# The Power of Powerlogs

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# About Me




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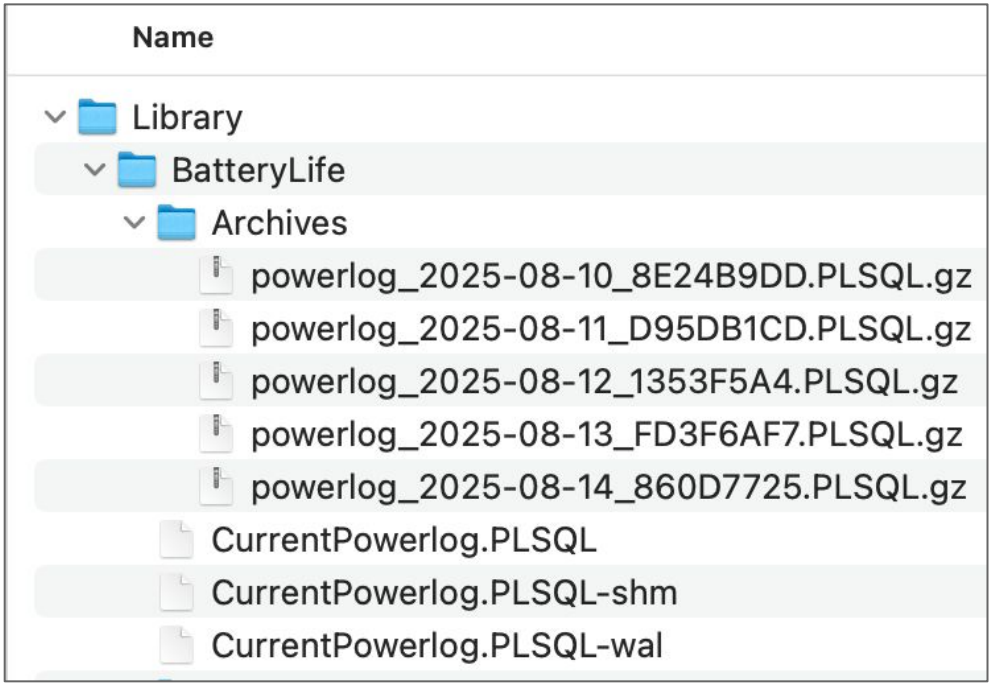



macOS and iOS Forensic Research Blog

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# What are Powerlogs?

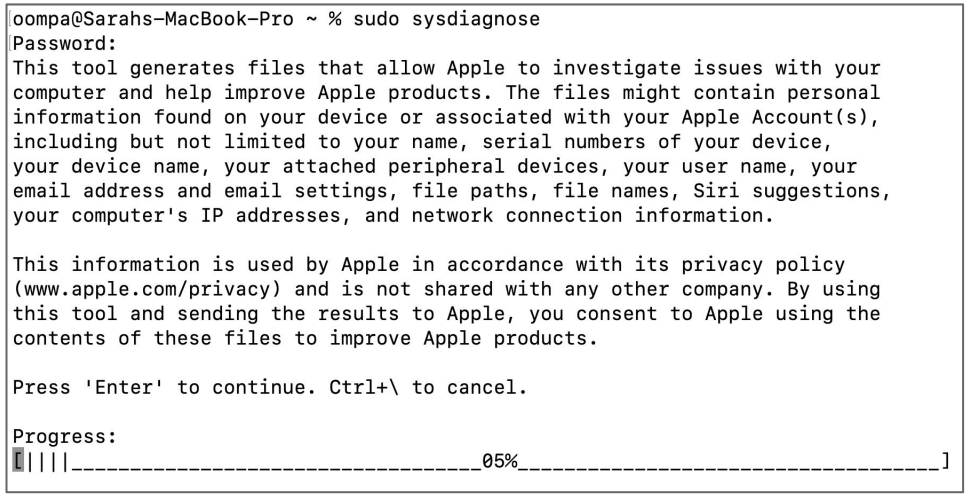
# Powerlogs




- SQLite Database
- Available on all Apple devices
  - macOS
  - iOS
  - Apple Watch
  - HomePod
  - Apple TV
  - VisionPro
- Keeps track of many things!
  - Battery Consumption, Hardware, Configurations,  Device Usage…more!
- macOS: /private/var/db/powerlog/Library/BatteryLife
- iOS: /private/var/containers/Shared/SystemGroup/<UUID>/Library/BatteryLife/

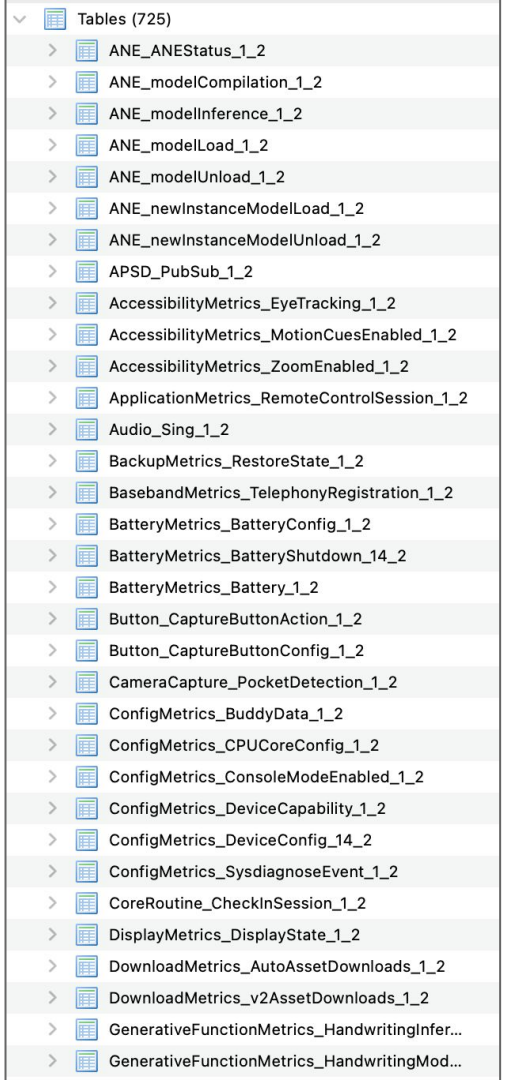
# Acquiring the Powerlogs

- macOS
  - Via file system
  - Sysdiagnose
- iOS
  - Full File System (FFS) Dump via forensic acquisition tools
  - Sysdiagnose (Apple Watch also, if Profile installed on iOS device)
  - Open Source Tools - UFADE, for example
  - **NOT** available in iOS Backup
- VisionPro - Sysdiagnose
- Apple TV - Sysdiagnose
- HomePod - Sysdiagnose (with Profile installed on iOS device)

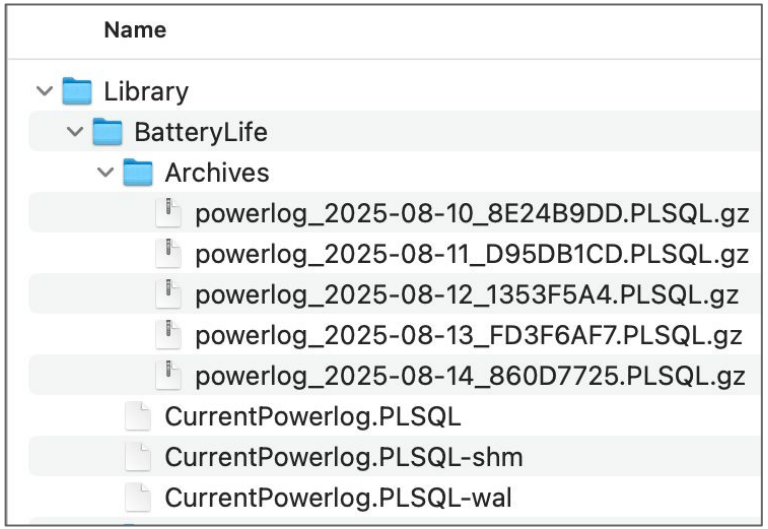


# The Database

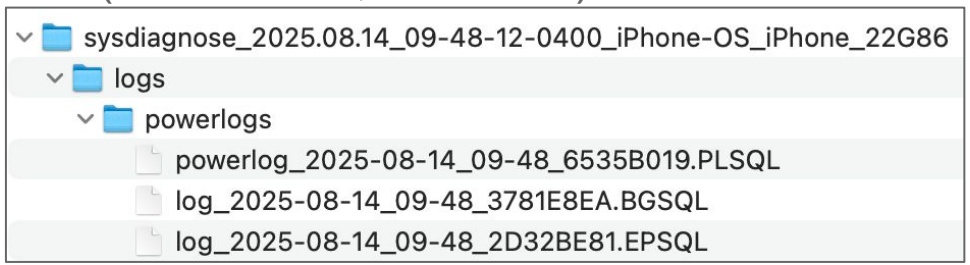
- Massive SQLite Database
- Total tables can vary for different device hardware and OS versions
  - Apple TV / HomePod : ~200
  - macOS: ~300
  - VisionOS / watchOS: ~500
  - iOS: ~700
- Most are standalone tables
  - ie: ID, Timestamp, Event
  - No table joins needed



# Data Retention




- File System Acquisition
- Combined ~1-1.5 weeks
  - CurrentPowerlog.PLSQL
    - Most tables last ~3 days
  - /Archives/powerlog_YYYY-MM-DD_*.PLSQL.gz
    - Most tables last ~24 hours
- Sysdiagnose Only
  - powerlog_YYYY-MM-DD_*.PLSQL (& *.BGSQL, *.EPSQL)
    - Most tables last ~3 days



# Timestamps - Unix Epoch

Table: PLPeripheralAgent_EventForward_ClamshellState

| | ID | timestamp | closed |
|---|---|---|---|
| | Filter | Filter | Filter |
| 105 | 1098 | 1755376819.03816 | 1 |
| 106 | 1099 | 1755377295.20741 | 1 |
| 107 | 1100 | 1755377678.65585 | 0 |
| 108 | 1101 | 1755377682.97395 | 1 |
| 109 | 1102 | 1755377690.56198 | 1 |
| 110 | 1103 | 1755378319.28507 | 1 |
| 111 | 1104 | 1755379310.27396 | 1 |
| 112 | 1105 | 1755379810.28876 | 1 |

# Timestamps - Unix Epoch?

Table: PLPeripheralAgent_EventForward_ClamshellState

| | ID | timestamp | closed |
|---|---|---|---|
| | Filter | Filter | Filter |
| 105 | 1098 | 1755376819.03816 | 1 |
| 106 | 1099 | 1755377295.20741 | 1 |
| 107 | 1100 | 1755377678.65585 | 0 |
| 108 | 1101 | 1755377682.97395 | 1 |
| 109 | 1102 | 1755377690.56198 | 1 |
| 110 | 1103 | 1755378319.28507 | 1 |
| 111 | 1104 | 1755379310.27396 | 1 |
| 112 | 1105 | 1755379810.28876 | 1 |

Table: PLSpringBoardAgent_EventForward_SBLock

| | ID | timestamp | Locked |
|---|---|---|---|
| | Filter | Filter | Filter |
| 1 | 24961 | 28109164.0291089 | 1 |
| 2 | 24962 | 28123437.7566999 | 1 |
| 3 | 24963 | 28134972.393141 | 0 |
| 4 | 24964 | 28134984.019955 | 1 |
| 5 | 24965 | 28134984.8923621 | 0 |
| 6 | 24966 | 28135017.611475 | 1 |
| 7 | 24967 | 28139923.152815 | 0 |
| 8 | 24968 | 28139929.174659 | 1 |
| 9 | 24969 | 28148590.6574049 | 0 |
| 10 | 24970 | 28148594.3211719 | 1 |
| 11 | 24971 | 28157651.1268649 | 0 |
| 12 | 24972 | 28157685.7905389 | 1 |
| 13 | 24973 | 28160716.1884589 | 0 |

# Monotonic Clock
## Unix Epoch (with offsets table)

Table: PLStorageOperator_EventForward_TimeOffset

| | ID | timestamp | baseband | kernel | system |
|---|---|---|---|---|---|
| | Filter | Filter | Filter | Filter | Filter |
| 1 | 2762 | 27628269.010331 | 1726853416.05533 | 5.60283660888672e-05 | 1726853417.12645 |
| 2 | 2763 | 27634425.032199 | 1726853238.51036 | 5.60283660888672e-05 | 1726853417.12645 |
| 3 | 2764 | 27634425.1589429 | 1726853415.98066 | 5.60283660888672e-05 | 1726853417.12645 |
| 4 | 2765 | 27656178.3748739 | 1726853387.14022 | 5.60283660888672e-05 | 1726853417.12645 |
| 5 | 2766 | 27656178.4980979 | 1726853415.66505 | 5.60283660888672e-05 | 1726853417.12645 |
| 6 | 2767 | 27681093.2333889 | 1726853415.66505 | 5.60283660888672e-05 | 1726853416.10428 |
| 7 | 2768 | 27685965.094471 | 1726853415.66505 | 5.60283660888672e-05 | 1726853416.10428 |
| 8 | 2769 | 27689980.5197879 | 1726853415.66505 | 5.60283660888672e-05 | 1726853416.10428 |
| 9 | 2770 | 27721256.621189 | 1726853414.65714 | 5.60283660888672e-05 | 1726853416.10428 |
| 10 | 2771 | 27745510.8500669 | 1726853414.65714 | 5.60283660888672e-05 | 1726853415.09894 |
| 11 | 2772 | 27749822.581584 | 1726853405.83726 | 5.60283660888672e-05 | 1726853415.09894 |
| 12 | 2773 | 27749822.6558 | 1726853414.28862 | 5.60283660888672e-05 | 1726853415.09894 |

# Powerlog Timestamp Caveats & Considerations

- Never trust a powerlog timestamp to be exactly correct, even when normalized.
  - Due to offset table “drift”, timestamps may be off by a few seconds
  - Your analysis temporal scope may be affected by
- Tables with timestamps before the earliest drift in offset table may calculate out to an peculiar time.
- AFAIK - This is the only database where this offset occurs on iOS and macOS.
- Use other forensic data to corroborate powerlog events.
- Great blog showing timestamp examples:
  - https://doubleblak.com/blogPost.php?k=powerlog
- **For This Presentation Only**
  - Timestamps have been normalized and presented in local time.
  - Some columns have been hidden for easy viewing purposes.

# Analysis - With 700+ tables, where to start?

# Application Usage

# Application Usage - macOS

Table: PLApplicationAgent_EventForward_FrontmostApp

| | ID | timestamp | ASN | ApplicationType | BundleID | timestamp_original |
|---|---|---|---|---|---|---|
| | Filter | Filter | Filter | Filter | Filter | Filter |
| 356 | 2470 | 2025-10-13 17:02:59.372 | 74770250 | 1 | com.apple.mail | 1760367777.22115 |
| 357 | 2471 | 2025-10-13 17:03:22.953 | 241723 | 1 | com.apple.Terminal | 1760367800.80286 |
| 358 | 2472 | 2025-10-13 17:05:37.818 | 78412483 | 1 | org.whispersystems.signal-desktop | 1760367935.66765 |
| 359 | 2473 | 2025-10-13 17:10:25.197 | 78990160 | 1 | com.apple.systempreferences | 1760368223.04674 |
| 360 | 2474 | 2025-10-13 17:10:48.170 | 78412483 | 1 | org.whispersystems.signal-desktop | 1760368246.01955 |
| 361 | 2475 | 2025-10-13 17:20:01.305 | 4097 | 3 | com.apple.loginwindow | 1760368799.15418 |
| 362 | 2476 | 2025-10-14 09:00:28.095 | 78412483 | 1 | org.whispersystems.signal-desktop | 1760425225.9447 |
| 363 | 2477 | 2025-10-14 09:04:40.278 | 204850 | 1 | com.apple.Safari | 1760425478.12804 |
| 364 | 2478 | 2025-10-14 09:04:42.340 | 241723 | 1 | com.apple.Terminal | 1760425480.1897 |
| 365 | 2479 | 2025-10-14 09:04:52.042 | 233529 | 1 | com.apple.Preview | 1760425489.89169 |
| 366 | 2480 | 2025-10-14 09:05:03.718 | 78973772 | 1 | com.apple.MobileSMS | 1760425501.56761 |
| 367 | 2481 | 2025-10-14 09:05:14.757 | 241723 | 1 | com.apple.Terminal | 1760425512.60632 |
| 368 | 2482 | 2025-10-14 09:05:34.852 | 204850 | 1 | com.apple.Safari | 1760425532.70177 |
| 369 | 2483 | 2025-10-14 09:10:07.300 | 241723 | 1 | com.apple.Terminal | 1760425805.14983 |
| 370 | 2484 | 2025-10-14 09:10:08.764 | 204850 | 1 | com.apple.Safari | 1760425806.6135 |
| 371 | 2485 | 2025-10-14 09:10:11.606 | 241723 | 1 | com.apple.Terminal | 1760425809.45581 |

# Application Usage - iOS

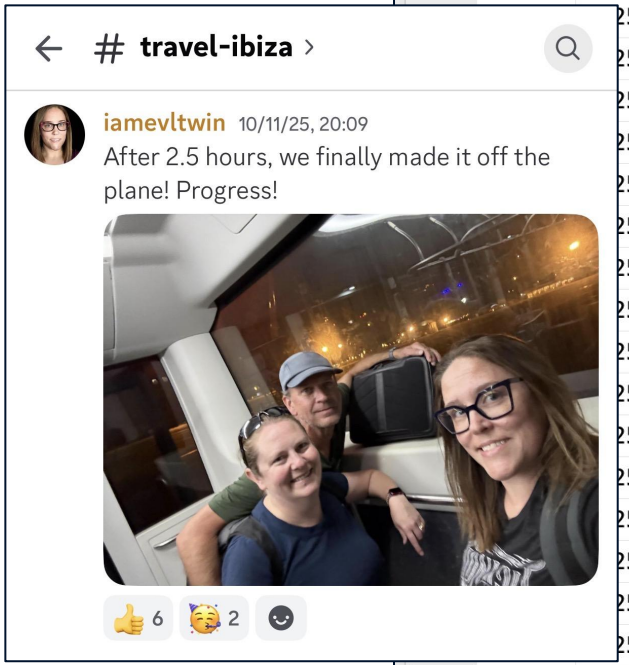
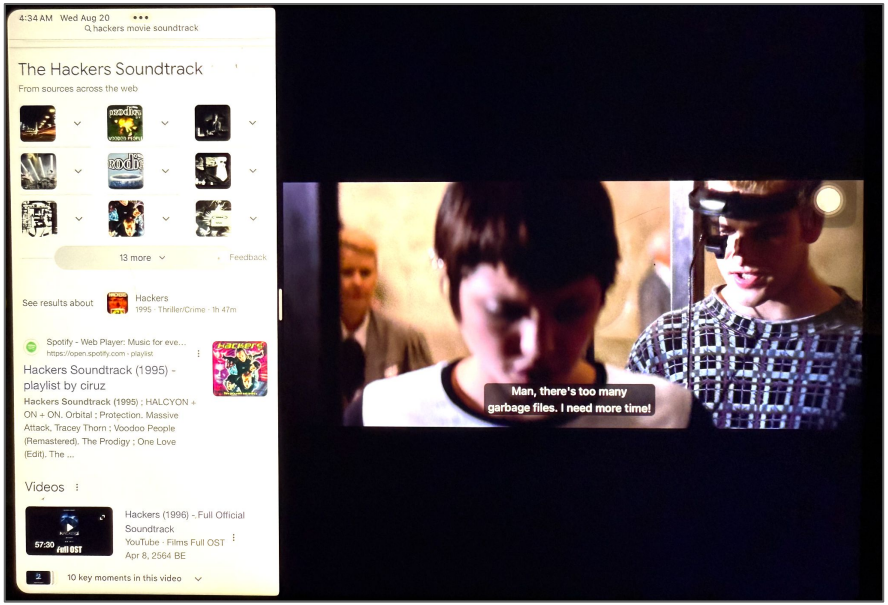
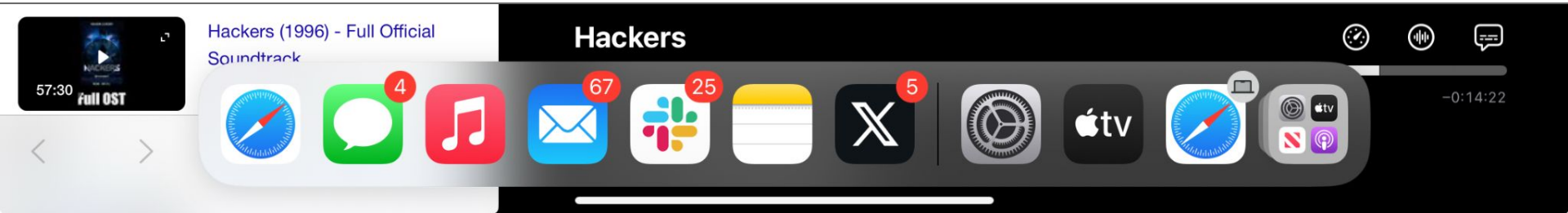



Table: PLScreenStateAgent_EventForward_ScreenState

| | ID | timestamp | AppRole | Level | Orientation | ScreenWeight | bundleID |
|---|---|---|---|---|---|---|---|
| | Filter | Filter | Filter | Filter | Filter | Filter | Filter |
| | | 25-10-11 20:07:30.280 | 3 | 1050.0 | 1 | 1.0 | com.apple.lock-screen.aod |
| | | 25-10-11 20:07:30.280 | 3 | 1050.0 | 1 | 1.0 | com.apple.lock-screen |
| | | 25-10-11 20:07:30.688 | 6 | 1050.0 | 1 | 1.0 | com.apple.camera |
| | | 25-10-11 20:07:30.909 | 6 | 1050.0 | 1 | 1.0 | com.apple.camera |
| | | 25-10-11 20:07:30.910 | 6 | 1050.0 | 1 | 1.0 | com.apple.camera |
| | | 25-10-11 20:07:30.928 | 6 | 1050.0 | 1 | 1.0 | com.apple.camera |
| | | 25-10-11 20:08:12.776 | 3 | 1050.0 | 1 | 1.0 | com.apple.lock-screen |
| | | 25-10-11 20:08:13.049 | 1 | 1.0 | 1 | 1.0 | com.apple.mobilesafari |
| | | 25-10-11 20:08:13.910 | 1 | 1.0 | 1 | 1.0 | com.apple.mobilesafari |
| | | 25-10-11 20:08:14.654 | 1 | 0.0 | 1 | 1.0 | com.apple.springboard.home-screen |
| | | 25-10-11 20:08:22.691 | 1 | 1.0 | 1 | 1.0 | com.hammerandchisel.discord |
| | | 25-10-11 20:08:23.131 | 1 | 1.0 | 1 | 1.0 | com.hammerandchisel.discord |
| | | 25-10-11 20:09:07.149 | 1 | 1.0 | 1 | 1.0 | com.hammerandchisel.discord |
| | | 25-10-11 20:09:08.026 | 1 | 1.0 | 1 | 1.0 | com.hammerandchisel.discord |
| | | 25-10-11 20:09:31.557 | 1 | 1.0 | 1 | 1.0 | com.hammerandchisel.discord |
| | | 25-10-11 20:09:33.062 | 3 | 1050.0 | 1 | 1.0 | com.apple.lock-screen |
| 2686 | 350081 | 2025-10-11 20:09:33.062 | 3 | 1050.0 | 1 | 1.0 | com.apple.lock-screen.aod |

# Application Usage - iPad



# Application Usage - iPad

Table: PLScreenStateAgent_EventForward_ScreenState

| | ID | timestamp | AppRole | Level | Orientation | ScreenWeight | bundleID |
|---|---|---|---|---|---|---|---|
| | Filter | Filter | Filter | Filter | Filter | Filter | Filter |
| 131 | 388323 | 2025-08-20 04:27:38.023 | 1 | 1.0 | 3 | 1.0 | com.apple.Preferences |
| 132 | 388324 | 2025-08-20 04:28:06.759 | 4 | 25.0 | 3 | 0.140243902439024 | com.apple.springboard.floating-dock |
| 133 | 388325 | 2025-08-20 04:28:06.759 | 1 | 1.0 | 3 | 1.0 | com.apple.Preferences |
| 134 | 388326 | 2025-08-20 04:28:07.617 | 4 | 25.0 | 3 | 0.140243902439024 | com.apple.springboard.floating-dock |
| 135 | 388327 | 2025-08-20 04:28:07.617 | 1 | 0.0 | 3 | 1.0 | com.apple.springboard.home-screen |
| 136 | 388328 | 2025-08-20 04:28:08.360 | 4 | 25.0 | 3 | 0.140243902439024 | com.apple.springboard.floating-dock |
| 137 | 388329 | 2025-08-20 04:28:08.360 | 1 | 1.0 | 3 | 1.0 | com.apple.tv |
| 138 | 388330 | 2025-08-20 04:28:09.086 | 1 | 1.0 | 3 | 1.0 | com.apple.tv |
| 139 | 388331 | 2025-08-20 04:28:42.967 | 4 | 25.0 | 3 | 0.140243902439024 | com.apple.springboard.floating-dock |
| 140 | 388332 | 2025-08-20 04:28:42.967 | 1 | 1.0 | 3 | 1.0 | com.apple.tv |
| 141 | 388333 | 2025-08-20 04:28:56.469 | 2 | 1.0 | 3 | 0.495762711864407 | com.apple.tv |
| 142 | 388334 | 2025-08-20 04:28:56.469 | 1 | 1.0 | 3 | 0.495762711864407 | com.apple.mobilesafari |
| 143 | 388335 | 2025-08-20 04:28:57.684 | 2 | 1.0 | 3 | 0.495762711864407 | com.apple.tv |
| 144 | 388336 | 2025-08-20 04:28:57.684 | 1 | 1.0 | 3 | 0.495762711864407 | com.apple.mobilesafari |
| 145 | 388337 | 2025-08-20 04:28:57.684 | 2 | 1.0 | 3 | 0.495762711864407 | com.apple.tv |
| 146 | 388338 | 2025-08-20 04:28:57.684 | 1 | 1.0 | 3 | 0.495762711864407 | com.apple.mobilesafari |
| 147 | 388339 | 2025-08-20 04:29:34.307 | 2 | 1.0 | 3 | 0.495762711864407 | com.apple.tv |
| 148 | 388340 | 2025-08-20 04:29:34.307 | 1 | 1.0 | 3 | 0.495762711864407 | com.apple.mobilesafari |
| 149 | 388341 | 2025-08-20 04:29:34.324 | 2 | 1.0 | 3 | 0.495762711864407 | com.apple.tv |
| 150 | 388342 | 2025-08-20 04:29:34.324 | 1 | 1.0 | 3 | 0.495762711864407 | com.apple.mobilesafari |
| 151 | 388343 | 2025-08-20 04:29:35.388 | 2 | 1.0 | 3 | 0.673728813559322 | com.apple.tv |
| 152 | 388344 | 2025-08-20 04:29:35.388 | 1 | 1.0 | 3 | 0.317796610169492 | com.apple.mobilesafari |

# Application Usage - visionOS



Table: PLScreenStateAgent_EventForward_ScreenState

| | ID | timestamp | AppRole | Level | bundleID | timestamp_original |
|---|---|---|---|---|---|---|
| | Filter | Filter | Filter | Filter | Filter | Filter |
| 1567 | 57137 | 2025-08-13 21:27:05.958 | 1 | 2270.0 | com.apple.RealityHUD | 1755134846.76774 |
| 1568 | 57138 | 2025-08-13 21:27:05.958 | 1 | 2050.0 | com.apple.RealityHUD | 1755134846.76774 |
| | | 21:27:05.958 | 1 | 506.0 | com.apple.RealityKeyboard | 1755134846.76774 |
| | | 21:27:05.958 | 1 | 505.0 | com.apple.mobilesafari | 1755134846.76774 |
| | | 21:27:05.958 | 1 | 5.0 | com.disney.disneyplus | 1755134846.76774 |
| | | 21:27:05.958 | 1 | 0.0 | com.disney.disneyplus | 1755134846.76774 |
| | | 21:27:10.957 | 1 | 2270.0 | com.apple.RealityHUD | 1755134851.76643 |
| | | 21:27:10.957 | 1 | 2270.0 | com.apple.RealityHUD | 1755134851.76643 |
| | | 21:27:10.957 | 1 | 506.0 | com.apple.RealityKeyboard | 1755134851.76643 |
| | | 21:27:10.957 | 1 | 505.0 | com.apple.mobilesafari | 1755134851.76643 |
| | | 21:27:10.957 | 1 | 5.0 | com.disney.disneyplus | 1755134851.76643 |
| | | 21:27:10.957 | 1 | 0.0 | com.disney.disneyplus | 1755134851.76643 |
| | | 21:27:10.957 | 1 | -1000.0 | com.apple.RealityHUD | 1755134851.76643 |
| | | 21:27:16.195 | 1 | 2270.0 | com.apple.RealityHUD | 1755134857.00522 |
| 1581 | 57151 | 2025-08-13 21:27:16.195 | 1 | 2270.0 | com.apple.RealityHUD | 1755134857.00522 |
| 1582 | 57152 | 2025-08-13 21:27:16.195 | 1 | 505.0 | com.apple.mobilesafari | 1755134857.00522 |
| 1583 | 57153 | 2025-08-13 21:27:16.195 | 1 | 5.0 | com.disney.disneyplus | 1755134857.00522 |
| 1584 | 57154 | 2025-08-13 21:27:16.195 | 1 | 0.0 | com.disney.disneyplus | 1755134857.00522 |
| 1585 | 57155 | 2025-08-13 21:27:16.195 | 1 | -1000.0 | com.apple.RealityHUD | 1755134857.00522 |

# Location

# Locale - Time Zones

Table: LocaleMetrics_TimeZone_1_2

| | ID | timestamp | SecondsFromGMT | TimeZoneIsInDST | TimeZoneName |
|---|---|---|---|---|---|
| | Filter | Filter | Filter | Filter | Filter |
| 1 | 1134 | 2025-10-09 18:54:10.451 | 10800 | 1 | Asia/Nicosia |
| 2 | 1135 | 2025-10-10 08:13:21.619 | 10800 | 1 | Asia/Nicosia |
| 3 | 1136 | 2025-10-11 10:05:19.207 | 10800 | 1 | Europe/Athens |
| 4 | 1137 | 2025-10-11 11:02:41.382 | 7200 | 1 | Europe/Rome |
| 5 | 1138 | 2025-10-11 14:19:49.770 | 7200 | 1 | Europe/Rome |
| 6 | 1139 | 2025-10-11 17:31:17.389 | 7200 | 1 | Europe/Madrid |
| 7 | 1140 | 2025-10-11 18:27:36.519 | 7200 | 1 | Europe/Madrid |
| 8 | 1141 | 2025-10-12 07:10:01.112 | 7200 | 1 | Europe/Madrid |

# Application Location Usage

Table: PLLocationAgent_EventForward_ClientStatus

Filter in any column

| | ID | timestamp | BundleId | Executable | LocationDesiredAccuracy | LocationDistanceFilter | Type | timestampEnd |
|---|---|---|---|---|---|---|---|---|
| | Filter | Filter | <>NULL | Filter | Filter | Filter | Filter | Filter |
| 467 | 154346 | 2025-08-19 06:35:10.043 | com.grabtaxi.iphone | Grab | -1.0 | NULL | Location | 2025-08-19 06:35:10.046 |
| 468 | 154347 | 2025-08-19 06:35:10.180 | com.grabtaxi.iphone | Grab | -1.0 | NULL | Location | 2025-08-19 06:36:55.742 |
| 469 | 154348 | 2025-08-19 06:35:12.988 | com.apple.Maps | Maps | NULL | NULL | Visit | 2025-08-19 06:35:10.922 |
| 470 | 154363 | 2025-08-19 06:37:10.465 | com.apple.Maps | Maps | -1.0 | NULL | Location | 2025-08-19 06:37:34.648 |
| 475 | 154380 | 2025-08-19 06:38:51.315 | com.apple.Maps | Maps | -1.0 | NULL | Location | 2025-08-19 06:39:05.872 |
| 476 | 154385 | 2025-08-19 06:39:36.518 | com.apple.weather | Weather | 1000.0 | 500.0 | Location | 2025-08-19 06:39:42.861 |
| 477 | 154396 | 2025-08-19 06:40:30.944 | com.grabtaxi.iphone | Grab | -1.0 | NULL | Location | 2025-08-19 06:41:27.458 |
| 478 | 154410 | 2025-08-19 06:41:27.458 | com.grabtaxi.iphone | Grab | -1.0 | NULL | Location | 2025-08-19 06:47:36.655 |
| 479 | 154445 | 2025-08-19 06:47:10.334 | com.apple.Maps | Maps | 100.0 | NULL | Location | 2025-08-19 06:47:10.350 |
| 480 | 154448 | 2025-08-19 06:47:36.655 | com.grabtaxi.iphone | Grab | -1.0 | NULL | Location | 2025-08-19 06:47:36.655 |
| 481 | 154449 | 2025-08-19 06:47:36.655 | com.grabtaxi.iphone | Grab | -1.0 | NULL | Location | 2025-08-19 06:48:50.288 |
| 482 | 154452 | 2025-08-19 06:48:11.290 | com.apple.Maps | Maps | NULL | NULL | Significant | 2025-08-19 06:48:32.572 |
| 483 | 154453 | 2025-08-19 06:48:11.309 | com.apple.Maps | Maps | NULL | NULL | Visit | 2025-08-19 06:48:32.584 |
| 484 | 154458 | 2025-08-19 06:48:50.288 | com.grabtaxi.iphone | Grab | -1.0 | NULL | Location | 2025-08-19 06:48:50.084 |
| 485 | 154463 | 2025-08-19 06:49:07.204 | com.apple.Maps | Maps | NULL | NULL | Significant | 2025-08-19 06:49:27.217 |
| 490 | 154486 | 2025-08-19 06:59:52.303 | com.apple.Maps | Maps | NULL | NULL | Visit | 2025-08-19 07:00:12.317 |
| 491 | 154491 | 2025-08-19 07:04:37.631 | com.sp0n.vigilante | Citizen | NULL | NULL | Significant | 2025-08-19 07:05:07.208 |
| 492 | 154492 | 2025-08-19 07:04:37.631 | com.sp0n.vigilante | Citizen | NULL | NULL | Visit | 2025-08-19 07:05:07.212 |
| 493 | 154493 | 2025-08-19 07:05:07.212 | com.sp0n.vigilante | Citizen | 10.0 | 120.0 | Location | 2025-08-19 07:05:09.782 |
| 494 | 154494 | 2025-08-19 07:05:12.233 | com.burbn.instagram | Instagram | 1000.0 | NULL | Location | 2025-08-19 07:05:12.254 |
| 495 | 154495 | 2025-08-19 07:05:09.795 | com.sp0n.vigilante | Citizen | NULL | NULL | Significant | 2025-08-19 07:05:24.900 |
| 496 | 154496 | 2025-08-19 07:05:09.805 | com.sp0n.vigilante | Citizen | NULL | NULL | Visit | 2025-08-19 07:05:24.900 |
| 497 | 154497 | 2025-08-19 07:05:24.900 | com.sp0n.vigilante | Citizen | NULL | NULL | Significant | 2025-08-19 07:05:20.047 |

# Airplane Mode

Table: PLBBAgent_EventPoint_TelephonyActivity

| | ID | timestamp | airplaneMode | callStatus | campedRat | currentRat | preferredRat | signalBars | timestamp_original |
|---|---|---|---|---|---|---|---|---|---|
| | Filter | Filter | Filter | Filter | Filter | Filter | Filter | Filter | Filter |
| 6 | 1027147 | 2025-08-18 12:25:17.322 | on | Inactive | Unknown | Automatic | Automatic | 1 | 28641317.8835429 |
| 7 | 1027148 | 2025-08-18 13:15:23.658 | off | NULL | NULL | NULL | NULL | NULL | 28644324.2194461 |
| 8 | 1027149 | 2025-08-18 13:15:27.903 | off | Inactive | LTE | Automatic | Automatic | 1 | 28644328.46376 |
| 9 | 1027150 | 2025-08-18 13:15:28.062 | off | Inactive | LTE | Automatic | Automatic | 1 | 28644328.622942 |
| 10 | 1027151 | 2025-08-18 13:15:28.062 | off | Inactive | LTE | Automatic | Automatic | 1 | 28644328.623036 |
| 11 | 1027152 | 2025-08-18 13:16:30.781 | off | Inactive | LTE | Automatic | Automatic | 1 | 28644391.34228 |
| 12 | 1027153 | 2025-08-18 13:16:32.498 | off | Inactive | LTE | Automatic | Automatic | 5 | 28644393.0587709 |
| 13 | 1027154 | 2025-08-18 13:16:32.498 | off | Inactive | LTE | Automatic | Automatic | 5 | 28644393.0593179 |
| 14 | 1027155 | 2025-08-18 13:16:39.318 | off | Inactive | LTE | Automatic | Automatic | 1 | 28644399.8790821 |
| 15 | 1027156 | 2025-08-18 13:16:39.914 | off | Inactive | LTE | Automatic | Automatic | 1 | 28644400.475335 |
| 16 | 1027157 | 2025-08-18 13:16:39.914 | off | Inactive | LTE | Automatic | Automatic | 1 | 28644400.475371 |
| 17 | 1027158 | 2025-08-18 13:16:54.394 | off | Inactive | LTE | Automatic | Automatic | 1 | 28644414.955493 |
| 18 | 1027159 | 2025-08-18 13:16:54.395 | off | Inactive | LTE | Automatic | Automatic | 1 | 28644414.955719 |
| 19 | 1027160 | 2025-08-18 13:18:53.964 | off | Inactive | LTE | Automatic | Automatic | 4 | 28644534.524735 |
| 20 | 1027161 | 2025-08-18 13:18:59.184 | off | Inactive | LTE | Automatic | Automatic | 5 | 28644539.74464 |
| 21 | 1027162 | 2025-08-18 13:18:59.188 | off | Inactive | LTE | Automatic | Automatic | 5 | 28644539.7490629 |
| 22 | 1027163 | 2025-08-18 13:18:59.188 | off | Inactive | LTE | Automatic | Automatic | 5 | 28644539.749599 |
| 23 | 1027164 | 2025-08-18 13:18:59.189 | off | Inactive | LTE | Automatic | Automatic | 5 | 28644539.7504259 |
| 24 | 1027165 | 2025-08-18 13:18:59.422 | off | Inactive | LTE | Automatic | Automatic | 5 | 28644539.983338 |

# Carrier Information

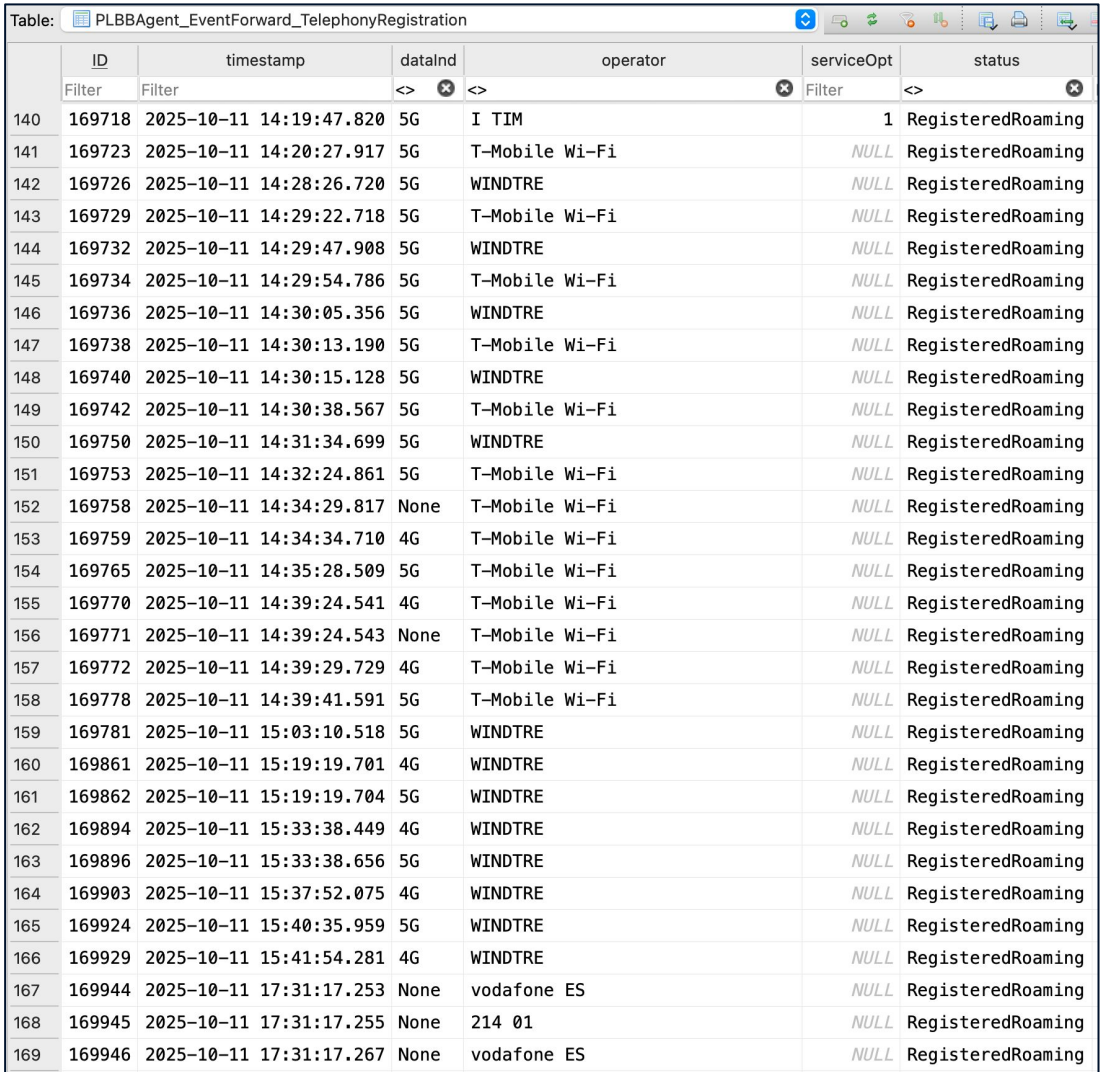


Table: PLBBAgent_EventForward_TelephonyRegistration

| | ID | timestamp | dataInd | operator | serviceOpt | status |
|---|---|---|---|---|---|---|
| | Filter | Filter | <> | <> | Filter | <> |
| 140 | 169718 | 2025-10-11 14:19:47.820 | 5G | I TIM | 1 | RegisteredRoaming |
| 141 | 169723 | 2025-10-11 14:20:27.917 | 5G | T-Mobile Wi-Fi | NULL | RegisteredRoaming |
| 142 | 169726 | 2025-10-11 14:28:26.720 | 5G | WINDTRE | NULL | RegisteredRoaming |
| 143 | 169729 | 2025-10-11 14:29:22.718 | 5G | T-Mobile Wi-Fi | NULL | RegisteredRoaming |
| 144 | 169732 | 2025-10-11 14:29:47.908 | 5G | WINDTRE | NULL | RegisteredRoaming |
| 145 | 169734 | 2025-10-11 14:29:54.786 | 5G | T-Mobile Wi-Fi | NULL | RegisteredRoaming |
| 146 | 169736 | 2025-10-11 14:30:05.356 | 5G | WINDTRE | NULL | RegisteredRoaming |
| 147 | 169738 | 2025-10-11 14:30:13.190 | 5G | T-Mobile Wi-Fi | NULL | RegisteredRoaming |
| 148 | 169740 | 2025-10-11 14:30:15.128 | 5G | WINDTRE | NULL | RegisteredRoaming |
| 149 | 169742 | 2025-10-11 14:30:38.567 | 5G | T-Mobile Wi-Fi | NULL | RegisteredRoaming |
| 150 | 169750 | 2025-10-11 14:31:34.699 | 5G | WINDTRE | NULL | RegisteredRoaming |
| 151 | 169753 | 2025-10-11 14:32:24.861 | 5G | T-Mobile Wi-Fi | NULL | RegisteredRoaming |
| 152 | 169758 | 2025-10-11 14:34:29.817 | None | T-Mobile Wi-Fi | NULL | RegisteredRoaming |
| 153 | 169759 | 2025-10-11 14:34:34.710 | 4G | T-Mobile Wi-Fi | NULL | RegisteredRoaming |
| 154 | 169765 | 2025-10-11 14:35:28.509 | 5G | T-Mobile Wi-Fi | NULL | RegisteredRoaming |
| 155 | 169770 | 2025-10-11 14:39:24.541 | 4G | T-Mobile Wi-Fi | NULL | RegisteredRoaming |
| 156 | 169771 | 2025-10-11 14:39:24.543 | None | T-Mobile Wi-Fi | NULL | RegisteredRoaming |
| 157 | 169772 | 2025-10-11 14:39:29.729 | 4G | T-Mobile Wi-Fi | NULL | RegisteredRoaming |
| 158 | 169778 | 2025-10-11 14:39:41.591 | 5G | T-Mobile Wi-Fi | NULL | RegisteredRoaming |
| 159 | 169781 | 2025-10-11 15:03:10.518 | 5G | WINDTRE | NULL | RegisteredRoaming |
| 160 | 169861 | 2025-10-11 15:19:19.701 | 4G | WINDTRE | NULL | RegisteredRoaming |
| 161 | 169862 | 2025-10-11 15:19:19.704 | 5G | WINDTRE | NULL | RegisteredRoaming |
| 162 | 169894 | 2025-10-11 15:33:38.449 | 4G | WINDTRE | NULL | RegisteredRoaming |
| 163 | 169896 | 2025-10-11 15:33:38.656 | 5G | WINDTRE | NULL | RegisteredRoaming |
| 164 | 169903 | 2025-10-11 15:37:52.075 | 4G | WINDTRE | NULL | RegisteredRoaming |
| 165 | 169924 | 2025-10-11 15:40:35.959 | 5G | WINDTRE | NULL | RegisteredRoaming |
| 166 | 169929 | 2025-10-11 15:41:54.281 | 4G | WINDTRE | NULL | RegisteredRoaming |
| 167 | 169944 | 2025-10-11 17:31:17.253 | None | vodafone ES | NULL | RegisteredRoaming |
| 168 | 169945 | 2025-10-11 17:31:17.255 | None | 214 01 | NULL | RegisteredRoaming |
| 169 | 169946 | 2025-10-11 17:31:17.267 | None | vodafone ES | NULL | RegisteredRoaming |

# CarPlay Usage

Table: PLXPCAgent_EventForward_CarPlay

| | ID | timestamp | Activated | SessionID | Wireless | timestamp_original |
|---|---|---|---|---|---|---|
| | Fi... | Filter | Filter | Filter | Filter | Filter |
| 1 | 79 | 2025-04-12 01:28:14.598 | 0 | 766087609 | 0 | 17542691.704227 |
| 2 | 80 | 2025-08-16 00:17:51.205 | 1 | 776971071 | 0 | 28424868.3109139 |
| 3 | 81 | 2025-08-16 00:49:10.893 | 0 | 776971071 | 0 | 28426747.999097 |

Table: PLXPCAgent_EventForward_CarPlayScreens

| | ID | timestamp | Resume | ScreenUUID | SessionID | Size | timestamp_original |
|---|---|---|---|---|---|---|---|
| | Filt... | Filter | Filter | Filter | Filter | Filt... | Filter |
| 1 | 160 | 2025-04-12 01:27:29.038 | 0 | e5f7a68d-7b0f-4305-984b-974f677a150b-Screen-397bd2e8c1ac4 | 766087609 | 0 | 17542646.143996 |
| 2 | 161 | 2025-08-16 00:17:51.207 | 1 | e5f7a68d-7b0f-4305-984b-974f677a150b-Screen-241ce2f109eb3 | 776971071 | 0 | 28424868.3132969 |
| 3 | 162 | 2025-08-16 00:49:10.893 | 0 | e5f7a68d-7b0f-4305-984b-974f677a150b-Screen-241ce2f109eb3 | 776971071 | 0 | 28426747.9990729 |

# CarPlay Usage

Table: PLScreenStateAgent_EventForward_ScreenState

| | ID | timestamp | AppRole | Display | Level | bundleID | timestamp_original |
|---|---|---|---|---|---|---|---|
| | Filter | Filter | Filter | Filter | Filter | Filter | Filter |
| 296 | 300298 | 2025-08-16 00:17:36.849 | 3 | 0 | 1050.0 | com.apple.lock-screen | 28424853.9554011 |
| 297 | 300299 | 2025-08-16 00:17:50.593 | 3 | 0 | 1057.0 | com.apple.CarPlaySplashScreen | 28424867.698792 |
| 298 | 300300 | 2025-08-16 00:17:51.189 | 0 | 3 | 0.0 | com.apple.CarPlayApp.home-screen | 28424868.295193 |
| 299 | 300301 | 2025-08-16 00:18:01.514 | 3 | 0 | 1050.0 | com.apple.lock-screen | 28424878.6199419 |
| 300 | 300302 | 2025-08-16 00:18:07.667 | 3 | 0 | 1050.0 | com.apple.lock-screen | 28424884.773077 |
| 301 | 300303 | 2025-08-16 00:47:05.648 | 0 | 3 | 1.0 | com.apple.mobilecal | 28426622.7541668 |
| 302 | 300304 | 2025-08-16 00:47:12.455 | 0 | 3 | 0.0 | com.apple.CarPlayApp.home-screen | 28426629.5609719 |
| 303 | 300305 | 2025-08-16 00:47:14.914 | 0 | 3 | 1.0 | com.apple.Maps | 28426632.0198369 |
| 304 | 300306 | 2025-08-16 00:47:27.213 | 0 | 3 | 1.0 | com.apple.Maps | 28426644.3189889 |
| 305 | 300307 | 2025-08-16 00:47:27.213 | 0 | 3 | 2.0 | com.apple.Siri | 28426644.3189889 |
| 306 | 300308 | 2025-08-16 00:47:32.667 | 0 | 3 | 1.0 | com.apple.Maps | 28426649.7726841 |
| 307 | 300309 | 2025-08-16 00:47:32.777 | 3 | 0 | 1050.0 | com.apple.lock-screen | 28426649.8826071 |
| 308 | 300310 | 2025-08-16 00:47:42.205 | 3 | 0 | 1050.0 | com.apple.lock-screen | 28426659.3107229 |
| 309 | 300311 | 2025-08-16 00:47:47.132 | 0 | 3 | 1.0 | com.apple.Maps | 28426664.237638 |
| 310 | 300312 | 2025-08-16 00:47:53.147 | 3 | 0 | 1050.0 | com.apple.lock-screen | 28426670.253256 |
| 311 | 300313 | 2025-08-16 00:48:06.133 | 0 | 3 | 0.0 | com.apple.CarPlayApp.home-screen | 28426683.239203 |
| 312 | 300314 | 2025-08-16 00:48:11.594 | 0 | 3 | 1.0 | com.apple.MobileSMS | 28426688.700485 |
| 313 | 300315 | 2025-08-16 00:48:13.256 | 0 | 3 | 1.0 | com.apple.MobileSMS | 28426690.3621219 |
| 314 | 300316 | 2025-08-16 00:48:13.256 | 0 | 3 | 2.0 | com.apple.Siri | 28426690.3621219 |
| 315 | 300317 | 2025-08-16 00:48:17.612 | 0 | 3 | 1.0 | com.apple.MobileSMS | 28426694.718179 |
| 316 | 300318 | 2025-08-16 00:48:26.716 | 3 | 0 | 1050.0 | com.apple.lock-screen | 28426703.8218631 |

# Apple Pay Transactions

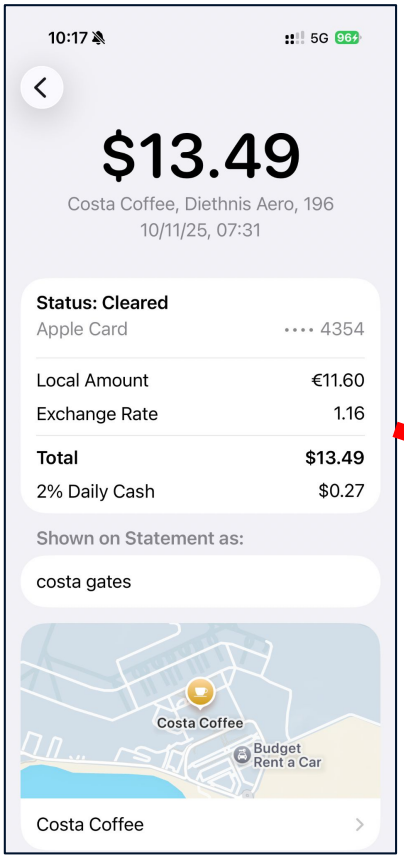
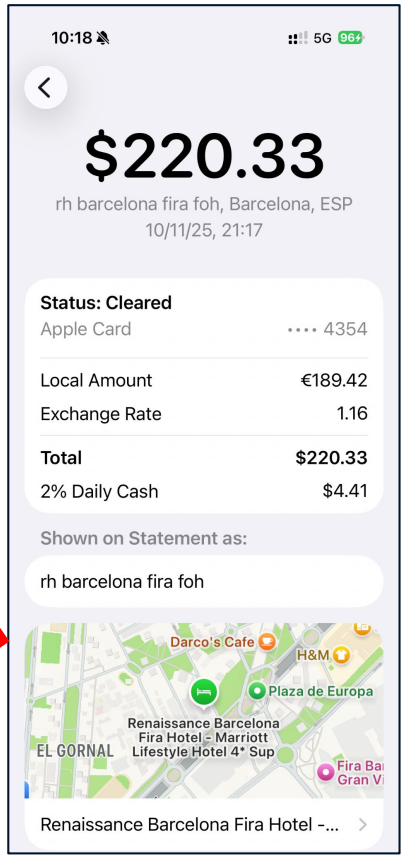



Table: PLNfcAgent_EventForward_Transaction

| | ID | timestamp | Status |
|---|---|---|---|
| | Filter | Filter | Filter |
| 1 | 827 | 2025-10-09 12:18:36.814 | 0 |
| 2 | 828 | 2025-10-10 12:20:26.475 | 1 |
| 3 | 829 | 2025-10-10 12:20:26.475 | 0 |
| 4 | 830 | 2025-10-11 06:43:09.869 | 1 |
| 5 | 831 | 2025-10-11 06:43:09.869 | 0 |
| 6 | 832 | 2025-10-11 07:25:24.100 | 1 |
| 7 | 833 | 2025-10-11 07:25:24.100 | 0 |
| 8 | 834 | 2025-10-11 07:31:19.318 | 1 |
| 9 | 835 | 2025-10-11 07:31:19.318 | 0 |
| 10 | 836 | 2025-10-11 09:49:30.316 | 1 |
| 11 | 837 | 2025-10-11 09:49:30.316 | 0 |
| 12 | 838 | 2025-10-11 21:12:19.829 | 1 |
| 13 | 839 | 2025-10-11 21:12:19.829 | 0 |
| 14 | 840 | 2025-10-11 21:17:20.971 | 1 |
| 15 | 841 | 2025-10-11 21:17:20.971 | 0 |



# Communication

# Communication - Calls

Table: PLBBAgent_EventPoint_TelephonyActivity

| | ID | timestamp | airplaneMode | callStatus | campedRat | signalBars |
|---|---|---|---|---|---|---|
| | Filter | Filter | Filter | <>Inactive | Filter | Filter |
| 3 | 1205215 | 2025-10-11 20:18:23.514 | off | Ringing | LTE | 2 |
| 4 | 1205217 | 2025-10-11 20:18:23.983 | off | Ringing | LTE | 2 |
| 5 | 1206349 | 2025-10-11 22:50:55.228 | off | Ringing | LTE | 1 |
| 6 | 1206353 | 2025-10-11 22:51:11.863 | off | Active | LTE | 1 |

Table: PLXPCAgent_EventForward_InCallService

Filter in any column

| | ID | timestamp | bundleID | kCallSubType | providerIdentifier | status | video |
|---|---|---|---|---|---|---|---|
| | Filter | Filter | Filter | Filter | Filter | Filter | Filter |
| 4 | 1162 | 2025-10-11 20:18:29.385 | com.apple.mobilephone | kCallSubTypeVoLTE | com.apple.coretelephony | callForegrounded | 0 |
| 5 | 1163 | 2025-10-11 20:19:02.385 | com.apple.mobilephone | kCallSubTypeVoLTE | com.apple.coretelephony | callBackgrounded | 0 |
| 6 | 1164 | 2025-10-11 22:51:01.385 | com.apple.facetime | NULL | com.apple.telephonyutilities.callservicesd.FaceTimeProvider | callForegrounded | 0 |
| 7 | 1165 | 2025-10-11 22:51:17.385 | com.apple.facetime | NULL | com.apple.telephonyutilities.callservicesd.FaceTimeProvider | callStart | 0 |
| 8 | 1166 | 2025-10-11 22:51:17.385 | com.apple.facetime | NULL | com.apple.telephonyutilities.callservicesd.FaceTimeProvider | callBackgrounded | 0 |
| 9 | 1167 | 2025-10-11 22:51:17.385 | com.apple.facetime | NULL | com.apple.telephonyutilities.callservicesd.FaceTimeProvider | callForegrounded | 0 |
| 10 | 1168 | 2025-10-11 22:51:31.385 | com.apple.facetime | NULL | com.apple.telephonyutilities.callservicesd.FaceTimeProvider | callBackgrounded | 0 |
| 11 | 1169 | 2025-10-11 22:53:06.385 | com.apple.facetime | NULL | com.apple.telephonyutilities.callservicesd.FaceTimeProvider | callStop | 0 |
| 12 | 1170 | 2025-10-12 05:28:58.385 | com.apple.facetime | NULL | com.apple.telephonyutilities.callservicesd.FaceTimeProvider | callStart | 0 |
| 13 | 1171 | 2025-10-12 05:29:06.385 | com.apple.facetime | NULL | com.apple.telephonyutilities.callservicesd.FaceTimeProvider | callStop | 0 |

# Aggregated App Usage

Table: PLAppTimeService_Aggregate_AppRunTime

Filter in any column

| | ID | timestamp | timeInterval | BackgroundPluggedInTime | BackgroundTime | BundleID | ScreenOnPluggedInTime | ScreenOnTime | InCallBackgroundTime | InCallScreenOnTime |
|---|---|---|---|---|---|---|---|---|---|---|
| | Filter | 2025-10-1 | Filter | Filter | Filter | /(facetime\|instagram\|chisel)/ | Filter | Filter | Filter | Filter |
| 39 | 614434 | 2025-10-11 18:59:59.385 | 3600.0 | 32.024381 | 48.254493 | com.burbn.instagram | 30.860802 | 154.574532 | 0 | 0 |
| 40 | 614437 | 2025-10-11 18:59:59.385 | 86400.0 | 76.559036 | 289.803032 | com.burbn.instagram | 30.860802 | 2442.189895 | 0 | 0 |
| 41 | 614629 | 2025-10-11 18:59:59.385 | 86400.0 | 0.0 | 5.428856 | com.burbn.instagram.notificationextension | 0.0 | 0.0 | 0 | 0 |
| 42 | 614786 | 2025-10-11 18:59:59.385 | 86400.0 | 0.0 | 0.0 | com.apple.facetime | 0.0 | 0.0 | 8 | 109 |
| 43 | 614565 | 2025-10-11 19:59:59.385 | 3600.0 | 0.0 | 11.653936 | com.hammerandchisel.discord | 0.0 | 245.001267 | 0 | 0 |
| 44 | 614566 | 2025-10-11 19:59:59.385 | 3600.0 | 0.0 | 0.688888 | com.hammerandchisel.discord.LockscreenWi… | 0.0 | 0.0 | 0 | 0 |
| 45 | 614571 | 2025-10-11 19:59:59.385 | 3600.0 | 0.0 | 40.698359 | com.hammerandchisel.discord.Notification… | 0.0 | 0.0 | 0 | 0 |
| 46 | 614628 | 2025-10-11 20:59:59.385 | 3600.0 | 0.0 | 5.428856 | com.burbn.instagram.notificationextension | 0.0 | 0.0 | 0 | 0 |
| 47 | 614635 | 2025-10-11 20:59:59.385 | 3600.0 | 0.0 | 0.549793 | com.hammerandchisel.discord.LockscreenWi… | 0.0 | 0.0 | 0 | 0 |
| 48 | 614636 | 2025-10-11 20:59:59.385 | 3600.0 | 0.0 | 13.630438 | com.hammerandchisel.discord | 0.0 | 613.247763 | 0 | 0 |
| 49 | 614692 | 2025-10-11 20:59:59.385 | 3600.0 | 0.0 | 35.238226 | com.hammerandchisel.discord.Notification… | 0.0 | 0.0 | 0 | 0 |
| 50 | 614720 | 2025-10-11 21:59:59.385 | 3600.0 | 0.0 | 17.212386 | com.hammerandchisel.discord.Notification… | 0.0 | 0.0 | 0 | 0 |
| 51 | 614730 | 2025-10-11 21:59:59.385 | 3600.0 | 0.0 | 0.269042 | com.hammerandchisel.discord.LockscreenWi… | 0.0 | 0.0 | 0 | 0 |
| 52 | 614731 | 2025-10-11 21:59:59.385 | 3600.0 | 0.0 | 14.488051 | com.hammerandchisel.discord | 0.0 | 685.817432 | 0 | 0 |
| 53 | 614778 | 2025-10-11 21:59:59.385 | 3600.0 | 44.534655 | 44.534655 | com.burbn.instagram | 0.0 | 827.495198 | 0 | 0 |
| 54 | 614785 | 2025-10-11 21:59:59.385 | 3600.0 | 0.0 | 0.0 | com.apple.facetime | 0.0 | 0.0 | 0 | 109 |
| 55 | 614787 | 2025-10-11 22:59:59.385 | 3600.0 | 0.0 | 0.0 | com.burbn.instagram | 0.0 | 801.025237 | 0 | 0 |
| 56 | 614834 | 2025-10-12 03:59:59.385 | 3600.0 | 0.0 | 2.189274 | com.hammerandchisel.discord | 0.0 | 27.820015 | 0 | 0 |
| 57 | 614835 | 2025-10-12 03:59:59.385 | 3600.0 | 0.0 | 0.118556 | com.hammerandchisel.discord.LockscreenWi… | 0.0 | 0.0 | 0 | 0 |
| 58 | 614882 | 2025-10-12 04:59:59.385 | 3600.0 | 0.0 | 0.105996 | com.hammerandchisel.discord.LockscreenWi… | 0.0 | 0.0 | 0 | 0 |
| 59 | 614883 | 2025-10-12 04:59:59.385 | 3600.0 | 0.0 | 1.080561 | com.hammerandchisel.discord | 0.0 | 1.780394 | 0 | 0 |
| 60 | 614923 | 2025-10-12 04:59:59.385 | 3600.0 | 0.0 | 40.733682 | com.burbn.instagram | 0.0 | 280.645381 | 0 | 0 |
| 61 | 614976 | 2025-10-12 04:59:59.385 | 3600.0 | 0.0 | 0.0 | com.apple.facetime | 0.0 | 0.0 | 8 | 0 |
| 62 | 615010 | 2025-10-12 05:59:59.385 | 3600.0 | 0.0 | 37.010417 | com.hammerandchisel.discord | 0.0 | 413.969391 | 0 | 0 |

# Media Usage

# Media Usage

Table: PLAudioAgent_EventForward_NowPlaying

| | ID | timestamp | BundleID | State | timestamp_original |
|---|---|---|---|---|---|
| | Filter | Filter | Filter | Filter | Filter |
| 1 | 1231 | 2025-08-14 21:15:18.373 | com.google.ios.youtube | 0 | 28327515.479426 |
| 2 | 1232 | 2025-08-15 17:43:25.432 | com.apple.Music | 1 | 28401202.5383611 |
| 3 | 1233 | 2025-08-15 18:36:52.164 | com.apple.Music | 0 | 28404409.270177 |
| 4 | 1234 | 2025-08-16 00:17:55.630 | com.apple.Music | 1 | 28424872.735867 |
| 5 | 1235 | 2025-08-16 00:47:28.410 | com.apple.Music | 0 | 28426645.516408 |
| 6 | 1236 | 2025-08-16 00:47:33.469 | com.apple.Music | 1 | 28426650.575191 |
| 7 | 1237 | 2025-08-16 00:47:48.070 | com.apple.Music | 0 | 28426665.175929 |
| 8 | 1238 | 2025-08-16 00:47:48.080 | com.apple.Music | 1 | 28426665.185932 |
| 9 | 1239 | 2025-08-16 00:48:30.930 | com.apple.podcasts | 0 | 28426708.035979 |
| 10 | 1240 | 2025-08-16 00:48:30.941 | com.apple.podcasts | 1 | 28426708.046739 |
| 11 | 1241 | 2025-08-16 00:48:58.071 | com.apple.podcasts | 0 | 28426735.1774979 |
| 12 | 1242 | 2025-08-17 01:12:18.806 | com.tinyspeck.chatlyio | 1 | 28514535.911968 |
| 13 | 1243 | 2025-08-17 01:12:24.695 | com.tinyspeck.chatlyio | 0 | 28514541.8009341 |
| 14 | 1244 | 2025-08-17 23:08:31.414 | com.apple.Music | 1 | 28593508.520491 |
| 15 | 1245 | 2025-08-17 23:08:34.215 | com.apple.Music | 0 | 28593511.321241 |
| 16 | 1246 | 2025-08-17 23:08:42.596 | com.apple.Music | 1 | 28593519.702523 |
| 17 | 1247 | 2025-08-17 23:08:43.090 | com.apple.Music | 0 | 28593520.19577 |
| 18 | 1248 | 2025-08-17 23:08:46.482 | com.apple.Music | 1 | 28593523.58781 |

Table: PLAudioAgent_EventForward_NowPlaying

| | ID | timestamp | BundleID | State | timestamp_original |
|---|---|---|---|---|---|
| | Filter | Filter | Filter | Filter | Filter |
| 1 | 5943 | 2025-08-11 19:47:32.110 | HBO Max | 0 | 1754852237.45987 |
| 2 | 5944 | 2025-08-12 08:52:26.932 | YouTube TV | 1 | 1754899332.28127 |
| 3 | 5945 | 2025-08-12 08:52:33.403 | YouTube TV | 0 | 1754899338.75255 |
| 4 | 5946 | 2025-08-12 08:52:34.201 | YouTube TV | 1 | 1754899339.55011 |
| 5 | 5947 | 2025-08-12 09:09:42.669 | YouTube TV | 0 | 1754900368.01856 |
| 6 | 5948 | 2025-08-12 09:16:50.557 | YouTube TV | 1 | 1754900795.90612 |
| 7 | 5949 | 2025-08-12 09:41:11.088 | YouTube TV | 0 | 1754902256.43703 |
| 8 | 5950 | 2025-08-12 09:59:12.010 | YouTube TV | 1 | 1754903337.35903 |
| 9 | 5951 | 2025-08-12 10:19:36.318 | YouTube TV | 0 | 1754904561.66726 |
| 10 | 5952 | 2025-08-12 10:19:41.669 | YouTube TV | 1 | 1754904567.01872 |
| 11 | 5953 | 2025-08-12 11:38:51.004 | YouTube TV | 0 | 1754909316.35323 |
| 12 | 5954 | 2025-08-12 11:39:07.062 | HBO Max | 1 | 1754909332.41171 |
| 13 | 5955 | 2025-08-12 11:54:56.366 | HBO Max | 0 | 1754910281.71535 |
| 14 | 5956 | 2025-08-12 14:00:54.366 | HBO Max | 1 | 1754917839.71548 |
| 15 | 5957 | 2025-08-12 14:27:55.136 | HBO Max | 0 | 1754919460.48571 |
| 16 | 5958 | 2025-08-12 14:27:55.475 | HBO Max | 1 | 1754919460.82464 |
| 17 | 5959 | 2025-08-12 14:41:27.982 | HBO Max | 0 | 1754920273.33143 |
| 18 | 5960 | 2025-08-12 14:46:09.500 | HBO Max | 1 | 1754920554.84924 |
| 19 | 5961 | 2025-08-12 15:15:08.388 | HBO Max | 0 | 1754922293.737 |
| 20 | 5962 | 2025-08-12 15:15:08.937 | HBO Max | 1 | 1754922294.28613 |

# Media Usage

Table: PLAudioAgent_EventForward_Routing

| | ID | timestamp | Active | ActiveRoute | BTEndpointType | OutputCategory | timestamp_original |
|---|---|---|---|---|---|---|---|
| | Filter | Filter | 1 | Filter | Filter | Filter | Filter |
| 25 | 127492 | 2025-08-16 00:48:17.130 | 1 | CarAudioOutput | | VoiceCommand | 28426694.236056 |
| 26 | 127494 | 2025-08-16 00:48:30.940 | 1 | CarAudioOutput | | Audio/Video | 28426708.045696 |
| 27 | 127495 | 2025-08-16 00:48:38.984 | 1 | CarAudioOutput | | Audio/Video | 28426716.0901799 |
| 28 | 127499 | 2025-08-16 00:55:45.982 | 1 | INVALID | | Ringtone | 28427143.0883939 |
| 29 | 127500 | 2025-08-16 00:56:01.998 | 1 | Receiver | | PhoneCall | 28427159.1044469 |
| 30 | 127502 | 2025-08-16 03:47:37.934 | 1 | Speaker | | VoiceCommand | 28437455.0399609 |
| 31 | 127504 | 2025-08-16 03:47:40.980 | 1 | Speaker | | VoiceCommand | 28437458.0863289 |
| 32 | 127508 | 2025-08-16 04:29:00.040 | 1 | Speaker | | Audio/Video | 28439937.145804 |
| 33 | 127510 | 2025-08-16 05:18:09.319 | 1 | Speaker | | Audio/Video | 28442886.4253111 |
| 34 | 127512 | 2025-08-16 05:32:12.027 | 1 | Speaker | | Audio/Video | 28443729.1332829 |
| 35 | 127514 | 2025-08-16 09:29:34.076 | 1 | Speaker | | Audio/Video | 28457971.182091 |
| 36 | 127519 | 2025-08-17 00:24:17.034 | 1 | Speaker | | Audio/Video | 28511654.1398889 |
| 37 | 127521 | 2025-08-17 01:12:18.709 | 1 | Speaker | | Audio/Video | 28514535.815291 |
| 38 | 127523 | 2025-08-17 01:42:00.432 | 1 | Speaker | | Audio/Video | 28516317.537992 |
| 39 | 127525 | 2025-08-17 05:35:05.882 | 1 | Speaker | | Audio/Video | 28530302.987663 |
| 40 | 127529 | 2025-08-17 18:22:21.124 | 1 | Speaker | | Ringtone | 28576338.229758 |
| 41 | 127531 | 2025-08-17 22:07:05.720 | 1 | Speaker | | Audio/Video | 28589822.8265529 |
| 42 | 127533 | 2025-08-17 22:07:17.486 | 1 | Speaker | | Audio/Video | 28589834.5916369 |
| 43 | 127536 | 2025-08-17 23:07:02.266 | 1 | HeadphonesBT | Headphones | Audio/Video | 28593419.371767 |
| 44 | 127538 | 2025-08-17 23:08:31.411 | 1 | HeadphonesBT | Headphones | Audio/Video | 28593508.517303 |
| 45 | 127540 | 2025-08-17 23:08:42.593 | 1 | HeadphonesBT | Headphones | Audio/Video | 28593519.698812 |
| 46 | 127542 | 2025-08-17 23:08:46.479 | 1 | HeadphonesBT | Headphones | Audio/Video | 28593523.585093 |

Table: PLAudioAgent_EventForward_Output

| | ID | timestamp | Muted | Volume | timestamp_original |
|---|---|---|---|---|---|
| | Filter | Filter | Filter | Filter | Filter |
| 61 | 20803 | 2025-08-17 01:42:00.487 | 0 | 56.25 | 28516317.5927579 |
| 62 | 20804 | 2025-08-17 01:42:10.548 | 0 | 20.4055368900299 | 28516327.6537139 |
| 63 | 20805 | 2025-08-17 02:09:04.643 | 0 | 56.25 | 28517941.7492309 |
| 64 | 20806 | 2025-08-17 02:24:02.079 | 0 | 20.4055368900299 | 28518839.185578 |
| 65 | 20807 | 2025-08-17 02:30:46.963 | 0 | 56.25 | 28519244.0693519 |
| 66 | 20808 | 2025-08-17 02:39:53.867 | 0 | 20.4055368900299 | 28519790.9730301 |
| 67 | 20809 | 2025-08-17 04:00:20.766 | 0 | 20.4055368900299 | 28524617.8721241 |
| 68 | 20810 | 2025-08-17 04:18:23.189 | 0 | 56.25 | 28525700.2950979 |
| 69 | 20811 | 2025-08-17 04:37:34.202 | 0 | 20.4055368900299 | 28526851.3082709 |
| 70 | 20812 | 2025-08-17 04:46:44.326 | 0 | 56.25 | 28527401.4321119 |
| 71 | 20813 | 2025-08-17 05:35:05.662 | 0 | 20.4055368900299 | 28530302.7677181 |
| 72 | 20814 | 2025-08-17 05:35:08.673 | 0 | 56.25 | 28530305.779511 |
| 73 | 20815 | 2025-08-17 09:40:23.269 | 0 | 56.25 | 28545020.3747621 |
| 74 | 20816 | 2025-08-17 16:42:14.959 | 0 | 56.25 | 28570332.064829 |
| 75 | 20817 | 2025-08-17 18:05:38.058 | 0 | 56.25 | 28575335.16374 |
| 76 | 20818 | 2025-08-17 18:15:50.699 | 0 | 56.25 | 28575947.8055 |
| 77 | 20819 | 2025-08-17 18:22:20.858 | 0 | 20.4055368900299 | 28576337.963647 |
| 78 | 20820 | 2025-08-17 18:22:21.073 | 0 | 56.25 | 28576338.178689 |

# Media Usage

Table: PLAudioAgent_EventPoint_AudioApp

Filter in any column

| | ID | timestamp | ApplicationName | AssertionName | AudioRoute | MirroringState | Operation |
|---|---|---|---|---|---|---|---|
| | Filter | Filter | Filter | Filter | Filter | Filter | Filter |
| 11 | 8758 | 2025-08-15 16:19:31.705 | com.security.BatteryCam | MediaExperience.sid:0xe7e06db, BatteryCam(77079), 'prim'(com.security.BatteryCam).isplaying | Speaker | NULL | AudioPlayback_Start |
| 12 | 8759 | 2025-08-15 16:20:52.317 | com.security.BatteryCam | MediaExperience.sid:0xe7e06db, BatteryCam(77079), 'prim'(com.security.BatteryCam).isplaying | Speaker | NULL | AudioPlayback_Stop |
| 13 | 8760 | 2025-08-15 16:21:11.900 | com.security.BatteryCam | MediaExperience.sid:0xe7e06db, BatteryCam(77079), 'prim'(com.security.BatteryCam).isplaying | Speaker | NULL | AudioPlayback_Start |
| 14 | 8761 | 2025-08-15 16:21:48.709 | com.security.BatteryCam | MediaExperience.sid:0xe7e06db, BatteryCam(77079), 'prim'(com.security.BatteryCam).isplaying | Speaker | NULL | AudioPlayback_Stop |
| 15 | 8762 | 2025-08-15 17:43:39.652 | com.apple.Music | MediaExperience.sid:0xe7e0700, Music(77802), 'prim'(com.apple.Music).isplaying | Speaker | NULL | AudioPlayback_Start |
| 16 | 8763 | 2025-08-15 17:43:55.651 | com.apple.Music | MediaExperience.sid:0xe7e0705, Music(77802), 'auxi'(com.apple.Music).isplaying | Speaker | NULL | AudioPlayback_Start |
| 17 | 8764 | 2025-08-15 17:44:12.568 | com.apple.Music | MediaExperience.sid:0xe7e0705, Music(77802), 'auxi'(com.apple.Music).isplaying | Speaker | NULL | AudioPlayback_Stop |
| 18 | 8765 | 2025-08-15 18:37:07.228 | com.apple.Music | MediaExperience.sid:0xe7e0700, Music(77802), 'prim'(com.apple.Music).isplaying | Speaker | NULL | AudioPlayback_Stop |
| 19 | 8766 | 2025-08-15 21:31:32.885 | com.apple.WebKit.GPU | MediaExperience.sid:0xe7e0714, com.apple.WebKit(79408), 'prim'(com.apple.WebKit.GPU).isplaying | Speaker | NULL | AudioPlayback_Start |
| 20 | 8767 | 2025-08-15 21:31:52.640 | com.apple.WebKit.GPU | MediaExperience.sid:0xe7e0714, com.apple.WebKit(79408), 'prim'(com.apple.WebKit.GPU).isplaying | Speaker | NULL | AudioPlayback_Stop |
| 21 | 8768 | 2025-08-16 00:17:55.205 | CarCMSession | com.apple.cmsession.WiredCarPlay.IsConnected | Speaker | NULL | AudioPlayback_Start |
| 22 | 8769 | 2025-08-16 00:17:55.618 | NULL | NULL | NULL | 1 | NULL |
| 23 | 8770 | 2025-08-16 00:17:55.618 | NULL | NULL | CarAudioOutput | NULL | AudioPlayback_RouteChange |
| 24 | 8771 | 2025-08-16 00:18:09.063 | com.apple.Music | MediaExperience.sid:0xe7e0700, Music(77802), 'prim'(com.apple.Music).isplaying | CarAudioOutput | NULL | AudioPlayback_Start |
| 25 | 8772 | 2025-08-16 00:47:58.450 | com.apple.Music | MediaExperience.sid:0xe7e0700, Music(77802), 'prim'(com.apple.Music).isplaying | CarAudioOutput | NULL | AudioPlayback_Start |
| 26 | 8773 | 2025-08-16 00:48:45.439 | com.apple.Music | MediaExperience.sid:0xe7e0700, Music(77802), 'prim'(com.apple.Music).isplaying | CarAudioOutput | NULL | AudioPlayback_Stop |
| 27 | 8774 | 2025-08-16 00:48:45.462 | com.apple.podcasts | MediaExperience.sid:0xe7e0732, Podcasts(80487), 'prim'(com.apple.podcasts).isplaying | CarAudioOutput | NULL | AudioPlayback_Start |
| 28 | 8775 | 2025-08-16 00:49:10.522 | NULL | com.apple.cmsession.WiredCarPlay.IsConnected | CarAudioOutput | NULL | AudioPlayback_Stop |
| 29 | 8776 | 2025-08-16 00:49:10.581 | NULL | NULL | NULL | 0 | NULL |
| 30 | 8777 | 2025-08-16 00:49:10.581 | NULL | NULL | Speaker | NULL | AudioPlayback_RouteChange |
| 31 | 8778 | 2025-08-16 00:49:10.581 | com.apple.podcasts | MediaExperience.sid:0xe7e0732, Podcasts(80487), 'prim'(com.apple.podcasts).isplaying | Speaker | NULL | AudioPlayback_Stop |
| 32 | 8779 | 2025-08-16 00:55:50.507 | NULL | NULL | None | NULL | AudioPlayback_RouteChange |
| 33 | 8780 | 2025-08-16 00:56:00.979 | com.apple.TelephonyUti… | MediaExperience.sid:0xe7e03c4, callservicesd(68829), 'prim'(com.apple.TelephonyUtilities).isplaying | None | NULL | AudioPlayback_Start |
| 34 | 8781 | 2025-08-16 00:56:07.202 | com.apple.TelephonyUti… | MediaExperience.sid:0xe7e03c4, callservicesd(68829), 'prim'(com.apple.TelephonyUtilities).isplaying | Receiver | NULL | AudioPlayback_RouteChange |
| 35 | 8782 | 2025-08-16 00:56:35.485 | NULL | NULL | Speaker | NULL | AudioPlayback_RouteChange |
| 36 | 8783 | 2025-08-16 00:56:41.224 | com.apple.TelephonyUti… | MediaExperience.sid:0xe7e03c4, callservicesd(68829), 'prim'(com.apple.TelephonyUtilities).isplaying | Speaker | NULL | AudioPlayback_Stop |

# Video Usage

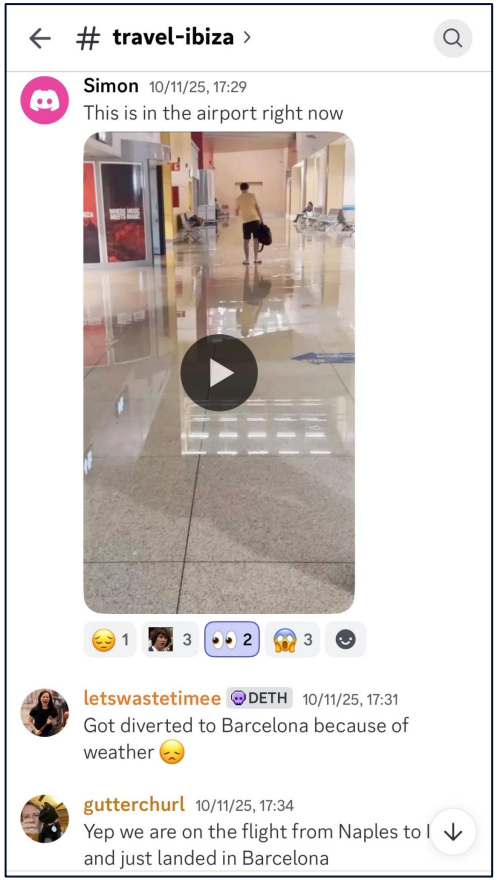



Table: PLVideoAgent_EventBackward_VTSession

| | ID | timestamp | BundleID | isHDR | processID | resHeight | resWidth |
|---|---|---|---|---|---|---|---|
| | Filter | Filter | Filter | Filter | Filter | Filter | Filter |
| 1277 | 135393 | 2025-10-11 17:36:34.077 | com.hammerandchisel.discord | 1 | 46246 | 854 | 480 |
| 1278 | 135394 | 2025-10-11 17:37:17.162 | com.hammerandchisel.discord | 1 | 46246 | 854 | 480 |
| 1279 | 135395 | 2025-10-11 17:38:19.507 | com.hammerandchisel.discord | 1 | 46246 | 854 | 480 |
| 1280 | 135396 | 2025-10-11 17:40:26.230 | com.hammerandchisel.discord | 1 | 46246 | 854 | 480 |
| 1281 | 135397 | 2025-10-11 17:42:24.646 | com.hammerandchisel.discord | 1 | 46246 | 854 | 480 |
| 1282 | 135398 | 2025-10-11 17:45:05.450 | com.hammerandchisel.discord | 1 | 46246 | 854 | 480 |
| 1283 | 135399 | 2025-10-11 17:58:34.653 | com.burbn.instagram | 0 | 47790 | 1080 | 1080 |
| 1284 | 135400 | 2025-10-11 17:58:40.175 | com.burbn.instagram | 0 | 47790 | 960 | 540 |
| 1285 | 135401 | 2025-10-11 17:58:44.480 | com.burbn.instagram | 0 | 47790 | 1280 | 720 |
| 1286 | 135402 | 2025-10-11 17:58:48.283 | com.burbn.instagram | 0 | 47790 | 1920 | 1080 |
| 1287 | 135403 | 2025-10-11 17:58:57.402 | com.burbn.instagram | 0 | 47790 | 1920 | 1080 |
| 1288 | 135404 | 2025-10-11 17:59:06.935 | com.burbn.instagram | 0 | 47790 | 1280 | 720 |
| 1289 | 135405 | 2025-10-11 18:01:13.447 | com.burbn.instagram | 0 | 47790 | 1920 | 1080 |
| 1290 | 135406 | 2025-10-11 18:01:22.928 | com.burbn.instagram | 0 | 47790 | 1280 | 720 |
| 1291 | 135407 | 2025-10-11 18:01:48.050 | com.burbn.instagram | 0 | 47790 | 1280 | 720 |
| 1292 | 135408 | 2025-10-11 18:02:05.287 | com.burbn.instagram | 1 | 47790 | 1280 | 720 |
| 1293 | 135409 | 2025-10-11 18:02:12.434 | com.burbn.instagram | 1 | 47790 | 1280 | 720 |
| 1294 | 135410 | 2025-10-11 18:02:16.994 | com.burbn.instagram | 0 | 47790 | 1280 | 720 |

# Network Usage

# Network Usage

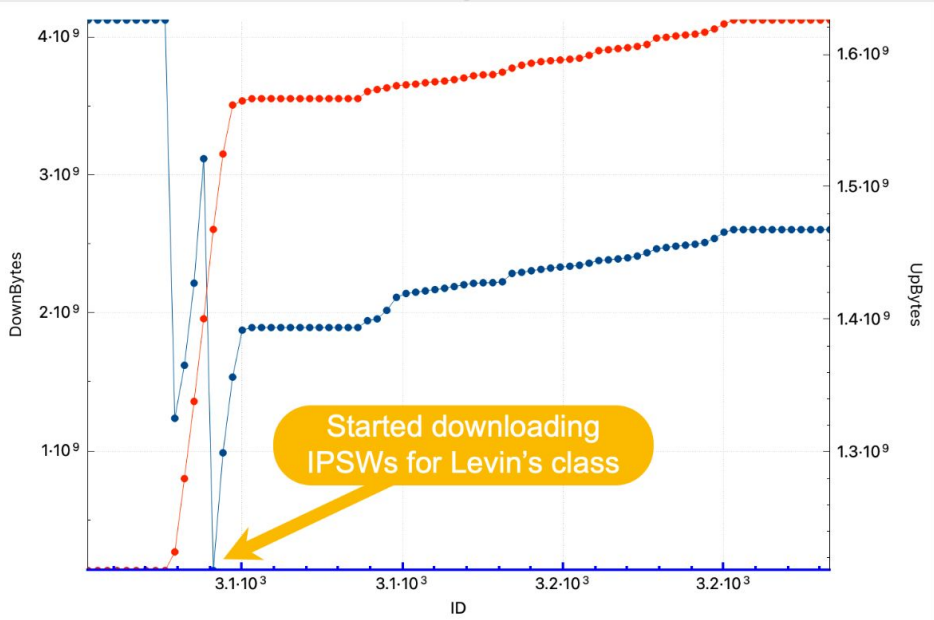
Table: PLNetworkAgent_EventBackward_CumulativeNetworkUsage

Filter in any column

| | ID | timestamp | DownBytes | Interface | UpBytes |
|---|---|---|---|---|---|
| | Filter | 2025-10-12 | Filter | en0 | Filter |
| 14 | 3041 | 2025-10-12 04:59:11.444 | 135089209 | en0 | 1467992622 |
| 15 | 3044 | 2025-10-12 05:04:38.444 | 987141729 | en0 | 1524915090 |
| 16 | 3047 | 2025-10-12 05:10:03.449 | 1535843934 | en0 | 1561861838 |
| 17 | 3050 | 2025-10-12 05:15:08.298 | 1876107847 | en0 | 1565004737 |
| 18 | 3053 | 2025-10-12 05:28:49.313 | 1894599214 | en0 | 1566669145 |
| 19 | 3056 | 2025-10-12 05:59:58.364 | 1894985152 | en0 | 1566725446 |
| 20 | 3059 | 2025-10-12 06:31:25.982 | 1894985152 | en0 | 1566725446 |
| 21 | 3062 | 2025-10-12 07:04:40.559 | 1894985152 | en0 | 1566725446 |
| 22 | 3065 | 2025-10-12 07:36:22.106 | 1894985152 | en0 | 1566725446 |
| 23 | 3068 | 2025-10-12 08:09:10.063 | 1894985152 | en0 | 1566725446 |
| 24 | 3071 | 2025-10-12 08:49:58.108 | 1894985152 | en0 | 1566725446 |
| 25 | 3074 | 2025-10-12 09:22:31.604 | 1894985152 | en0 | 1566725446 |
| 26 | 3077 | 2025-10-12 09:55:17.084 | 1894985152 | en0 | 1566725446 |
| 27 | 3080 | 2025-10-12 10:40:49.560 | 1894985152 | en0 | 1566725446 |
| 28 | 3083 | 2025-10-12 11:15:42.340 | 1894985152 | en0 | 1566725446 |
| 29 | 3086 | 2025-10-12 11:50:58.995 | 1894985152 | en0 | 1566725446 |
| 30 | 3089 | 2025-10-12 11:56:27.822 | 1944584966 | en0 | 1572050347 |
| 31 | 3092 | 2025-10-12 12:01:32.264 | 1957525362 | en0 | 1573596482 |
| 32 | 3095 | 2025-10-12 12:07:17.836 | 2019255059 | en0 | 1574856011 |
| 33 | 3098 | 2025-10-12 12:12:49.247 | 2113863999 | en0 | 1576462239 |
| 34 | 3101 | 2025-10-12 12:18:10.744 | 2141740363 | en0 | 1577121712 |
| 35 | 3104 | 2025-10-12 12:24:09.762 | 2151120577 | en0 | 1577685494 |
| 36 | 3107 | 2025-10-12 12:29:42.770 | 2160250505 | en0 | 1578675657 |
| 37 | 3110 | 2025-10-12 12:34:49.268 | 2169971829 | en0 | 1579402147 |

Plot

| Columns | X | Y1 | Y2 | Axis Type |
|---|---|---|---|---|
| Row # | ☐ | ☐ | ☐ | Numeric |
| _rowid_ | ☐ | ☐ | ☐ | Numeric |
| ID | ☑ | ☐ | ☐ | Numeric |
| timestamp | ☐ | ☐ | ☐ | Numeric |
| DownBytes | ☐ | ☑ | ☐ | Numeric |
| Interface | ☐ | | | Label |



# Network Usage

Table: PLProcessNetworkAgent_EventInterval_UsageDiff

Filter in any column

| | ID | timestamp | BundleName | CellIn | CellOut | ProcessName | WifiIn | WifiOut | timestampEnd | BTCompanionIn | BTCompanionOut |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Filter | Filter | Filter | Filter | Filter | Filter | Filter | Filter | Filter | Filter | Filter |
| 5542 | 933722 | 2025-10-11 15:39:47.415 | NULL | 10722 | 5075 | com.apple.amsaccountsd | 0 | 0 | 2025-10-11 15:44:54.103 | 0 | 0 |
| 5543 | 933723 | 2025-10-11 15:39:47.415 | NULL | 416 | 384 | com.apple.mobileassetd | 0 | 0 | 2025-10-11 15:44:54.103 | 0 | 0 |
| 5544 | 933724 | 2025-10-11 15:39:47.415 | com.tinyspeck.chatlyio | 459034 | 910364 | com.tinyspeck.chatlyio | 0 | 0 | 2025-10-11 15:44:54.103 | 0 | 0 |
| 5545 | 933725 | 2025-10-11 15:44:54.103 | NULL | 0 | 0 | com.apple.identityservicesd | 0 | 0 | 2025-10-11 15:50:07.227 | 5005 | 0 |
| 5546 | 933726 | 2025-10-11 15:44:54.103 | NULL | 0 | 0 | terminusd | 0 | 0 | 2025-10-11 15:50:07.227 | 7774 | 192 |
| 5547 | 933727 | 2025-10-11 15:50:07.227 | NULL | 0 | 0 | com.apple.identityservicesd | 0 | 0 | 2025-10-11 15:55:11.323 | 480146 | 0 |
| 5548 | 933728 | 2025-10-11 15:50:07.227 | NULL | 0 | 0 | terminusd | 0 | 0 | 2025-10-11 15:55:11.323 | 1661 | 64 |
| 5549 | 933729 | 2025-10-11 15:55:11.323 | NULL | 0 | 0 | com.apple.identityservicesd | 0 | 0 | 2025-10-11 16:00:28.283 | 3932 | 0 |
| 5550 | 933730 | 2025-10-11 16:00:28.283 | NULL | 0 | 0 | com.apple.identityservicesd | 0 | 0 | 2025-10-11 16:30:48.370 | 400300 | 0 |
| 5551 | 933731 | 2025-10-11 16:00:28.283 | NULL | 0 | 0 | terminusd | 0 | 0 | 2025-10-11 16:30:48.370 | 9887 | 256 |
| 5552 | 933732 | 2025-10-11 16:30:48.370 | NULL | 0 | 0 | com.apple.identityservicesd | 0 | 0 | 2025-10-11 16:35:50.336 | 2241 | 0 |
| 5553 | 933733 | 2025-10-11 16:35:50.336 | NULL | 0 | 0 | com.apple.identityservicesd | 0 | 0 | 2025-10-11 16:53:23.040 | 63464 | 0 |
| 5554 | 933734 | 2025-10-11 16:35:50.336 | NULL | 0 | 0 | replicatord | 0 | 0 | 2025-10-11 16:53:23.040 | 167786 | 0 |
| 5555 | 933735 | 2025-10-11 16:35:50.336 | NULL | 0 | 0 | terminusd | 0 | 0 | 2025-10-11 16:53:23.040 | 41379 | 1280 |
| 5556 | 933736 | 2025-10-11 16:53:23.040 | NULL | 0 | 0 | com.apple.identityservicesd | 0 | 0 | 2025-10-11 17:04:17.043 | 24591 | 0 |
| 5557 | 933737 | 2025-10-11 16:53:23.040 | NULL | 0 | 0 | replicatord | 0 | 0 | 2025-10-11 17:04:17.043 | 109801 | 0 |
| 5558 | 933738 | 2025-10-11 16:53:23.040 | NULL | 0 | 0 | terminusd | 0 | 0 | 2025-10-11 17:04:17.043 | 8047 | 256 |
| 5559 | 933739 | 2025-10-11 17:04:17.043 | NULL | 0 | 0 | com.apple.identityservicesd | 0 | 0 | 2025-10-11 17:30:16.027 | 520815 | 0 |
| 5560 | 933740 | 2025-10-11 17:04:17.043 | NULL | 0 | 0 | terminusd | 0 | 0 | 2025-10-11 17:30:16.027 | 44771 | 1664 |
| 5561 | 933741 | 2025-10-11 17:30:16.027 | NULL | 11151 | 4916 | terminusd/com.apple.itunescloudd | 0 | 0 | 2025-10-11 17:41:58.124 | 0 | 0 |
| 5562 | 933742 | 2025-10-11 17:30:16.027 | NULL | 53607 | 18438 | com.apple.weatherkit.authservice | 0 | 0 | 2025-10-11 17:41:58.124 | 0 | 0 |
| 5563 | 933743 | 2025-10-11 17:30:16.027 | com.apple.news | 18393418 | 336332 | com.apple.news | 0 | 0 | 2025-10-11 17:41:58.124 | 0 | 0 |
| 5564 | 933744 | 2025-10-11 17:30:16.027 | com.apple.podcasts | 704748 | 100168 | com.apple.podcasts | 0 | 0 | 2025-10-11 17:41:58.124 | 0 | 0 |
| 5565 | 933745 | 2025-10-11 17:30:16.027 | NULL | 6445 | 12756 | com.apple.siriknowledged | 0 | 0 | 2025-10-11 17:41:58.124 | 0 | 0 |
| 5566 | 933746 | 2025-10-11 17:30:16.027 | NULL | 6683 | 3445 | com.apple.mapspushd | 0 | 0 | 2025-10-11 17:41:58.124 | 0 | 0 |
| 5567 | 933747 | 2025-10-11 17:30:16.027 | com.hammerandchisel.discord | 2479971 | 642206 | com.hammerandchisel.discord | 0 | 0 | 2025-10-11 17:41:58.124 | 0 | 0 |
| 5568 | 933748 | 2025-10-11 17:30:16.027 | com.apple.mobilecal | 63500 | 41001 | com.apple.mobilecal | 0 | 0 | 2025-10-11 17:41:58.124 | 0 | 0 |

# Wifi & Hotspot Usage

Table: PLSCDynamicStoreAgent_EventForward_WifiActive

| | ID | timestamp | Active | LinkQuality | timestamp_original |
|---|---|---|---|---|---|
| | Filter | Filter | Filter | Filter | Filter |
| 1 | 3018 | 2025-08-17 20:54:05.824 | 0 | -2 | 28585446.3855131 |
| 2 | 3019 | 2025-08-18 14:01:20.838 | 1 | 100 | 28647081.39924 |
| 3 | 3020 | 2025-08-18 14:01:40.881 | 0 | -2 | 28647101.4418471 |
| 4 | 3021 | 2025-08-19 07:58:01.133 | 1 | 100 | 28711681.6937931 |
| 5 | 3022 | 2025-08-19 17:07:44.467 | 0 | -2 | 28744665.027932 |
| 6 | 3023 | 2025-08-19 17:07:55.539 | 1 | 100 | 28744676.100059 |

Table: PLWifiAgent_EventForward_HotspotState

| | ID | timestamp | ADHS | HotSpotOn | timestamp_original |
|---|---|---|---|---|---|
| | Fi... | Filter | Filter | Filter | Filter |
| 1 | 89 | 2025-06-28 14:06:34.894 | 0 | 0 | 24240995.4551159 |
| 2 | 90 | 2025-08-19 17:04:59.553 | 0 | 1 | 28744500.1139239 |
| 3 | 91 | 2025-08-19 17:04:59.553 | 1 | 1 | 28744500.114085 |
| 4 | 92 | 2025-08-19 17:07:57.794 | 0 | 0 | 28744678.355453 |

Table: PLSCDynamicStoreAgent_EventForward_HotspotActive

| | ID | timestamp | Active | LinkQuality | timestamp_original |
|---|---|---|---|---|---|
| | Fi... | Filter | Filter | Filter | Filter |
| 1 | 84 | 2025-08-17 18:09:29.541 | 0 | NULL | 28575570.1020529 |
| 2 | 85 | 2025-08-19 17:04:59.852 | 1 | NULL | 28744500.4127669 |
| 3 | 86 | 2025-08-19 17:07:57.595 | 0 | NULL | 28744678.1560221 |

# System Status

# System Status

Table: PLScreenStateAgent_EventBackward_BacklightStateChange

Filter in any column

| | ID | timestamp | explanation | state | suppressionChangeType | suppressionReasons | timestamp_original |
|---|---|---|---|---|---|---|---|
| | Filter | Filter | Filter | Filter | Filter | Filter | Filter |
| 804 | 164492 | 2025-08-19 07:17:26.983 | alwaysOn suppressed — ViewObstructed | 1 | Suppress | ViewObstructed | 28709247.543857 |
| 805 | 164493 | 2025-08-19 07:18:42.003 | alwaysOn suppressed — ViewObstructed,DevicePresence | 1 | Suppress | ViewObstructed,DevicePresence | 28709322.5636379 |
| 806 | 164494 | 2025-08-19 07:18:42.003 | alwaysOn suppressed — ViewObstructed | 1 | Suppress | ViewObstructed | 28709322.5638208 |
| 807 | 164495 | 2025-08-19 07:25:57.428 | alwaysOn unsuppressed — ViewObstructed | 2 | Unsuppress | ViewObstructed | 28709757.9893888 |
| 808 | 164496 | 2025-08-19 07:26:28.628 | lift to wake | 5 | NULL | NULL | 28709789.1894999 |
| 809 | 164497 | 2025-08-19 07:26:33.844 | idle timer | 2 | NULL | NULL | 28709794.4046409 |
| 810 | 164498 | 2025-08-19 07:26:33.844 | touch | 5 | NULL | NULL | 28709794.4049699 |
| 811 | 164499 | 2025-08-19 07:26:47.782 | idle timer | 2 | NULL | NULL | 28709808.3435999 |
| 812 | 164500 | 2025-08-19 07:26:53.797 | touch | 5 | NULL | NULL | 28709814.358554 |
| 813 | 164501 | 2025-08-19 07:26:59.038 | idle timer | 2 | NULL | NULL | 28709819.5995671 |
| 814 | 164502 | 2025-08-19 07:27:10.226 | AC power change | 5 | NULL | NULL | 28709830.7872211 |
| 815 | 164503 | 2025-08-19 07:27:20.576 | idle timer | 2 | NULL | NULL | 28709841.136765 |
| 816 | 164504 | 2025-08-19 07:40:38.890 | AC power change | 5 | NULL | NULL | 28710639.4516081 |
| 817 | 164505 | 2025-08-19 07:40:46.640 | idle timer | 2 | NULL | NULL | 28710647.201311 |
| 818 | 164506 | 2025-08-19 07:41:14.499 | alwaysOn suppressed — ViewObstructed | 1 | Suppress | ViewObstructed | 28710675.0606099 |
| 819 | 164507 | 2025-08-19 07:41:14.500 | alwaysOn unsuppressed — ViewObstructed | 2 | Unsuppress | ViewObstructed | 28710675.060791 |
| 820 | 164508 | 2025-08-19 07:41:30.717 | lift to wake | 5 | NULL | NULL | 28710691.278609 |
| 821 | 164509 | 2025-08-19 07:41:30.718 | lock button | 5 | NULL | NULL | 28710691.278766 |
| 822 | 164510 | 2025-08-19 09:30:36.044 | lock button | 4 | NULL | NULL | 28717236.6048399 |
| 823 | 164511 | 2025-08-19 09:30:36.044 | | 2 | NULL | NULL | 28717236.60491 |
| 824 | 164512 | 2025-08-19 09:30:36.044 | AC power change | 5 | NULL | NULL | 28717236.604929 |
| 825 | 164513 | 2025-08-19 09:30:49.267 | idle timer | 4 | NULL | NULL | 28717249.8277099 |
| 826 | 164514 | 2025-08-19 09:30:49.268 | | 2 | NULL | NULL | 28717249.828848 |
| 827 | 164515 | 2025-08-19 10:00:14.796 | | 4 | NULL | NULL | 28719015.356755 |
| 828 | 164516 | 2025-08-19 10:00:20.094 | notification | 5 | NULL | NULL | 28719020.655188 |
| 829 | 164517 | 2025-08-19 10:00:25.309 | idle timer | 2 | NULL | NULL | 28719025.8698499 |
| 830 | 164518 | 2025-08-19 10:02:19.271 | notification | 5 | NULL | NULL | 28719139.831998 |
| 831 | 164519 | 2025-08-19 10:02:25.242 | idle timer | 2 | NULL | NULL | 28719145.803598 |

# Boot Time & OS Updates

Table: PLConfigAgent_EventNone_Config

Filter in any column

| | ID | timestamp | AutoLockTime | BasebandFirmware | Build | Device | DeviceBootTime | DeviceDiskSize | IcloudAccountType | InstalledSplat | LastBuild | LastUpgradeTimestamp |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Filt... | Filter | Filter | Filter | Filter | Filter | Filter | Filter | Filter | Filter | Filter | Filter |
| 1 | 898 | 2025-08-05 21:30:18.975 | 300 | 1.70.02 | 22G86 | D93 | 2025-08-05 21:30:09.227 | 256 | 2 TB | Version 18.6 (Build 22G86) | 22F76 | 2025-05-26 10:25:49.381 |
| 2 | 899 | 2025-08-06 10:55:29.138 | 300 | 1.70.02 | 22G86 | D93 | 2025-08-05 21:30:09.227 | 256 | 2 TB | Version 18.6 (Build 22G86) | 22F76 | 2025-08-05 21:42:06.604 |
| 3 | 900 | 2025-08-06 10:59:44.867 | 300 | 1.70.02 | 22G86 | D93 | 2025-08-05 21:30:09.227 | 256 | 2 TB | Version 18.6 (Build 22G86) | 22F76 | 2025-08-05 21:42:06.604 |
| 4 | 901 | 2025-08-07 11:02:44.532 | 300 | 1.70.02 | 22G86 | D93 | 2025-08-05 21:30:10.230 | 256 | 2 TB | Version 18.6 (Build 22G86) | 22F76 | 2025-08-05 21:42:06.604 |
| 5 | 902 | 2025-08-07 12:09:39.961 | 300 | 1.70.02 | 22G86 | D93 | 2025-08-05 21:30:10.230 | 256 | 2 TB | Version 18.6 (Build 22G86) | 22F76 | 2025-08-05 21:42:06.604 |
| 6 | 903 | 2025-08-08 12:10:04.481 | 300 | 1.70.02 | 22G86 | D93 | 2025-08-05 21:30:12.403 | 256 | 2 TB | Version 18.6 (Build 22G86) | 22F76 | 2025-08-05 21:42:06.604 |
| 7 | 904 | 2025-08-09 12:10:31.660 | 300 | 1.70.02 | 22G86 | D93 | 2025-08-05 21:30:12.403 | 256 | 2 TB | Version 18.6 (Build 22G86) | 22F76 | 2025-08-05 21:42:06.604 |
| 8 | 905 | 2025-08-10 12:11:00.551 | 300 | 1.70.02 | 22G86 | D93 | 2025-08-05 21:30:14.429 | 256 | 2 TB | Version 18.6 (Build 22G86) | 22F76 | 2025-08-05 21:42:06.604 |
| 9 | 906 | 2025-08-11 12:11:23.420 | 300 | 1.70.02 | 22G86 | D93 | 2025-08-05 21:30:15.431 | 256 | 2 TB | Version 18.6 (Build 22G86) | 22F76 | 2025-08-05 21:42:06.604 |
| 10 | 907 | 2025-08-12 12:11:45.504 | 300 | 1.70.02 | 22G86 | D93 | 2025-08-05 21:30:16.454 | 256 | 2 TB | Version 18.6 (Build 22G86) | 22F76 | 2025-08-05 21:42:06.604 |
| 11 | 908 | 2025-08-13 18:55:43.561 | 300 | 1.70.02 | 22G86 | D93 | 2025-08-05 21:30:19.555 | 256 | 2 TB | Version 18.6 (Build 22G86) | 22F76 | 2025-08-05 21:42:06.604 |
| 12 | 909 | 2025-08-14 21:46:41.709 | 300 | 1.70.02 | 22G86 | D93 | 2025-08-05 21:30:19.555 | 256 | 2 TB | Version 18.6 (Build 22G86) | 22F76 | 2025-08-05 21:42:06.604 |
| 13 | 910 | 2025-08-16 00:47:36.286 | 300 | 1.70.02 | 22G86 | D93 | 2025-08-05 21:30:21.694 | 256 | 2 TB | Version 18.6 (Build 22G86) | 22F76 | 2025-08-05 21:42:06.604 |
| 14 | 911 | 2025-08-16 00:47:46.977 | 300 | 1.70.02 | 22G86 | D93 | 2025-08-05 21:30:22.703 | 256 | 2 TB | Version 18.6 (Build 22G86) | 22F76 | 2025-08-05 21:42:06.604 |
| 15 | 912 | 2025-08-16 00:48:32.697 | 300 | 1.70.02 | 22G86 | D93 | 2025-08-05 21:30:22.703 | 256 | 2 TB | Version 18.6 (Build 22G86) | 22F76 | 2025-08-05 21:42:06.604 |
| 16 | 913 | 2025-08-16 09:39:40.459 | 300 | 1.70.02 | 22G86 | D93 | 2025-08-05 21:30:22.757 | 256 | 2 TB | Version 18.6 (Build 22G86) | 22F76 | 2025-08-05 21:42:06.604 |
| 17 | 914 | 2025-08-17 09:40:16.900 | 300 | 1.70.02 | 22G86 | D93 | 2025-08-05 21:30:23.760 | 256 | 2 TB | Version 18.6 (Build 22G86) | 22F76 | 2025-08-05 21:42:06.604 |
| 18 | 915 | 2025-08-17 18:09:11.441 | 300 | 1.70.02 | 22G90 | D93 | 2025-08-17 18:09:00.192 | 256 | 2 TB | Version 18.6.1 (Build 22G90) | 22G86 | 2025-08-05 21:42:06.604 |
| 19 | 916 | 2025-08-18 12:25:16.221 | 300 | 1.70.02 | 22G90 | D93 | 2025-08-17 18:09:00.243 | 256 | 2 TB | Version 18.6.1 (Build 22G90) | 22G86 | 2025-08-17 18:18:59.480 |
| 20 | 917 | 2025-08-19 12:26:38.143 | 300 | 1.70.02 | 22G90 | D93 | 2025-08-17 18:09:03.355 | 256 | 2 TB | Version 18.6.1 (Build 22G90) | 22G86 | 2025-08-17 18:18:59.480 |

# Connected Devices - macOS

Table: PLPeripheralAgent_EventForward_DeviceState

Filter in any column

| | ID | timestamp | BusVersionOrSpeed | DeviceName | DeviceType | IsBuiltin | NowConnected | ProductID | RegisterEntryID | ThunderboltRevisionID | VendorID | timestamp_original |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Filt... | Filter | Filter | Filter | Filter | Filter | Filter | Filter | Filter | Filter | Filter | Filter |
| 1 | 376 | 2025-08-14 22:34:31.928 | 0 | *NULL* | 2 | 0 | 0 | 0 | 4305303286 | 0 | 0 | 1755185677.31547 |
| 2 | 377 | 2025-08-19 16:51:38.470 | 2 | iPad | 4 | 0 | 1 | 4779 | 4312265005 | 0 | 1452 | 1755597103.85701 |
| 3 | 378 | 2025-08-19 16:51:38.782 | 0 | *NULL* | 1 | 0 | 0 | 0 | 4312265005 | 0 | 0 | 1755597104.16951 |
| 4 | 379 | 2025-08-19 16:51:38.798 | 2 | iPad | 4 | 0 | 1 | 4779 | 4312265020 | 0 | 1452 | 1755597104.18528 |
| 5 | 380 | 2025-08-19 16:51:42.830 | 0 | *NULL* | 1 | 0 | 0 | 0 | 4312265020 | 0 | 0 | 1755597108.21708 |
| 6 | 381 | 2025-08-19 16:51:48.766 | 2 | Apple Mobile Device (Recovery Mode) | 1 | 0 | 1 | 4737 | 4312265058 | 0 | 1452 | 1755597114.15344 |
| 7 | 382 | 2025-08-19 16:51:54.699 | 0 | *NULL* | 1 | 0 | 0 | 0 | 4312265058 | 0 | 0 | 1755597120.0864 |
| 8 | 383 | 2025-08-19 16:52:05.153 | 2 | Apple Mobile Device (DFU Mode) | 1 | 0 | 1 | 4647 | 4312265095 | 0 | 1452 | 1755597130.54025 |
| 9 | 384 | 2025-08-19 16:52:06.235 | 0 | *NULL* | 1 | 0 | 0 | 0 | 4312265095 | 0 | 0 | 1755597131.62217 |
| 10 | 385 | 2025-08-19 16:52:06.243 | 2 | Apple Mobile Device (DFU Mode) | 1 | 0 | 1 | 4647 | 4312265124 | 0 | 1452 | 1755597131.63046 |
| 11 | 386 | 2025-08-19 16:52:06.686 | 0 | *NULL* | 1 | 0 | 0 | 0 | 4312265124 | 0 | 0 | 1755597132.07296 |
| 12 | 387 | 20 | 2 | Apple Mobile Device (DFU Mode) | 1 | 0 | 1 | 4647 | 4312265150 | 0 | 1452 | 1755597138.23351 |
| 13 | 388 | 20 | 0 | *NULL* | 1 | 0 | 0 | 0 | 4312265150 | 0 | 0 | 1755597138.43629 |
| 14 | 389 | 20 | 2 | PongoOS USB Device | 1 | 0 | 1 | 16705 | 4312265176 | 0 | 1452 | 1755597139.27913 |
| 15 | 390 | 20 | 0 | *NULL* | 1 | 0 | 0 | 0 | 4312265176 | 0 | 0 | 1755597142.43888 |
| 16 | 391 | 20 | 2 | iPad | 4 | 0 | 1 | 4779 | 4312265192 | 0 | 1452 | 1755597195.92143 |
| 17 | 392 | 2025-08-19 16:53:10.837 | 0 | *NULL* | 1 | 0 | 0 | 0 | 4312265192 | 0 | 0 | 1755597196.2244 |
| 18 | 393 | 2025-08-19 16:53:10.851 | 2 | iPad | 4 | 0 | 1 | 4779 | 4312265207 | 0 | 1452 | 1755597196.23803 |
| 19 | 394 | 2025-08-19 17:17:06.970 | 0 | *NULL* | 1 | 0 | 0 | 0 | 4312265207 | 0 | 0 | 1755598632.35685 |



# Battery Level - VisionPro

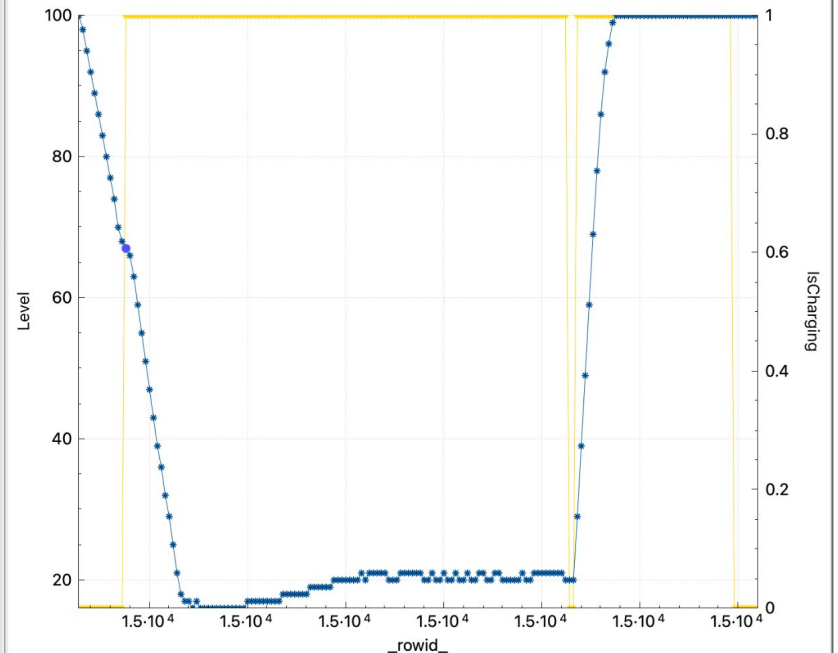
Database Structure | Browse Data | Edit Pragmas | Execute SQL

Table: PLBatteryAgent_EventBackward_BatteryUI

| | ID | timestamp | IsCharging | Level | ti |
|---|---|---|---|---|---|
| | Filter | 2025-08 | Filter | Filter | Filt |
| 1 | 14832 | 2025-08-13 20:13:16.952 | 0 | 100.0 | 17 |
| 2 | 14833 | 2025-08-13 20:13:51.890 | 0 | 98.0 | 17 |
| 3 | 14834 | 2025-08-13 20:19:01.279 | 0 | 95.0 | 17 |
| 4 | 14835 | 2025-08-13 20:24:18.262 | 0 | 92.0 | 17 |
| 5 | 14836 | 2025-08-13 20:29:35.303 | 0 | 89.0 | 17 |
| 6 | 14837 | 2025-08-13 20:34:53.297 | 0 | 86.0 | 17 |
| 7 | 14838 | 2025-08-13 20:40:00.257 | 0 | 83.0 | 17 |
| 8 | 14839 | 2025-08-13 20:45:10.279 | 0 | 80.0 | 17 |
| 9 | 14840 | 2025-08-13 20:50:15.259 | 0 | 77.0 | 17 |
| 10 | 14841 | 2025-08-13 20:55:21.284 | 0 | 74.0 | 17 |
| 11 | 14842 | 2025-08-13 21:00:34.264 | 0 | 70.0 | 17 |
| 12 | 14843 | 2025-08-13 21:05:34.287 | 0 | 68.0 | 17 |
| 13 | 14844 | 2025-08-13 21:06:06.053 | 1 | 67.0 | 17 |
| 14 | 14845 | 2025-08-13 21:11:11.566 | 1 | 66.0 | 17 |
| 15 | 14846 | 2025-08-13 21:16:14.268 | 1 | 63.0 | 17 |
| 16 | 14847 | 2025-08-13 21:21:29.250 | 1 | 59.0 | 17 |
| 17 | 14848 | 2025-08-13 21:26:40.318 | 1 | 55.0 | 17 |
| 18 | 14849 | 2025-08-13 21:31:51.314 | 1 | 51.0 | 17 |
| 19 | 14850 | 2025-08-13 21:36:54.316 | 1 | 47.0 | 17 |
| 20 | 14851 | 2025-08-13 21:41:58.270 | 1 | 43.0 | 17 |
| 21 | 14852 | 2025-08-13 21:46:59.819 | 1 | 39.0 | 17 |
| 22 | 14853 | 2025-08-13 21:52:03.270 | 1 | 36.0 | 17 |
| 23 | 14854 | 2025-08-13 21:57:10.248 | 1 | 32.0 | 17 |
| 24 | 14855 | 2025-08-13 22:02:11.276 | 1 | 29.0 | 17 |
| 25 | 14856 | 2025-08-13 22:07:15.250 | 1 | 25.0 | 17 |

Plot

| Columns | X | Y1 | Y2 | Axis Type |
|---|---|---|---|---|
| Row # | ☐ | ☐ | ☐ | Numeric |
| _rowid_ | ☑ | ☐ | ☐ | Numeric |
| ID | ☐ | ☐ | ☐ | Numeric |
| timestamp | ☐ | ☐ | ☐ | Numeric |
| IsCharging | ☐ | ☐ | ☑ | Numeric |
| Level | ☐ | ☑ | ☐ | Numeric |
| timestamp_original | ☐ | ☐ | ☐ | Numeric |

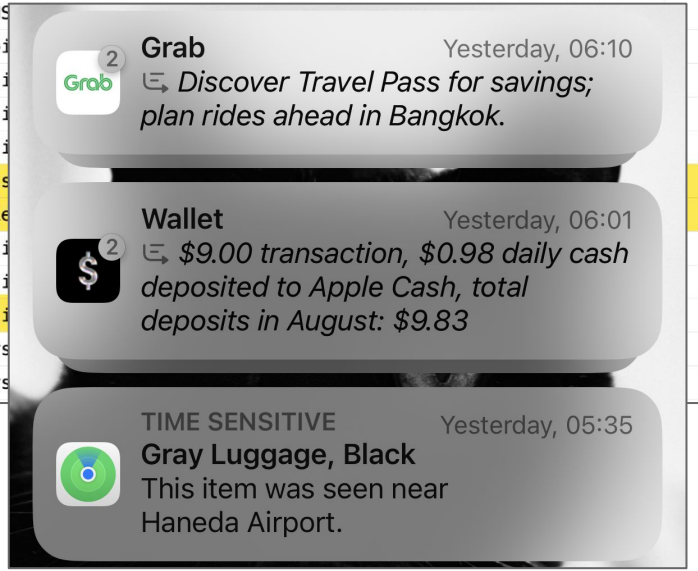


# Apple Intelligence & Notifications

Table: GenerativeFunctionMetrics_Summarization_1_2

Filter in any column

| | ID | timestamp | bundleID | requestIdentifier | stackDepth |
|---|---|---|---|---|---|
| | Filter | Filter | Filter | Filter | Filter |
| 192 | 38073 | 2025-08-19 05:35:40.663 | com.apple.findmy | kind: notification \| app: com.apple.findmy \| id-hash: 850c6a57406ab053 \| rcvd: 777249340.637828 \| … | NULL |
| 193 | 38074 | 2025-08-19 05:44:49.715 | com.apple.mobilecal | kind: notification \| app: com.apple.mobilecal \| id-hash: a4da482f685ac39d \| rcvd: 777249889.677315… | NULL |
| 194 | 38075 | 2025-08-19 05:47:00.109 | com.apple.mobilemail | kind: mail \| app: com.apple.mobilemail \| id: 96236 \| rcvd: 777250020.090021 \| pos: 1 | 1 |
| 195 | 38076 | 2025-08-19 05:47:00.110 | com.apple.mobilemail | kind: mail \| app: com.apple.mobilemail \| id: 96237 \| rcvd: 777250020.090021 \| pos: 0 | 1 |
| 196 | 38077 | 2025-08-19 05:47:48.490 | com.apple.news | kind: notification \| app: com.apple.news \| id-hash: 4718697ef4551f8b \| rcvd: 777250068.486518 \| … | NULL |
| 197 | 38078 | 2025-08-19 05:47:49.036 | com.apple.news | kind: notificationStack \| app: com.apple.news \| id: … | 2 |
| 198 | 38079 | 2025-08-19 05:49:58.188 | com.apple.news | kind: notificationStack \| app: com.apple.news \| id: … | 3 |
| 199 | 38080 | 2025-08-19 05:51:21.049 | com.apple.MobileSMS | kind: message \| app: com.apple.MobileSMS | 1 |
| 200 | 38081 | 2025-08-19 05:52:46.897 | com.apple.mobilecal | kind: notification \| app: com.apple.mobi | NULL |
| 201 | 38082 | 2025-08-19 05:54:50.578 | com.grabtaxi.iphone | kind: notification \| app: com.grabtaxi.i | NULL |
| 202 | 38083 | 2025-08-19 05:55:38.494 | com.grabtaxi.iphone | kind: notification \| app: com.grabtaxi.i | NULL |
| 203 | 38084 | 2025-08-19 05:58:08.795 | com.grabtaxi.iphone | kind: notification \| app: com.grabtaxi.i | NULL |
| 204 | 38085 | 2025-08-19 06:01:32.231 | com.apple.Passbook | kind: notification \| app: com.apple.Pass | NULL |
| 205 | 38086 | 2025-08-19 06:01:36.768 | com.apple.Passbook | kind: notificationStack \| app: com.apple | 2 |
| 206 | 38087 | 2025-08-19 06:07:58.848 | com.grabtaxi.iphone | kind: notification \| app: com.grabtaxi.i | NULL |
| 207 | 38088 | 2025-08-19 06:08:43.551 | com.grabtaxi.iphone | kind: notification \| app: com.grabtaxi.i | NULL |
| 208 | 38089 | 2025-08-19 06:10:14.651 | com.grabtaxi.iphone | kind: notification \| app: com.grabtaxi.i | NULL |
| 209 | 38090 | 2025-08-19 06:14:34.089 | org.whispersystems.signal | kind: notification \| app: org.whispersys | NULL |
| 210 | 38091 | 2025-08-19 06:14:40.160 | org.whispersystems.signal | kind: notification \| app: org.whispersys | NULL |



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