| Expert CTOF HV Controls |             |      |         |        |        |          |           |
|-------------------------|-------------|------|---------|--------|--------|----------|-----------|
| #                       | Description | Pw   | Vmon    | lmon   | Status | ∨set (∨) | Iset (uA) |
| 0                       | CTOF_HV_U01 | ONO  | 2112.00 | 370.50 | ON     | 2113.000 | 500.0     |
| 1                       | CTOF_HV_U02 | ONO  | 2135.50 | 375.00 | ON     | 2137.000 | 500.0     |
| 2                       | CTOF_HV_U03 | ONO  | 2165.00 | 382.50 | ON     | 2166.000 | 500.0     |
| 3                       | CTOF_HV_U04 | ONO  | 2163.50 | 379.50 | ON     | 2165.000 | 500.0     |
| 4                       | CTOF_HV_U05 | ONO  | 1955.50 | 343.00 | ON     | 1956.000 | 500.0     |
| 5                       | CTOF_HV_U06 | ONO  | 2070.50 | 365.00 | ON     | 2072.000 | 500.0     |
| 6                       | CTOF_HV_U07 | (ON) | 2148.50 | 377.50 | ON     | 2150.000 | 500.0     |
| 7                       | CTOF_HV_U08 | ONO  | 2142.00 | 376.50 | ON     | 2143.000 | 500.0     |
| 8                       | CTOF_HV_D01 | ONO  | 2077.00 | 365.00 | ON     | 2078.000 | 500.0     |
| 9                       | CTOF_HV_D02 | (ON) | 2323.00 | 406.50 | ON     | 2324.000 | 500.0     |
| 10                      | CTOF_HV_D03 | ONO  | 2160.50 | 378.00 | ON     | 2161.000 | 500.0     |
| 11                      | CTOF_HV_D04 | (ON) | 2033.00 | 357.00 | ON     | 2034.000 | 500.0     |
| 12                      | CTOF_HV_D05 | ONO  | 1888.00 | 332.00 | ON     | 1889.000 | 500.0     |
| 13                      | CTOF_HV_D06 | ONO  | 2270.50 | 398.50 | ON     | 2267.000 | 500.0     |
| 14                      | CTOF_HV_D07 | ONO  | 2305.50 | 405.50 | ON     | 2306.000 | 500.0     |
| 15                      | CTOF_HV_D08 | ONO  | 2129.00 | 374.00 | ON     | 2130.000 | 500.0     |
| 16                      | CTOF_HV_U09 | (ON) | 1992.50 | 349.50 | ON     | 1993.000 | 500.0     |
| 17                      | CTOF_HV_U10 | ONO  | 2078.00 | 365.50 | ON     | 2078.000 | 500.0     |
| 18                      | CTOF_HV_U11 | (ON) | 2141.50 | 375.00 | ON     | 2142.000 | 500.0     |
| 19                      | CTOF_HV_U12 | ONO  | 2070.50 | 362.50 | ON     | 2071.000 | 500.0     |
| 20                      | CTOF_HV_U13 | ONO  | 2188.00 | 382.50 | ON     | 2188.000 | 500.0     |
| 21                      | CTOF_HV_U14 | ONO  | 2191.50 | 385.00 | ON     | 2191.000 | 500.0     |
| 22                      | CTOF_HV_U15 | ON   | 2188.00 | 384.00 | ON     | 2188.000 | 500.0     |
| 23                      | CTOF_HV_U16 | ON   | 2065.00 | 361.00 | ON     | 2065.000 | 500.0     |
| 24                      | CTOF_HV_D09 | ON   | 2169.00 | 381.00 | ON     | 2170.000 | 500.0     |
| 25                      | CTOF_HV_D10 | ON   | 2187.50 | 385.00 | ON     | 2187.000 | 500.0     |
| 26                      | CTOF_HV_D11 | ON   | 2125.50 | 375.00 | ON     | 2125.000 | 500.0     |
| 27                      | CTOF_HV_D12 | ON   | 1974.00 | 348.50 | ON     | 1974.000 | 500.0     |
| 28                      | CTOF_HV_D13 | ON   | 2064.50 | 364.00 | ON     | 2063.000 | 500.0     |
| 29                      | CTOF_HV_D14 | ON   | 2111.50 | 373.50 | ON     | 2111.000 | 500.0     |
| 30                      | CTOF HV D15 | ONO  | 2090.50 | 368.50 | ON     | 2091.000 | 500.0     |