 0.274, 0.315, 0.354, 0.378, 0.390, 0.396, 0.397, 0.398, 0.397, 0.3  
6.595, 6.071, 6.077, 6.274, 6.582, 6.939, 7.329, 7.736, 8.161, 8.606, 9.0

6.700, 12.300, 15  
2.024, 2.022, 2.021, 2.020, 2.013, 2.017, 2.007, 1.986, 1.941, 1.855, 1.7  
-0.470e -0.421e -0.377e -0.340e -0.266e -0.162e -0.024, 0.126, 0.294, 0.492, 0.7  
0.248, 0.274, 0.315, 0.354, 0.379, 0.390, 0.396, 0.397, 0.398, 0.398, 0.3  
6.945, 6.420, 6.428, 6.625, 6.935, 7.290, 7.682, 8.092, 8.524, 8.977, 9.4

6.800, 12.700, 15  
2.024, 2.021, 2.019, 2.018, 2.020, 2.015, 2.002, 1.975, 1.917, 1.812, 1.6  
-0.484e -0.423e -0.390e -0.369e -0.307e -0.225, -0.112, 0.029, 0.200, 0.407, 0.7  
0.248, 0.274, 0.315, 0.354, 0.378, 0.390, 0.396, 0.397, 0.398, 0.398, 0.3  
7.295, 6.771, 6.779, 6.976, 7.279, 7.642, 8.036, 8.451, 8.890, 9.349, 9.8

6.900, 13.100, 15  
2.023, 2.023, 2.022, 2.016, 2.019, 2.012, 1.995, 1.960, 1.887, 1.761, 1.5  
-0.487e -0.427e -0.399e -0.359e -0.327e -0.257e -0.159e -0.033, 0.131, 0.400, 0.5  
0.248, 0.274, 0.315, 0.354, 0.378, 0.391, 0.396, 0.397, 0.398, 0.398, 0.3  
7.645, 7.120, 7.127, 7.328, 7.630, 7.994, 8.391, 8.813, 9.259, 9.722, 10.1

7.000, 13.500, 15  
2.024, 2.022, 2.021, 2.022, 2.018, 2.008, 1.986, 1.939, 1.848, 1.703, 1.5  
-0.505e -0.441e -0.406e -0.376e -0.354e -0.290e -0.207, -0.083, 0.115, 0.285, 0.4  
0.248, 0.274, 0.315, 0.354, 0.379, 0.391, 0.396, 0.398, 0.398, 0.399, 0.3  
7.995, 7.471, 7.478, 7.673, 7.981, 8.348, 8.748, 9.177, 9.632, 10.095, 10.5

7.100, 13.900, 15  
2.024, 2.023, 2.019, 2.021, 2.015, 2.003, 1.974, 1.913, 1.802, 1.640, 1.4  
-0.536e -0.462e -0.428e -0.411e -0.368e -0.323, -0.237, -0.118, 0.044, 0.215, 0.5  
0.248, 0.274, 0.315, 0.354, 0.378, 0.391, 0.396, 0.398, 0.399, 0.399, 0.4

8.345,	7.820,	7.829,	8.024,	8.333,	8.702,	9.108,	9.545,	10.006,	10.465,	10.8
7.200,	14.300,	15								
2.024,	2.023,	2.023,	2.020,	2.012,	1.995,	1.957,	1.879,	1.747,	1.574,	1.4
-0.574e	-0.489e	-0.442e	-0.402e	-0.384,	-0.332,	-0.253,	-0.145,	-0.004,	0.343,	0.3
0.248,	0.274,	0.315,	0.354,	0.379,	0.391,	0.396,	0.398,	0.399,	0.400,	0.4
8.695,	8.170,	8.176,	8.375,	8.685,	9.058,	9.471,	9.917,	10.380,	10.832,	11.2
7.300,	14.700,	15								
2.024,	2.022,	2.022,	2.018,	2.008,	1.985,	1.935,	1.837,	1.686,	1.507,	1.3
-0.512e	-0.458e	-0.428e	-0.403e	-0.389,	-0.339,	-0.273,	-0.173,	-0.040,	0.157,	0.0
0.248,	0.274,	0.315,	0.354,	0.379,	0.391,	0.396,	0.398,	0.399,	0.400,	0.4
9.045,	8.521,	8.527,	8.726,	9.039,	9.416,	9.837,	10.291,	10.754,	11.195,	11.6
7.400,	15.100,	15								
2.024,	2.020,	2.022,	2.016,	2.002,	1.971,	1.906,	1.787,	1.620,	1.443,	1.2
-0.478e	-0.447e	-0.431e	-0.426,	-0.397,	-0.361,	-0.296,	-0.202,	-0.025,	-0.027,	-0.0
0.248,	0.274,	0.315,	0.354,	0.379,	0.391,	0.396,	0.398,	0.399,	0.400,	0.4
9.395,	8.871,	8.877,	9.078,	9.393,	9.777,	10.207,	10.666,	11.124,	11.552,	11.9
7.500,	15.500,	15								
2.023,	2.024,	2.020,	2.012,	1.994,	1.953,	1.869,	1.730,	1.553,	1.382,	1.2
-0.465e	-0.449e	-0.448,	-0.433,	-0.408,	-0.378,	-0.316,	-0.188,	-0.141,	0.025,	-0.2
0.248,	0.274,	0.315,	0.354,	0.379,	0.391,	0.396,	0.398,	0.399,	0.400,	0.4
9.745,	9.220,	9.228,	9.431,	9.750,	10.141,	10.580,	11.041,	11.490,	11.906,	12.2
7.600,	15.900,	15								
2.024,	2.023,	2.019,	2.008,	1.983,	1.928,	1.824,	1.666,	1.486,	1.327,	1.2
-0.464e	-0.455e	-0.452,	-0.438,	-0.424,	-0.387,	-0.312,	-0.256,	-0.213,	-0.112,	-0.5
0.248,	0.274,	0.315,	0.354,	0.379,	0.391,	0.396,	0.399,	0.400,	0.400,	0.4
10.095,	9.570,	9.579,	9.784,	10.108,	10.508,	10.954,	11.414,	11.851,	12.255,	12.6
7.700,	16.300,	15								
2.024,	2.022,	2.016,	2.001,	1.968,	1.897,	1.771,	1.599,	1.422,	1.278,	1.1
-0.467e	-0.458,	-0.448,	-0.439,	-0.418,	-0.388,	-0.347,	-0.299,	-0.113,	-0.363,	-1.0
0.248,	0.274,	0.315,	0.355,	0.379,	0.391,	0.397,	0.399,	0.400,	0.400,	0.4
10.445,	9.920,	9.931,	10.139,	10.470,	10.879,	11.330,	11.783,	12.207,	12.602,	12.9
7.800,	16.700,	15								
2.023,	2.021,	2.013,	1.993,	1.947,	1.857,	1.710,	1.531,	1.363,	1.235,	1.1
-0.467e	-0.445,	-0.431,	-0.416,	-0.403,	-0.395,	-0.369,	-0.196,	-0.329,	-0.810e	-1.2
0.248,	0.274,	0.316,	0.355,	0.380,	0.392,	0.397,	0.399,	0.400,	0.400,	0.4
10.795,	10.271,	10.283,	10.495,	10.834,	11.252,	11.705,	12.148,	12.559,	12.946,	13.3
7.900,	17.100,	15								
2.025,	2.020,	2.008,	1.981,	1.921,	1.809,	1.645,	1.464,	1.310,	1.197,	1.1
-0.454e	-0.414,	-0.386,	-0.380,	-0.393,	-0.400,	-0.325,	-0.398,	-0.601,	-0.970e	-1.2
0.248,	0.274,	0.316,	0.355,	0.380,	0.392,	0.397,	0.399,	0.400,	0.400,	0.4
11.145,	10.622,	10.636,	10.854,	11.202,	11.628,	12.077,	12.507,	12.907,	13.290,	13.6
8.000,	17.500,	15								
2.024,	2.018,	2.001,	1.964,	1.887,	1.753,	1.577,	1.402,	1.263,	1.165,	1.1
-0.421,	-0.338,	-0.323,	-0.339,	-0.380,	-0.446,	-0.544,	-0.655,	-0.791e	-0.915e	-1.0
0.248,	0.274,	0.316,	0.356,	0.380,	0.392,	0.397,	0.399,	0.400,	0.400,	0.4
11.495,	10.973,	10.991,	11.215,	11.573,	12.004,	12.445,	12.862,	13.253,	13.632,	14.0