Таблица 1: J = 0, M = 0, channels = 8, grid size = 5000, 18 levels total

| | $\varepsilon = 0.0$ | $\varepsilon = 10^{-5}$ | $\varepsilon = 10^{-4}$ | $\varepsilon = 10^{-3}$ | $\varepsilon = 10^{-2}$ |
|-------------------------|---------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| E_0 | -132.501116196 | -132.501116485 | -132.501119084 | -132.501145072 | -132.501405382 |
| $E_0^{(1)}$ $E_0^{(2)}$ | | -132.501116485 | -132.501119083 | -132.501145067 | -132.501404905 |
| $E_0^{(2)}$ | | -132.501116485 | -132.501119084 | -132.501145072 | -132.501405383 |

Таблица 2: J = 1, M = 0, channels = 8, grid size = 5000, 18 levels total

| | $\varepsilon = 0.0$ | $\varepsilon = 10^{-5}$ | $\varepsilon = 10^{-4}$ | $\varepsilon = 10^{-3}$ | $\varepsilon = 10^{-2}$ |
|-------------------------|---------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| E_0 | -132.388015502 | -132.388015789 | -132.388018370 | -132.388044187 | -132.388302788 |
| $E_0^{(1)}$ $E_0^{(2)}$ | | -132.388015789 | -132.388018370 | -132.388044183 | -132.388302311 |
| $E_0^{(2)}$ | | -132.388015789 | -132.388018370 | -132.388044187 | -132.388302794 |

Таблица 3: J = 1, M = 1, channels = 8, grid size = 5000, 9 levels total

| | $\varepsilon = 0.0$ | $\varepsilon = 10^{-5}$ | $\varepsilon = 10^{-4}$ | $\varepsilon = 10^{-3}$ | $\varepsilon = 10^{-2}$ |
|-------------------------|---------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| 0 | -113.521263537 | -113.521263575 | -113.521263920 | -113.521267371 | -113.521301879 |
| $E_0^{(1)}$ $E_0^{(2)}$ | | -113.521263575 | -113.521263920 | -113.521267371 | -113.521301876 |
| $E_0^{(2)}$ | | -113.521263575 | -113.521263920 | -113.521267371 | -113.521301879 |

Таблица 4: J = 5, M = 0, channels = 8, grid size = 5000, 17 levels total

| | $\varepsilon = 0.0$ | $\varepsilon = 10^{-5}$ | $\varepsilon = 10^{-4}$ | $\varepsilon = 10^{-3}$ | $\varepsilon = 10^{-2}$ |
|-------------------------|---------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| E_0 | -130.805634873 | -130.805635132 | -130.805637475 | -130.805660899 | -130.805895562 |
| $E_0^{(1)}$ $E_0^{(2)}$ | | -130.805635133 | -130.805637475 | -130.805660894 | -130.805895084 |
| $E_0^{(2)}$ | | -130.805635133 | -130.805637475 | -130.805660899 | -130.805895563 |

Таблица 5: $J=20,\,M=0,\,channels=8,\,grid\,size=5000,\,13$ levels total

| | $\varepsilon = 0.0$ | $\varepsilon = 10^{-5}$ | $\varepsilon = 10^{-4}$ | $\varepsilon = 10^{-3}$ | $\varepsilon = 10^{-2}$ |
|-------------------------|---------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| E_0 | -108.964385321 | -108.964385213 | -108.964384238 | -108.964374489 | -108.964277444 |
| $E_0^{(1)}$ $E_0^{(2)}$ | | -108.964385213 | -108.964384238 | -108.964374484 | -108.964276943 |
| $E_0^{(2)}$ | | -108.964385213 | -108.964384238 | -108.964374489 | -108.964277445 |