

Таблица 1: $J = 0$, $M = 0$, channels = 5, NPoints = 5.000

n	Julia	reexpanded Hutson	choi[1990]
0	-112.857	-117.651	-117.821
1	-88.323	-93.949	-94.167
2	-81.108	-85.277	-85.394
3	-62.250	-66.658	-67.012
4	-55.937	-59.625	-59.745
5	-44.204	-47.965	-48.970
6	-37.229	-41.359	-41.859
7	-34.883	-37.893	-38.071
8	-22.260	-25.236	-25.910
9	-19.941	-22.740	-22.854
10	-12.821	-16.245	-17.071
11	-9.713	-11.658	-11.810
12	-4.316	-7.252	-7.882
13	-4.237	-5.771	-5.471
14	-1.309	-1.856	-1.893
15	-0.078	-0.311	-0.363

Таблица 2: $J = 0$, $M = 0$, channels = 5, NPoints = 5.000

n	reexpanded Hutson	choi[1990]
0	-117.651	-117.821
1	-93.949	-94.167
2	-85.277	-85.394
3	-66.658	-67.012
4	-59.625	-59.745
5	-47.965	-48.970
6	-41.359	-41.859
7	-37.893	-38.071
8	-25.236	-25.910
9	-22.740	-22.854
10	-16.245	-17.071
11	-11.658	-11.810
12	-7.252	-7.882
13	-5.771	-5.471
14	-1.856	-1.893
15	-0.311	-0.363

Таблица 3: Anisotropic harmonic oscillator. $\Omega = 1.5$, Channels = 8, NPoints = 1000

n	Calc. energy	degeneracy	Exact energy
0	1.7499999995742	1	1.75
1	3.7499999977015	1	3.75
2	4.7499999974632	1	4.75
3	5.7499999939972	1	5.75
4	6.7500000036831	1	6.75
5	7.7499997370529	2	7.75
6	8.7500015720428	1	8.75
7	9.7499997370529	2	9.75