```
freedoms-iPhone:~ root# hidutil list
Services:
VendorID ProductID LocationID UsagePage Usage RegistryID  Transport Class                              Product                            UserClass Built-In
0x0      0x0       0x4950356c 65288     2     0x100000309 (null)    AppleD2333PMU                       PMU ldo5                           (null)    1
0x0      0x0       0x54534643 65280     5     0x100000637 (null)    AppleVtempDispatcher                CGRCAMSkin                         (null)    1
0x0      0x0       0x49503962 65288     2     0x100000346 (null)    AppleD2333PMU                       PMU ibuck1                         (null)    1
0x0      0x0       0x4950656c 65288     2     0x10000031b (null)    AppleD2333PMU                       PMU ldo14                          (null)    1
0x0      0x0       0x5450306c 65288     5     0x10000032d (null)    AppleD2333PMU                       PMU tdie0                          (null)    1
0x0      0x0       0x5650326c 65288     3     0x100000302 (null)    AppleD2333PMU                       PMU ldo2                           (null)    1
0x0      0x0       0x47       13        4     0x100000560 SPI       (null)                              (null)                            (null)    1
0x0      0x0       0x54683178 65280     5     0x100000244 (null)    AppleT700XTempSensor                Max: PMGR SOC Die Temp Sensor1     (null)    1
0x0      0x0       0x56503462 65288     3     0x10000033f (null)    AppleD2333PMU                       PMU vbuck4                         (null)    1
0x0      0x0       0x5650626c 65288     3     0x100000314 (null)    AppleD2333PMU                       PMU ldo11                          (null)    1
0x0      0x0       0x49513075 65288     2     0x100000351 (null)    AppleSN2400Charger                  Charger vbus                       (null)    1
0x0      0x0       0x5450306a 65280     5     0x100000326 (null)    AppleD2333PMU                       PMU tjunc                          (null)    1
0x0      0x0       0x54633161 65280     5     0x10000023d (null)    AppleT700XTempSensor                Avg: ACC Temp Sensor1              (null)    1
0x0      0x0       0x54506262 65280     5     0x100000338 (null)    AppleD2333PMU                       PMU tdie11                         (null)    1
0x0      0x0       0x4950376c 65288     2     0x1000003dd (null)    AppleD2333PMU                       PMU ldo7                           (null)    1
0x0      0x0       0x49503962 65288     2     0x10000034a (null)    AppleD2333PMU                       PMU ibuck5                         (null)    1
0x0      0x0       0x4950676c 65288     2     0x1000001f (null)     AppleD2333PMU                       PMU ldo16                          (null)    1
0x0      0x0       0x0        65292     3     0x100000515 SPU       AppleSPUHIDDriver                   (null)                             (null)    1
0x0      0x0       0x54633269 65280     5     0x100000236 (null)    AppleT700XTempSensor                ACC Temp Sensor2                   (null)    1
0x0      0x0       0x544b3043 65280     5     0x100000622 (null)    AppleVtempDispatcher                RearCameraDie                      (null)    1
0x0      0x0       0x5650346c 65280     3     0x100000306 (null)    AppleD2333PMU                       PMU ldo4                           (null)    1
0x0      0x0       0x54503462 65280     5     0x100000331 (null)    AppleD2333PMU                       PMU tdie4                          (null)    1
0x0      0x0       0x0        11        1     0x1000001e0 (null)    AppleM68Buttons                     (null)                             (null)    1
0x5ac    0x8104    0x0        65280     9     0x100000539 SPU       AppleSPUHIDDriver                   (null)                             (null)    1
0x0      0x0       0x56503862 65288     3     0x100000343 (null)    AppleD2333PMU                       PMU vbuck8                         (null)    1
0x0      0x0       0x5650646c 65288     3     0x100000318 (null)    AppleD2333PMU                       PMU ldo13                          (null)    1
0x0      0x0       0x54683078 65280     5     0x100000248 (null)    AppleT700XTempSensor                Max: PMGR SOC Die Temp Sensor0     (null)    1
0x0      0x0       0x54534252 65280     5     0x100000634 (null)    AppleVtempDispatcher                BCRadioSkin                        (null)    1
0x0      0x0       0x56513042 65288     3     0x100000355 (null)    AppleSN2400Charger                  Charger vbat                       (null)    1
0x0      0x0       0x0        65280     255   0x1000004fc SPU       AppleSPUHIDDriver                   (null)                             (null)    1
0x0      0x0       0x54503364 65280     5     0x10000032a (null)    AppleD2333PMU                       PMU tdev3                          (null)    1
0x0      0x0       0x56503064 65288     3     0x1000002ff (null)    AppleD2333PMU                       PMU vdd_main                       (null)    1
0x0      0x0       0x56503162 65288     3     0x10000033c (null)    AppleD2333PMU                       PMU vbuck1                         (null)    1
0x0      0x0       0x54683278 65280     5     0x100000241 (null)    AppleT700XTempSensor                Max: PMGR SOC Die Temp Sensor2     (null)    1
0x0      0x0       0x4950396c 65288     2     0x100000311 (null)    AppleD2333PMU                       PMU ldo9                           (null)    1
0x0      0x0       0x49503962 65288     2     0x10000034e (null)    AppleD2333PMU                       PMU ibuck9                         (null)    1
0x0      0x0       0x54433673 65280     5     0x100000228 (null)    AMCTempSensor                       AMC ODTS                           (null)    1
0x0      0x0       0x4950696c 65288     2     0x100000323 (null)    AppleD2333PMU                       PMU ldo18                          (null)    1
0x0      0x0       0x54503862 65280     5     0x100000335 (null)    AppleD2333PMU                       PMU tdie8                          (null)    1
0x0      0x0       0x54633061 65280     5     0x10000023a (null)    AppleT700XTempSensor                Avg: ACC Temp Sensor0              (null)    1
0x0      0x0       0x5650366c 65288     2     0x10000030a (null)    AppleD2333PMU                       PMU ldo6                           (null)    1
0x0      0x0       0x49503962 65288     2     0x100000347 (null)    AppleD2333PMU                       PMU ibuck2                         (null)    1
0x0      0x0       0x54533041 65280     5     0x100000638 (null)    AppleVtempDispatcher                Ambient                            (null)    1
0x0      0x0       0x5650666c 65288     3     0x10000031c (null)    AppleD2333PMU                       PMU ldo15                          (null)    1
0x0      0x0       0x5450316c 65280     5     0x10000032e (null)    AppleD2333PMU                       PMU tdie1                          (null)    1
0x0      0x0       0x544b3046 65280     5     0x1000006f (null)     AppleVtempDispatcher                FrontCameraDie                     (null)    1
0x0      0x0       0x4950326c 65288     2     0x100000303 (null)    AppleD2333PMU                       PMU ldo2                           (null)    1
0x0      0x0       0x56503562 65288     3     0x100000340 (null)    AppleD2333PMU                       PMU vbuck5                         (null)    1
0x0      0x0       0x54534245 65280     5     0x100000631 (null)    AppleVtempDispatcher                BCMLBSkin                          (null)    1
0x0      0x0       0x4950626c 65288     2     0x100000315 (null)    AppleD2333PMU                       PMU ldo11                          (null)    1
0x0      0x0       0x49513042 65288     2     0x100000352 (null)    AppleSN2400Charger                  Charger ibat                       (null)    1
0x0      0x0       0x5450305a 65280     5     0x100000327 (null)    AppleD2333PMU                       PMU tcal                           (null)    1
0x0      0x0       0x54506362 65280     5     0x100000339 (null)    AppleD2333PMU                       PMU tdie12                         (null)    1
0x0      0x0       0x54633178 65280     5     0x10000023e (null)    AppleT700XTempSensor                Max: ACC Temp Sensor1              (null)    1
0x5ac    0x8104    0x0        32        49    0x10000052f SPU       AppleSPUHIDDriver                   (null)                             (null)    1
0x0      0x0       0x5650386c 65288     3     0x10000030e (null)    AppleD2333PMU                       PMU ldo8                           (null)    1
0x0      0x0       0x49503962 65288     2     0x10000034b (null)    AppleD2333PMU                       PMU ibuck6                         (null)    1
0x0      0x0       0x5650686c 65288     3     0x100000320 (null)    AppleD2333PMU                       PMU ldo17                          (null)    1
0x0      0x0       0x54503562 65280     5     0x100000332 (null)    AppleD2333PMU                       PMU tdie5                          (null)    1
0x0      0x0       0x54633261 65280     5     0x100000237 (null)    AppleT700XTempSensor                Avg: ACC Temp Sensor2              (null)    1
0x0      0x0       0x4950346c 65288     2     0x100000307 (null)    AppleD2333PMU                       PMU ldo4                           (null)    1
0x0      0x0       0x56503962 65288     3     0x100000344 (null)    AppleD2333PMU                       PMU vbuck9                         (null)    1
0x5ac    0x8104    0x0        65280     10    0x10000053a SPU       AppleSPUHIDDriver                   (null)                             (null)    1
0x0      0x0       0x0        65280     8     0x10000050f SPU       AppleProxHIDEventDriver             (null)                             (null)    1
0x0      0x0       0x4950646c 65288     2     0x100000319 (null)    AppleD2333PMU                       PMU ldo13                          (null)    1
0x0      0x0       0x57513075 65288     3     0x100000356 (null)    AppleSN2400Charger                  Charger vbus_accum                 (null)    1
0x0      0x0       0x0        65280     11    0x1000003be (null)    AppleMesaShim                       (null)                             (null)    1
0x0      0x0       0x54503464 65280     5     0x10000032b (null)    AppleD2333PMU                       PMU tdev4                          (null)    1
0x0      0x0       0x0        32        138   0x100000521 SPU       IOHIDEventDriver                    (null)                             (null)    1
0x0      0x0       0x5650316c 65288     3     0x100000300 (null)    AppleD2333PMU                       PMU ldo1                           (null)    1
0x0      0x0       0x56503262 65288     3     0x10000033d (null)    AppleD2333PMU                       PMU vbuck2                         (null)    1
0x0      0x0       0x54683169 65280     5     0x100000242 (null)    AppleT700XTempSensor                PMGR SOC Die Temp Sensor1          (null)    1
0x0      0x0       0x5650616c 65288     2     0x100000312 (null)    AppleD2333PMU                       PMU ldo10                          (null)    1
0x0      0x0       0x6d696331 65280     5     0x1000002aa (null)    AppleICA60                          (null)                             (null)    1
0x0      0x0       0x544e306e 65280     5     0x1000003e2 (null)    AppleEmbeddedNVMeController         NAND CH0 temp                      (null)    1
0x0      0x0       0x56503078 65280     3     0x10000034f (null)    AppleD2333PMU                       PMU vmon                           (null)    1
0x0      0x0       0x42       65280     32    0x1000004b2 Serial    AppleHomerDriver                    (null)                             (null)    1
0x0      0x0       0x5650646c 65288     3     0x100000324 (null)    AppleD2333PMU                       PMU ldo19                          (null)    1
0x0      0x0       0x54503962 65280     5     0x100000336 (null)    AppleD2333PMU                       PMU tdie9                          (null)    1
0x0      0x0       0x54633078 65280     5     0x10000023b (null)    AppleT700XTempSensor                Max: ACC Temp Sensor0              (null)    1
0x0      0x0       0x0        32        19    0x100000501 SPU       AppleSPUMesaDriver                  (null)                             (null)    1
0x0      0x0       0x4950366c 65280     2     0x10000030b (null)    AppleD2333PMU                       PMU ldo6                           (null)    1
0x0      0x0       0x54473042 65280     5     0x1000002a3 (null)    (null)                              gas gauge battery                 (null)    (null)
0x0      0x0       0x49503962 65288     2     0x100000348 (null)    AppleD2333PMU                       PMU ibuck3                         (null)    1
0x0      0x0       0x4950666c 65288     2     0x10000031d (null)    AppleD2333PMU                       PMU ldo15                          (null)    1
0x0      0x0       0x5450326c 65280     5     0x10000032f (null)    AppleD2333PMU                       PMU tdie2                          (null)    1
0x0      0x0       0x5650336c 65288     3     0x100000304 (null)    AppleD2333PMU                       PMU ldo3                           (null)    1
0x0      0x0       0x56503662 65288     3     0x100000341 (null)    AppleD2333PMU                       PMU vbuck6                         (null)    1
0x0      0x0       0x54683069 65280     5     0x100000246 (null)    AppleT700XTempSensor                PMGR SOC Die Temp Sensor0          (null)    1
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0x5ac    0x8104    0x0        65280     3     0x10000050c SPU       AppleSPUHIDDriver                   (null)                             (null)    1
0x0      0x0       0x56513063 65288     3     0x100000353 (null)    AppleSN2400Charger                  Charger vdd_main                   (null)    1
0x0      0x0       0x54617263 65280     5     0x1000004b6 Serial    AppleHomerTemperature               (null)                             (null)    1
0x0      0x0       0x54503164 65280     5     0x100000328 (null)    AppleD2333PMU                       PMU tdev1                          (null)    1
0x0      0x0       0x0        65292     5     0x10000061e SPU       AppleSPUHIDDriver                   (null)                             (null)    1
0x0      0x0       0x54534644 65280     5     0x10000062b (null)    AppleVtempDispatcher                CGCenterSkin                       (null)    1
0x0      0x0       0x54506462 65280     5     0x10000033a (null)    AppleD2333PMU                       PMU tdie13                         (null)    1
0x0      0x0       0x4950386c 65288     2     0x10000030f (null)    AppleD2333PMU                       PMU ldo8                           (null)    1
0x0      0x0       0x0        11        1     0x100000505 SPU       AppleSPUButtonDriver                (null)                             (null)    1
0x0      0x0       0x54683269 65280     5     0x10000023f (null)    AppleT700XTempSensor                PMGR SOC Die Temp Sensor2          (null)    1
0x0      0x0       0x49503962 65288     2     0x10000034c (null)    AppleD2333PMU                       PMU ibuck7                         (null)    1
0x0      0x0       0x4950686c 65288     2     0x100000321 (null)    AppleD2333PMU                       PMU ldo17                          (null)    1
0x0      0x0       0x54503662 65280     5     0x100000333 (null)    AppleD2333PMU                       PMU tdie6                          (null)    1
0x0      0x0       0x54633278 65280     5     0x100000238 (null)    AppleT700XTempSensor                Max: ACC Temp Sensor2              (null)    1
0x0      0x0       0x5650356c 65288     3     0x100000308 (null)    AppleD2333PMU                       PMU ldo5                           (null)    1
0x0      0x0       0x49503962 65288     2     0x100000345 (null)    AppleD2333PMU                       PMU ibuck0                         (null)    1
0x0      0x0       0x5650656c 65288     3     0x10000031a (null)    AppleD2333PMU                       PMU ldo14                          (null)    1
0x0      0x0       0x51513075 65288     2     0x100000357 (null)    AppleSN2400Charger                  Charger ibus_accum                 (null)    1
0x0      0x0       0x54503564 65280     5     0x10000032c (null)    AppleD2333PMU                       PMU tdev5                          (null)    1
0x0      0x0       0x4950316c 65288     2     0x100000301 (null)    AppleD2333PMU                       PMU ldo1                           (null)    1
0x0      0x0       0x56503362 65288     3     0x10000033e (null)    AppleD2333PMU                       PMU vbuck3                         (null)    1
0x0      0x0       0x6d696332 65280     5     0x1000002ab (null)    AppleICA60                          (null)                             (null)    1
0x0      0x0       0x0        65292     1     0x100000509 SPU       AppleSPUHIDDriver                   (null)                             (null)    1
0x0      0x0       0x54683161 65280     5     0x100000243 (null)    AppleT700XTempSensor                Avg: PMGR SOC Die Temp Sensor1     (null)    1
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0x0      0x0       0x0        65292     5     0x10000051b SPU       AppleSPUHIDDriver                   (null)                             (null)    1
0x0      0x0       0x4950696c 65288     2     0x100000325 (null)    AppleD2333PMU                       PMU ldo19                          (null)    1
0x0      0x0       0x54506162 65280     5     0x100000337 (null)    AppleD2333PMU                       PMU tdie10                         (null)    1
0x0      0x0       0x0        65280     4     0x1000002a4 (null)    AppleCT821                          (null)                             (null)    1
0x0      0x0       0x5650376c 65288     3     0x10000030c (null)    AppleD2333PMU                       PMU ldo7                           (null)    1
0x0      0x0       0x54534464c 65280    5     0x100000628 (null)    AppleVtempDispatcher                CGLEDHSSkin                        (null)    1
0x0      0x0       0x54633169 65280     5     0x10000023c (null)    AppleT700XTempSensor                ACC Temp Sensor1                   (null)    1
0x0      0x0       0x49503962 65288     2     0x100000349 (null)    AppleD2333PMU                       PMU ibuck4                         (null)    1
0x0      0x0       0x0        65292     8     0x100000514 SPU       AppleSPUHIDDriver                   (null)                             (null)    1
0x0      0x0       0x5650676c 65288     3     0x10000031e (null)    AppleD2333PMU                       PMU ldo16                          (null)    1
0x0      0x0       0x5450336c 65280     5     0x100000330 (null)    AppleD2333PMU                       PMU tdie3                          (null)    1
0x0      0x0       0x4950336c 65288     2     0x100000305 (null)    AppleD2333PMU                       PMU ldo3                           (null)    1
0x0      0x0       0x56503762 65288     3     0x100000342 (null)    AppleD2333PMU                       PMU vbuck7                         (null)    1
0x0      0x0       0x54683061 65280     5     0x100000247 (null)    AppleT700XTempSensor                Avg: PMGR SOC Die Temp Sensor0     (null)    1
0x0      0x0       0x4950636c 65288     2     0x100000317 (null)    AppleD2333PMU                       PMU ldo12                          (null)    1
0x0      0x0       0x5451306a 65280     5     0x100000354 (null)    AppleSN2400Charger                  Charger tjunc                      (null)    1
0x0      0x0       0x54503264 65280     5     0x100000329 (null)    AppleD2333PMU                       PMU tdev2                          (null)    1
0x0      0x0       0x56503062 65288     3     0x10000033b (null)    AppleD2333PMU                       PMU vbuck0                         (null)    1
0x0      0x0       0x54534248 65280     5     0x10000062c (null)    AppleVtempDispatcher                BCH7Skin                           (null)    1
0x0      0x0       0x5650396c 65288     3     0x100000310 (null)    AppleD2333PMU                       PMU ldo9                           (null)    1
0x0      0x0       0x54683261 65280     5     0x100000240 (null)    AppleT700XTempSensor                Avg: PMGR SOC Die Temp Sensor2     (null)    1
0x0      0x0       0x54534261 65280     5     0x10000063e (null)    AppleVtempDispatcher                Arc                                (null)    1
0x0      0x0       0x49503962 65288     2     0x10000034d (null)    AppleD2333PMU                       PMU ibuck8                         (null)    1
0x0      0x0       0x5650696c 65288     3     0x100000322 (null)    AppleD2333PMU                       PMU ldo18                          (null)    1
0x0      0x0       0x0        32        100   0x100000518 SPU       AppleSPUHIDDriver                   (null)                             (null)    1
0x0      0x0       0x54633069 65280     5     0x100000239 (null)    AppleT700XTempSensor                ACC Temp Sensor0                   (null)    1
0x0      0x0       0x54503762 65280     5     0x100000334 (null)    AppleD2333PMU                       PMU tdie7                          (null)    1
0x0      0x0       0x54534648 65280     5     0x100000625 (null)    AppleVtempDispatcher                CGH7Skin                           (null)    1

Devices:
VendorID ProductID LocationID UsagePage Usage RegistryID  Transport Class                              Product UserClass Built-In
0x0      0x0       0x0        65280     255   0x1000004e1 SPU       AppleSPUHIDDevice                   (null)  (null)    1
0x0      0x0       0x0        65292     4     0x1000004e6 SPU       AppleSPUHIDDevice                   (null)  (null)    1
0x0      0x0       0x42       65280     32    0x1000004ad Serial    AppleHIDTransportHIDDevice         (null)  (null)    (null)
0x0      0x0       0x0        11        1     0x1000004dc SPU       AppleSPUHIDDevice                   (null)  (null)    1
0x0      0x0       0x54617263 65280     5     0x1000004b1 Serial    AppleHIDTransportHIDDevice         (null)  (null)    (null)
0x0      0x0       0x0        65292     5     0x1000004e7 SPU       AppleSPUHIDDevice                   (null)  (null)    1
0x0      0x0       0x0        65280     8     0x1000004e8 SPU       AppleSPUHIDDevice                   (null)  (null)    1
0x0      0x0       0x0        65292     3     0x1000004e2 SPU       AppleSPUHIDDevice                   (null)  (null)    1
0x0      0x0       0x0        65292     5     0x1000004e5 SPU       AppleSPUHIDDevice                   (null)  (null)    1
0x5ac    0x8104    0x0        32        49    0x1000004e0 SPU       AppleSPUHIDDevice                   (null)  (null)    1
0x0      0x0       0x47       13        4     0x10000055c SPI       AppleHIDTransportHIDDevice         (null)  (null)    (null)
0x5ac    0x8104    0x0        65280     9     0x1000004de SPU       AppleSPUHIDDevice                   (null)  (null)    1
0x0      0x0       0x0        65292     8     0x1000004e4 SPU       AppleSPUHIDDevice                   (null)  (null)    1
0x0      0x0       0x0        32        100   0x1000004e9 SPU       AppleSPUHIDDevice                   (null)  (null)    1
0x0      0x0       0x0        32        138   0x1000004db SPU       AppleSPUHIDDevice                   (null)  (null)    1
0x0      0x0       0x0        32        19    0x1000004e3 SPU       AppleSPUHIDDevice                   (null)  (null)    1
0x5ac    0x8104    0x0        65280     3     0x1000004dd SPU       AppleSPUHIDDevice                   (null)  (null)    1
0x5ac    0x8104    0x0        65280     10    0x1000004df SPU       AppleSPUHIDDevice                   (null)  (null)    1
freedoms-iPhone:~ root# exit

Script done on Sun Jan  5 08:40:24 2020
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