

Loop: Disappearing Carb Entries

April 24, 2018

Generated: 2018-04-24 13:51:00 +0000

Loop v1.5.2

DeviceDataManager

launchDate: 2018-04-24 13:47:22 +0000

cgm: Optional(Loop.CGM.g5(Optional("4G0ETT")))

lastError: nil

latestPumpStatusFromMySentry:

Optional(MinimedKit.MySentryPumpStatusMessageBody(sequence: 173, pumpDateComponents: calendar: gregorian (fixed) year: 2018 month: 4 day: 24 hour: 9 minute: 48 second: 0 isLeapMonth: false , batteryRemainingPercent: 75, iob: 3.2999999999999998, reservoirRemainingUnits: 4.7000000000000002, reservoirRemainingPercent: 25, reservoirRemainingMinutes: 583, glucoseTrend: MinimedKit.GlucoseTrend.flat, glucoseDateComponents: nil, glucose: MinimedKit.SensorReading.off, previousGlucose: MinimedKit.SensorReading.off, sensorAgeHours: 0, sensorRemainingHours: 0, clockType: MinimedKit.ClockType.twentyFourHour, nextSensorCalibrationDateComponents: Optional(calendar: gregorian (fixed) hour: 0 minute: 0 isLeapMonth: false), rxData: 36 bytes))

pumpState: Optional(## PumpState

timeZone: GMT-0400 (fixed)

pumpRegion: North America

pumpModel: 723

lastHistoryDump: 0000-12-30 00:00:00 +0000

awakeUntil: 2018-04-24 13:50:00 +0000

lastWakeAttempt: nil)

preferredInsulinDataSource: Event History

G5CGMManager

latestReading: Optional(xDripG5.Glucose(glucoseMessage:

xDripG5.GlucoseRxMessage(status: 0, sequence: 0, timestamp: 8425549, glucoselsDisplayOnly: false, glucose: 83, state: 6, trend: -4), timeMessage:

xDripG5.TransmitterTimeRxMessage(status: 0, currentTime: 8425555,

sessionStartTime: 8025678), status: xDripG5.TransmitterStatus.ok,

sessionStartDate: 2018-04-19 22:44:45 +0000, state: Sensor calibration is OK,

readDate: 2018-04-24 13:49:16 +0000))

transmitter: Optional(xDripG5.Transmitter)

```
## DexCGMManager
shareManager: Optional(## ShareClientManager
latestBackfill: Optional(ShareClient.ShareGlucose(glucose: 98, trend: 4,
timestamp: 2018-04-24 13:09:16 +0000))
)
```

```
## RileyLinkDeviceManager
```

```
timerTickEnabled: false
```

```
idleListeningEnabled: true
```

```
idleTimeout: 60.0
```

```
## RileyLinkDevice
```

```
name: MLH RileyLink v1.0
```

```
RSSI: -56
```

```
lastIdle: 2018-04-24 13:50:16 +0000
```

```
lastTuned: 0000-12-30 00:00:00 +0000
```

```
radioFrequency: 0.0
```

```
firmwareVersion: subg_rfspy 0.9 / ble_rfspy 0.9
```

```
state: Connected
```

```
## StatusExtensionDataManager
```

```
appGroupName: group.com.chelle.LoopGroup
```

```
statusExtensionContext: Optional(["glucose": [{"unit": "mg/dL", "startDate":
2018-04-24 12:44:16 +0000, "value": 104.0}, {"unit": "mg/dL", "startDate":
2018-04-24 12:49:17 +0000, "value": 104.0}, {"unit": "mg/dL", "startDate":
2018-04-24 12:54:16 +0000, "value": 104.0}, {"unit": "mg/dL", "startDate":
2018-04-24 12:59:21 +0000, "value": 99.0}, {"unit": "mg/dL", "startDate":
2018-04-24 13:04:16 +0000, "value": 98.0}, {"unit": "mg/dL", "startDate":
2018-04-24 13:09:16 +0000, "value": 98.0}], "predictedGlucose": [{"interval":
300.0, "unit": "mg/dL", "values": [97.886346709470672, 97.765824019166089,
97.648846162558826, 97.536571076932887, 97.428914492691945,
97.325792276745432, 97.227099710105023, 97.132735285222353,
97.043044100330022, 96.957869404977401, 96.877062721231923,
96.800462454157966, 96.727917069871395, 96.659263515830247,
96.594350224255834, 96.533015372221953, 96.475109738258851,
96.420474828032397, 96.368965608033719, 96.320892918415382,
96.276074113438924, 96.234342348652248, 96.195524423407846,
96.159463252347649, 96.125995636151245, 96.094974668366916,
96.066247448058917, 96.039677434567025, 96.015122113625921,
95.992455310688797, 95.971544820283924, 95.952274686859795,
```

95.934987205012291, 95.919533184537073, 95.905780896611105,
95.893593607093536, 95.882851768131943, 95.8734305361004,
95.865221950576441, 95.85811244212664, 95.85200500337065,
95.846796690874811, 95.842400792143494, 95.839188724498811,
95.837040210267688, 95.835852143629808, 95.835516054234802,
95.835940237957018, 95.837027222056477, 95.838695898750899,
95.840858994318609, 95.843445207600283, 95.846376684894494,
95.849126765575562, 95.851669455002593, 95.853970210233214,
95.856008134190375, 95.857753508569857, 95.859189998783805,
95.86029219741512, 95.861047839466778, 95.861435355871933,
95.86144609854135, 95.861526302833454, 95.861627331041078,
95.861714611497192, 95.862010548825822, 95.862520196609509,
95.863152199689523, 95.863863678028821, 95.864580753678226,
95.865022392391168, 95.865386976226915, 95.865422171115071,
95.865422171115071], "startDate": 2018-04-24 13:10:00 +0000], "reservoir":
["startDate": 2018-04-24 13:07:00 +0000, "capacity": 300, "unitVolume": 8.5],
"loop": [{"dosingEnabled": true, "lastCompleted": 2018-04-24 13:08:07 +0000},
"batteryPercentage": 0.75, "activeInsulin": 0.032839658905922053,
"targetRanges": [{"minValue": 90.0, "maxValue": 110.0, "startDate": 2018-04-24
04:00:00 +0000, "endDate": 2018-04-25 04:00:00 +0000}], "netBasal":
["percentage": 0.0, "end": 2018-04-24 16:00:00 +0000, "start": 2018-04-24
12:44:47 +0000, "rate": 0.0], "version": 4, "temporaryOverride": [{"minValue":
110.0, "maxValue": 145.0, "startDate": 2018-04-23 19:58:44 +0000, "endDate":
2018-04-23 21:58:44 +0000}], "sensor": [{"trendType": 4, "stateDescription":
"Sensor calibration is OK ", "isStateValid": true, "isLocal": true}]])

LoopDataManager

settings: Loop.LoopSettings(dosingEnabled: true,
dynamicCarbAbsorptionEnabled: true, glucoseTargetRangeSchedule:
Optional(["items": [{"startTime": 0.0, "value": [90.0, 110.0]}], "timeZone": -14400,
"overrideRanges": [{"preMeal": [70.0, 80.0], "workout": [110.0, 145.0]}, {"unit": "mg/
dL", "override": [{"value": [110.0, 145.0], "end": 2018-04-23 21:58:44 +0000,
"start": 2018-04-23 19:58:44 +0000, "context": "workout"}]}],
maximumBasalRatePerHour: Optional(8.0), maximumBolus: Optional(10.0),
suspendThreshold: Optional(Loop.GlucoseThreshold(value: 50.0, unit: mg/dL)),
retrospectiveCorrectionEnabled: true)
insulinCounteractionEffects: [LoopKit.GlucoseEffectVelocity(startDate:
2018-04-23 13:49:18 +0000, endDate: 2018-04-23 13:54:17 +0000, quantity:
-0.538462 mg/min·dL), LoopKit.GlucoseEffectVelocity(startDate: 2018-04-23
13:54:17 +0000, endDate: 2018-04-23 13:59:17 +0000, quantity: -0.823922 mg/

min·dL), LoopKit.GlucoseEffectVelocity(startDate: 2018-04-23 13:59:17 +0000, endDate: 2018-04-23 14:04:17 +0000, quantity: 0.266348 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-23 14:04:17 +0000, endDate: 2018-04-23 14:09:17 +0000, quantity: 1.13991 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-23 14:09:17 +0000, endDate: 2018-04-23 14:14:17 +0000, quantity: 1.79796 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-23 14:14:17 +0000, endDate: 2018-04-23 14:19:17 +0000, quantity: 1.43845 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-23 14:19:17 +0000, endDate: 2018-04-23 14:24:17 +0000, quantity: 0.868274 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-23 14:24:17 +0000, endDate: 2018-04-23 14:29:17 +0000, quantity: 2.08382 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-23 14:29:17 +0000, endDate: 2018-04-23 14:34:17 +0000, quantity: 2.29217 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-23 14:34:17 +0000, endDate: 2018-04-23 14:39:18 +0000, quantity: 2.28365 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-23 14:39:18 +0000, endDate: 2018-04-23 14:44:17 +0000, quantity: 2.08147 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-23 14:44:17 +0000, endDate: 2018-04-23 14:49:18 +0000, quantity: 1.26302 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-23 14:49:18 +0000, endDate: 2018-04-23 14:54:17 +0000, quantity: 1.04716 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-23 14:54:17 +0000, endDate: 2018-04-23 14:59:17 +0000, quantity: 1.626 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-23 14:59:17 +0000, endDate: 2018-04-23 15:04:17 +0000, quantity: 1.39755 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-23 15:04:17 +0000, endDate: 2018-04-23 15:09:18 +0000, quantity: 1.7673 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-23 15:09:18 +0000, endDate: 2018-04-23 15:14:18 +0000, quantity: 2.74044 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-23 15:14:18 +0000, endDate: 2018-04-23 15:19:17 +0000, quantity: 1.71089 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-23 15:19:17 +0000, endDate: 2018-04-23 15:24:17 +0000, quantity: 1.47951 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-23 15:24:17 +0000, endDate: 2018-04-23 15:29:17 +0000, quantity: 0.844117 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-23 15:29:17 +0000, endDate: 2018-04-23 15:34:17 +0000, quantity: 1.22143 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-23 15:34:17 +0000, endDate: 2018-04-23 15:39:17 +0000, quantity: 1.00048 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-23 15:39:17 +0000, endDate: 2018-04-23 15:44:17 +0000, quantity: 1.15838 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-23 15:44:17 +0000, endDate: 2018-04-23 15:44:17 +0000, quantity: 1.15838 mg/min·dL)

2018-04-23 15:49:17 +0000, quantity: 0.356768 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-23 15:49:17 +0000, endDate:
2018-04-23 15:54:18 +0000, quantity: 0.935628 mg/min·dL),
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2018-04-23 15:59:17 +0000, quantity: 0.514281 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-23 15:59:17 +0000, endDate:
2018-04-23 16:04:17 +0000, quantity: 1.08903 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-23 16:04:17 +0000, endDate:
2018-04-23 16:09:17 +0000, quantity: 1.46244 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-23 16:09:17 +0000, endDate:
2018-04-23 16:14:17 +0000, quantity: 0.636037 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-23 16:14:17 +0000, endDate:
2018-04-23 16:19:18 +0000, quantity: 0.606109 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-23 16:19:18 +0000, endDate:
2018-04-23 16:24:18 +0000, quantity: 0.578465 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-23 16:24:18 +0000, endDate:
2018-04-23 16:29:18 +0000, quantity: 0.149488 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-23 16:29:18 +0000, endDate:
2018-04-23 16:34:17 +0000, quantity: 0.120008 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-23 16:34:17 +0000, endDate:
2018-04-23 16:39:17 +0000, quantity: 0.0905495 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-23 16:39:17 +0000, endDate:
2018-04-23 16:44:17 +0000, quantity: 0.460888 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-23 16:44:17 +0000, endDate:
2018-04-23 16:49:17 +0000, quantity: -0.16799 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-23 16:49:17 +0000, endDate:
2018-04-23 16:54:18 +0000, quantity: -0.796089 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-23 16:54:18 +0000, endDate:
2018-04-23 16:59:17 +0000, quantity: -0.626242 mg/min·dL),
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2018-04-23 17:04:18 +0000, quantity: -0.451883 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-23 17:04:18 +0000, endDate:
2018-04-23 17:09:18 +0000, quantity: -0.0799863 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-23 17:09:18 +0000, endDate:
2018-04-23 17:14:18 +0000, quantity: 1.09377 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-23 17:14:18 +0000, endDate:
2018-04-23 17:19:18 +0000, quantity: 2.05563 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-23 17:19:18 +0000, endDate:
2018-04-23 17:24:17 +0000, quantity: 1.62981 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-23 17:24:17 +0000, endDate:
2018-04-23 17:29:17 +0000, quantity: 1.8034 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-23 17:29:17 +0000, endDate:
2018-04-23 17:34:18 +0000, quantity: 1.18011 mg/min·dL),

LoopKit.GlucoseEffectVelocity(startDate: 2018-04-23 17:34:18 +0000, endDate: 2018-04-23 17:39:17 +0000, quantity: 1.15578 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-23 17:39:17 +0000, endDate: 2018-04-23 17:44:17 +0000, quantity: 1.14151 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-23 17:44:17 +0000, endDate: 2018-04-23 17:49:18 +0000, quantity: 1.12876 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-23 17:49:18 +0000, endDate: 2018-04-23 17:54:18 +0000, quantity: 0.762868 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-23 17:54:18 +0000, endDate: 2018-04-23 17:59:18 +0000, quantity: 0.669365 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-23 17:59:18 +0000, endDate: 2018-04-23 18:04:17 +0000, quantity: -0.0324533 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-23 18:04:17 +0000, endDate: 2018-04-23 18:09:18 +0000, quantity: -0.144805 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-23 18:09:18 +0000, endDate: 2018-04-23 18:14:17 +0000, quantity: -0.271653 mg/min·dL),
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LoopKit.GlucoseEffectVelocity(startDate: 2018-04-23 18:19:18 +0000, endDate: 2018-04-23 18:24:18 +0000, quantity: 0.233576 mg/min·dL),
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LoopKit.GlucoseEffectVelocity(startDate: 2018-04-23 18:49:17 +0000, endDate: 2018-04-23 18:54:17 +0000, quantity: 1.48406 mg/min·dL),
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LoopKit.GlucoseEffectVelocity(startDate: 2018-04-23 18:59:18 +0000, endDate: 2018-04-23 19:04:17 +0000, quantity: 0.443897 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-23 19:04:17 +0000, endDate: 2018-04-23 19:09:18 +0000, quantity: 0.214214 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-23 19:09:18 +0000, endDate: 2018-04-23 19:14:18 +0000, quantity: -0.0172733 mg/min·dL),
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2018-04-23 19:24:18 +0000, quantity: -0.107867 mg/min·dL),
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2018-04-23 19:29:17 +0000, quantity: 0.268419 mg/min·dL),
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2018-04-23 19:34:17 +0000, quantity: 0.427283 mg/min·dL),
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2018-04-23 19:39:17 +0000, quantity: 0.78955 mg/min·dL),
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2018-04-23 19:44:18 +0000, quantity: 0.54907 mg/min·dL),
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2018-04-23 19:49:17 +0000, quantity: 1.31386 mg/min·dL),
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2018-04-23 19:54:17 +0000, quantity: 1.27011 mg/min·dL),
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2018-04-23 19:59:18 +0000, quantity: 2.02351 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-23 19:59:18 +0000, endDate:
2018-04-23 20:04:17 +0000, quantity: 2.59214 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-23 20:04:17 +0000, endDate:
2018-04-23 20:09:17 +0000, quantity: 1.54256 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-23 20:09:17 +0000, endDate:
2018-04-23 20:14:17 +0000, quantity: 1.5029 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-23 20:14:17 +0000, endDate:
2018-04-23 20:19:17 +0000, quantity: 0.862468 mg/min·dL),
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2018-04-23 20:24:17 +0000, quantity: 1.02677 mg/min·dL),
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2018-04-23 20:29:17 +0000, quantity: 0.990922 mg/min·dL),
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2018-04-23 20:34:17 +0000, quantity: 0.558844 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-23 20:34:17 +0000, endDate:
2018-04-23 20:39:17 +0000, quantity: 0.527534 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-23 20:39:17 +0000, endDate:
2018-04-23 20:44:18 +0000, quantity: -0.101112 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-23 20:44:18 +0000, endDate:
2018-04-23 20:49:18 +0000, quantity: 0.0715418 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-23 20:49:18 +0000, endDate:
2018-04-23 20:54:18 +0000, quantity: 1.44497 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-23 20:54:18 +0000, endDate:
2018-04-23 20:59:18 +0000, quantity: 2.02059 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-23 20:59:18 +0000, endDate:
2018-04-23 21:04:18 +0000, quantity: 1.61921 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-23 21:04:18 +0000, endDate:
2018-04-23 21:09:18 +0000, quantity: 2.19629 mg/min·dL),

LoopKit.GlucoseEffectVelocity(startDate: 2018-04-23 21:09:18 +0000, endDate: 2018-04-23 21:14:18 +0000, quantity: 3.15936 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-23 21:14:18 +0000, endDate: 2018-04-23 21:19:18 +0000, quantity: 1.96259 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-23 21:19:18 +0000, endDate: 2018-04-23 21:24:18 +0000, quantity: 1.15555 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-23 21:24:18 +0000, endDate: 2018-04-23 21:29:18 +0000, quantity: -0.0458937 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-23 21:29:18 +0000, endDate: 2018-04-23 21:34:18 +0000, quantity: -0.0409078 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-23 21:34:18 +0000, endDate: 2018-04-23 21:39:18 +0000, quantity: -0.230505 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-23 21:39:18 +0000, endDate: 2018-04-23 21:44:18 +0000, quantity: -0.225976 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-23 21:44:18 +0000, endDate: 2018-04-23 21:54:17 +0000, quantity: -1.41297 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-23 21:54:17 +0000, endDate: 2018-04-23 21:59:18 +0000, quantity: -1.59537 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-23 21:59:18 +0000, endDate: 2018-04-23 22:04:16 +0000, quantity: -1.40142 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-23 22:04:16 +0000, endDate: 2018-04-23 22:09:16 +0000, quantity: -0.594064 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-23 22:09:16 +0000, endDate: 2018-04-23 22:14:16 +0000, quantity: -0.796761 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-23 22:14:16 +0000, endDate: 2018-04-23 22:19:16 +0000, quantity: -0.604461 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-23 22:19:16 +0000, endDate: 2018-04-23 22:29:16 +0000, quantity: -0.0390514 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-23 22:29:16 +0000, endDate: 2018-04-23 22:34:16 +0000, quantity: -0.0390514 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-23 22:34:16 +0000, endDate: 2018-04-23 22:39:17 +0000, quantity: 0.147148 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-23 22:39:17 +0000, endDate: 2018-04-23 22:44:16 +0000, quantity: -0.0650967 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-23 22:44:16 +0000, endDate: 2018-04-23 22:49:16 +0000, quantity: 0.524037 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-23 22:49:16 +0000, endDate: 2018-04-23 22:54:17 +0000, quantity: 0.911491 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-23 22:54:17 +0000, endDate: 2018-04-23 22:59:17 +0000, quantity: 0.0955946 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-23 22:59:17 +0000, endDate: 2018-04-23 23:04:17 +0000, quantity: 0.0719171 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-23 23:04:17 +0000, endDate: 2018-04-23 23:09:17 +0000, quantity: -0.135865 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-23 23:09:17 +0000, endDate: 2018-04-23 23:09:17 +0000, quantity: -0.135865 mg/min·dL),

2018-04-23 23:14:16 +0000, quantity: 0.246184 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-23 23:14:16 +0000, endDate:
2018-04-23 23:19:17 +0000, quantity: 0.244594 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-23 23:19:17 +0000, endDate:
2018-04-23 23:24:16 +0000, quantity: 0.532428 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-23 23:24:16 +0000, endDate:
2018-04-23 23:29:17 +0000, quantity: 1.92692 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-23 23:29:17 +0000, endDate:
2018-04-23 23:34:16 +0000, quantity: 0.3067 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-23 23:34:16 +0000, endDate:
2018-04-23 23:39:17 +0000, quantity: -0.127708 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-23 23:39:17 +0000, endDate:
2018-04-23 23:44:16 +0000, quantity: -0.366342 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-23 23:44:16 +0000, endDate:
2018-04-23 23:49:17 +0000, quantity: -0.222727 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-23 23:49:17 +0000, endDate:
2018-04-23 23:54:16 +0000, quantity: -0.105799 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-23 23:54:16 +0000, endDate:
2018-04-23 23:59:17 +0000, quantity: 0.189439 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-23 23:59:17 +0000, endDate:
2018-04-24 00:04:16 +0000, quantity: 0.494893 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 00:04:16 +0000, endDate:
2018-04-24 00:09:16 +0000, quantity: 0.988316 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 00:09:16 +0000, endDate:
2018-04-24 00:14:17 +0000, quantity: 1.06505 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 00:14:17 +0000, endDate:
2018-04-24 00:19:17 +0000, quantity: 1.13118 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 00:19:17 +0000, endDate:
2018-04-24 00:24:17 +0000, quantity: 1.17983 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 00:24:17 +0000, endDate:
2018-04-24 00:29:17 +0000, quantity: 1.80716 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 00:29:17 +0000, endDate:
2018-04-24 00:34:17 +0000, quantity: 1.63581 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 00:34:17 +0000, endDate:
2018-04-24 00:39:17 +0000, quantity: 2.04289 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 00:39:17 +0000, endDate:
2018-04-24 00:44:17 +0000, quantity: 2.44906 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 00:44:17 +0000, endDate:
2018-04-24 00:49:16 +0000, quantity: 2.03883 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 00:49:16 +0000, endDate:
2018-04-24 00:54:16 +0000, quantity: 1.6161 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 00:54:16 +0000, endDate:
2018-04-24 00:59:17 +0000, quantity: 2.38367 mg/min·dL),

LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 00:59:17 +0000, endDate: 2018-04-24 01:04:17 +0000, quantity: 2.556 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 01:04:17 +0000, endDate: 2018-04-24 01:09:17 +0000, quantity: 3.1139 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 01:09:17 +0000, endDate: 2018-04-24 01:14:17 +0000, quantity: 2.86643 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 01:14:17 +0000, endDate: 2018-04-24 01:19:17 +0000, quantity: 1.6177 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 01:19:17 +0000, endDate: 2018-04-24 01:24:17 +0000, quantity: 1.96414 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 01:24:17 +0000, endDate: 2018-04-24 01:29:17 +0000, quantity: 0.715262 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 01:29:17 +0000, endDate: 2018-04-24 01:34:17 +0000, quantity: 1.66333 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 01:34:17 +0000, endDate: 2018-04-24 01:39:16 +0000, quantity: 2.81694 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 01:39:16 +0000, endDate: 2018-04-24 01:44:17 +0000, quantity: 1.7544 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 01:44:17 +0000, endDate: 2018-04-24 01:49:17 +0000, quantity: 1.71166 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 01:49:17 +0000, endDate: 2018-04-24 01:54:17 +0000, quantity: 2.28446 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 01:54:17 +0000, endDate: 2018-04-24 01:59:17 +0000, quantity: 2.44475 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 01:59:17 +0000, endDate: 2018-04-24 02:04:17 +0000, quantity: 2.00711 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 02:04:17 +0000, endDate: 2018-04-24 02:09:17 +0000, quantity: 1.96153 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 02:09:17 +0000, endDate: 2018-04-24 02:14:17 +0000, quantity: 1.33218 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 02:14:17 +0000, endDate: 2018-04-24 02:19:17 +0000, quantity: 1.53542 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 02:19:17 +0000, endDate: 2018-04-24 02:24:16 +0000, quantity: 1.97671 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 02:24:16 +0000, endDate: 2018-04-24 02:29:17 +0000, quantity: 1.63453 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 02:29:17 +0000, endDate: 2018-04-24 02:34:17 +0000, quantity: 1.3053 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 02:34:17 +0000, endDate: 2018-04-24 02:39:17 +0000, quantity: 1.16047 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 02:39:17 +0000, endDate: 2018-04-24 02:44:16 +0000, quantity: 1.19899 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 02:44:16 +0000, endDate: 2018-04-24 02:44:16 +0000, quantity: 1.19899 mg/min·dL),

2018-04-24 02:49:16 +0000, quantity: 3.23665 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 02:49:16 +0000, endDate:
2018-04-24 02:54:17 +0000, quantity: 3.39419 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 02:54:17 +0000, endDate:
2018-04-24 02:59:17 +0000, quantity: 4.78535 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 02:59:17 +0000, endDate:
2018-04-24 03:04:17 +0000, quantity: 5.96881 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 03:04:17 +0000, endDate:
2018-04-24 03:09:17 +0000, quantity: 6.55868 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 03:09:17 +0000, endDate:
2018-04-24 03:14:16 +0000, quantity: 5.32627 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 03:14:16 +0000, endDate:
2018-04-24 03:19:17 +0000, quantity: 4.2296 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 03:19:17 +0000, endDate:
2018-04-24 03:24:16 +0000, quantity: 3.54881 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 03:24:16 +0000, endDate:
2018-04-24 03:29:17 +0000, quantity: 2.81639 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 03:29:17 +0000, endDate:
2018-04-24 03:34:16 +0000, quantity: 2.07903 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 03:34:16 +0000, endDate:
2018-04-24 03:39:17 +0000, quantity: 1.71723 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 03:39:17 +0000, endDate:
2018-04-24 03:44:17 +0000, quantity: 1.53963 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 03:44:17 +0000, endDate:
2018-04-24 03:49:17 +0000, quantity: 1.3535 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 03:49:17 +0000, endDate:
2018-04-24 03:54:17 +0000, quantity: 1.14653 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 03:54:17 +0000, endDate:
2018-04-24 03:59:17 +0000, quantity: 1.33366 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 03:59:17 +0000, endDate:
2018-04-24 04:04:17 +0000, quantity: 1.90901 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 04:04:17 +0000, endDate:
2018-04-24 04:09:17 +0000, quantity: 2.87224 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 04:09:17 +0000, endDate:
2018-04-24 04:14:16 +0000, quantity: 1.23339 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 04:14:16 +0000, endDate:
2018-04-24 04:19:17 +0000, quantity: 1.38273 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 04:19:17 +0000, endDate:
2018-04-24 04:24:17 +0000, quantity: 1.33091 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 04:24:17 +0000, endDate:
2018-04-24 04:29:17 +0000, quantity: 1.67097 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 04:29:17 +0000, endDate:
2018-04-24 04:34:17 +0000, quantity: 2.00462 mg/min·dL),

LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 04:34:17 +0000, endDate: 2018-04-24 04:39:17 +0000, quantity: 1.74352 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 04:39:17 +0000, endDate: 2018-04-24 04:44:17 +0000, quantity: 1.67727 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 04:44:17 +0000, endDate: 2018-04-24 04:49:16 +0000, quantity: 0.604537 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 04:49:16 +0000, endDate: 2018-04-24 04:54:17 +0000, quantity: 1.13029 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 04:54:17 +0000, endDate: 2018-04-24 04:59:17 +0000, quantity: 1.45795 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 04:59:17 +0000, endDate: 2018-04-24 05:04:17 +0000, quantity: 1.38682 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 05:04:17 +0000, endDate: 2018-04-24 05:09:17 +0000, quantity: 0.709335 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 05:09:17 +0000, endDate: 2018-04-24 05:14:17 +0000, quantity: 1.0389 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 05:14:17 +0000, endDate: 2018-04-24 05:19:17 +0000, quantity: 0.764036 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 05:19:17 +0000, endDate: 2018-04-24 05:24:17 +0000, quantity: 3.09303 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 05:24:17 +0000, endDate: 2018-04-24 05:29:17 +0000, quantity: 1.03056 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 05:29:17 +0000, endDate: 2018-04-24 05:34:17 +0000, quantity: 0.364486 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 05:34:17 +0000, endDate: 2018-04-24 05:39:17 +0000, quantity: 0.502154 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 05:39:17 +0000, endDate: 2018-04-24 05:44:16 +0000, quantity: 1.44211 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 05:44:16 +0000, endDate: 2018-04-24 05:49:16 +0000, quantity: 1.77908 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 05:49:16 +0000, endDate: 2018-04-24 05:54:17 +0000, quantity: 1.1176 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 05:54:17 +0000, endDate: 2018-04-24 05:59:17 +0000, quantity: 0.662025 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 05:59:17 +0000, endDate: 2018-04-24 06:04:16 +0000, quantity: 0.204747 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 06:04:16 +0000, endDate: 2018-04-24 06:09:17 +0000, quantity: 0.349908 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 06:09:17 +0000, endDate: 2018-04-24 06:14:17 +0000, quantity: 0.297149 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 06:14:17 +0000, endDate: 2018-04-24 06:19:17 +0000, quantity: 0.445749 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 06:19:17 +0000, endDate: 2018-04-24 06:19:17 +0000, quantity: 0.445749 mg/min·dL),

2018-04-24 06:24:17 +0000, quantity: 0.195477 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 06:24:17 +0000, endDate:
2018-04-24 06:29:17 +0000, quantity: 0.547484 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 06:29:17 +0000, endDate:
2018-04-24 06:34:17 +0000, quantity: 0.301196 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 06:34:17 +0000, endDate:
2018-04-24 06:39:17 +0000, quantity: 0.456124 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 06:39:17 +0000, endDate:
2018-04-24 06:44:17 +0000, quantity: 0.412308 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 06:44:17 +0000, endDate:
2018-04-24 06:49:17 +0000, quantity: 0.170385 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 06:49:17 +0000, endDate:
2018-04-24 06:54:17 +0000, quantity: -1.27301 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 06:54:17 +0000, endDate:
2018-04-24 06:59:17 +0000, quantity: 0.0911206 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 06:59:17 +0000, endDate:
2018-04-24 07:04:16 +0000, quantity: 0.655038 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 07:04:16 +0000, endDate:
2018-04-24 07:09:17 +0000, quantity: 2.01705 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 07:09:17 +0000, endDate:
2018-04-24 07:14:17 +0000, quantity: 0.981557 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 07:14:17 +0000, endDate:
2018-04-24 07:19:15 +0000, quantity: -1.05584 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 07:19:15 +0000, endDate:
2018-04-24 07:24:15 +0000, quantity: -0.480204 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 07:24:15 +0000, endDate:
2018-04-24 07:29:16 +0000, quantity: 0.0898572 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 07:29:16 +0000, endDate:
2018-04-24 07:34:16 +0000, quantity: 0.461513 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 07:34:16 +0000, endDate:
2018-04-24 07:39:16 +0000, quantity: 0.434268 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 07:39:16 +0000, endDate:
2018-04-24 07:44:16 +0000, quantity: 0.00903966 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 07:44:16 +0000, endDate:
2018-04-24 07:49:16 +0000, quantity: 0.384733 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 07:49:16 +0000, endDate:
2018-04-24 07:54:16 +0000, quantity: 0.362311 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 07:54:16 +0000, endDate:
2018-04-24 07:59:16 +0000, quantity: 0.341194 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 07:59:16 +0000, endDate:
2018-04-24 08:04:16 +0000, quantity: 0.922665 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 08:04:16 +0000, endDate:
2018-04-24 08:09:16 +0000, quantity: 1.49996 mg/min·dL),

LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 08:09:16 +0000, endDate: 2018-04-24 08:14:16 +0000, quantity: 0.0847711 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 08:14:16 +0000, endDate: 2018-04-24 08:19:16 +0000, quantity: -0.330415 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 08:19:16 +0000, endDate: 2018-04-24 08:24:16 +0000, quantity: 0.055677 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 08:24:16 +0000, endDate: 2018-04-24 08:29:16 +0000, quantity: -0.555357 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 08:29:16 +0000, endDate: 2018-04-24 08:34:16 +0000, quantity: -0.366297 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 08:34:16 +0000, endDate: 2018-04-24 08:39:16 +0000, quantity: -1.17557 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 08:39:16 +0000, endDate: 2018-04-24 08:44:16 +0000, quantity: -0.385335 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 08:44:16 +0000, endDate: 2018-04-24 08:49:16 +0000, quantity: -1.39306 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 08:49:16 +0000, endDate: 2018-04-24 08:54:16 +0000, quantity: -0.197338 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 08:54:16 +0000, endDate: 2018-04-24 08:59:16 +0000, quantity: -0.19909 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 08:59:16 +0000, endDate: 2018-04-24 09:04:16 +0000, quantity: -0.399895 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 09:04:16 +0000, endDate: 2018-04-24 09:09:16 +0000, quantity: -0.399566 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 09:09:16 +0000, endDate: 2018-04-24 09:14:16 +0000, quantity: -0.399631 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 09:14:16 +0000, endDate: 2018-04-24 09:19:16 +0000, quantity: 0 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 09:19:16 +0000, endDate: 2018-04-24 09:24:16 +0000, quantity: -0.399432 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 09:24:16 +0000, endDate: 2018-04-24 09:29:16 +0000, quantity: -0.200021 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 09:29:16 +0000, endDate: 2018-04-24 09:34:16 +0000, quantity: -1.00155 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 09:34:16 +0000, endDate: 2018-04-24 09:39:16 +0000, quantity: 0.199742 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 09:39:16 +0000, endDate: 2018-04-24 09:44:16 +0000, quantity: 0.199843 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 09:44:16 +0000, endDate: 2018-04-24 09:49:16 +0000, quantity: 0 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 09:49:16 +0000, endDate: 2018-04-24 09:54:16 +0000, quantity: 0 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 09:54:16 +0000, endDate: 2018-04-24 09:54:16 +0000, quantity: 0 mg/min·dL)

2018-04-24 09:59:16 +0000, quantity: -0.200173 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 09:59:16 +0000, endDate:
2018-04-24 10:04:16 +0000, quantity: -0.399911 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 10:04:16 +0000, endDate:
2018-04-24 10:09:16 +0000, quantity: -0.200312 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 10:09:16 +0000, endDate:
2018-04-24 10:14:16 +0000, quantity: 0 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 10:14:16 +0000, endDate:
2018-04-24 10:19:16 +0000, quantity: -0.200111 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 10:19:16 +0000, endDate:
2018-04-24 10:24:16 +0000, quantity: 0.20005 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 10:24:16 +0000, endDate:
2018-04-24 10:29:15 +0000, quantity: -0.400394 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 10:29:15 +0000, endDate:
2018-04-24 10:34:16 +0000, quantity: 0 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 10:34:16 +0000, endDate:
2018-04-24 10:39:16 +0000, quantity: 0.199776 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 10:39:16 +0000, endDate:
2018-04-24 10:44:16 +0000, quantity: -0.599948 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 10:44:16 +0000, endDate:
2018-04-24 10:49:16 +0000, quantity: -1.79763 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 10:49:16 +0000, endDate:
2018-04-24 10:54:16 +0000, quantity: 2.20422 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 10:54:16 +0000, endDate:
2018-04-24 10:59:16 +0000, quantity: -0.399971 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 10:59:16 +0000, endDate:
2018-04-24 11:04:16 +0000, quantity: 0 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 11:04:16 +0000, endDate:
2018-04-24 11:09:16 +0000, quantity: -0.800448 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 11:09:16 +0000, endDate:
2018-04-24 11:14:16 +0000, quantity: -0.400273 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 11:14:16 +0000, endDate:
2018-04-24 11:24:16 +0000, quantity: -0.399763 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 11:24:16 +0000, endDate:
2018-04-24 11:29:16 +0000, quantity: 0.00146983 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 11:29:16 +0000, endDate:
2018-04-24 11:34:16 +0000, quantity: -0.994032 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 11:34:16 +0000, endDate:
2018-04-24 11:39:16 +0000, quantity: -0.188801 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 11:39:16 +0000, endDate:
2018-04-24 11:44:16 +0000, quantity: 0.0163034 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 11:44:16 +0000, endDate:
2018-04-24 11:49:16 +0000, quantity: 0.620064 mg/min·dL),

LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 11:49:16 +0000, endDate: 2018-04-24 11:54:16 +0000, quantity: -0.576081 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 11:54:16 +0000, endDate: 2018-04-24 11:59:16 +0000, quantity: -0.172864 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 11:59:16 +0000, endDate: 2018-04-24 12:04:16 +0000, quantity: -2.17068 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 12:04:16 +0000, endDate: 2018-04-24 12:09:16 +0000, quantity: 1.43482 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 12:09:16 +0000, endDate: 2018-04-24 12:14:16 +0000, quantity: -0.761589 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 12:14:16 +0000, endDate: 2018-04-24 12:19:16 +0000, quantity: 0.438956 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 12:19:16 +0000, endDate: 2018-04-24 12:24:16 +0000, quantity: 0.231026 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 12:24:16 +0000, endDate: 2018-04-24 12:29:16 +0000, quantity: -1.16936 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 12:29:16 +0000, endDate: 2018-04-24 12:34:16 +0000, quantity: -0.971522 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 12:34:16 +0000, endDate: 2018-04-24 12:39:16 +0000, quantity: 0.627289 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 12:39:16 +0000, endDate: 2018-04-24 12:44:16 +0000, quantity: 0.625233 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 12:44:16 +0000, endDate: 2018-04-24 12:49:17 +0000, quantity: 0.0236216 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 12:49:17 +0000, endDate: 2018-04-24 12:54:16 +0000, quantity: 0.0292951 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 13:04:16 +0000, endDate: 2018-04-24 13:09:16 +0000, quantity: 0.0227475 mg/min·dL),
LoopKit.GlucoseEffectVelocity(startDate: 2018-04-24 13:09:16 +0000, endDate: 2018-04-24 13:49:16 +0000, quantity: -0.00517367 mg/dL·s)]
predictedGlucose: [LoopKit.PredictedGlucoseValue(startDate: 2018-04-24 13:49:16 +0000, quantity: 83 mg/dL), LoopKit.PredictedGlucoseValue(startDate: 2018-04-24 13:50:00 +0000, quantity: 81.2542 mg/dL),
LoopKit.PredictedGlucoseValue(startDate: 2018-04-24 13:55:00 +0000, quantity: 78.6963 mg/dL), LoopKit.PredictedGlucoseValue(startDate: 2018-04-24 14:00:00 +0000, quantity: 75.4335 mg/dL), LoopKit.PredictedGlucoseValue(startDate: 2018-04-24 14:05:00 +0000, quantity: 71.5634 mg/dL),
LoopKit.PredictedGlucoseValue(startDate: 2018-04-24 14:10:00 +0000, quantity: 67.1747 mg/dL), LoopKit.PredictedGlucoseValue(startDate: 2018-04-24 14:15:00 +0000, quantity: 62.3479 mg/dL), LoopKit.PredictedGlucoseValue(startDate: 2018-04-24 14:20:00 +0000, quantity: 57.1558 mg/dL),
LoopKit.PredictedGlucoseValue(startDate: 2018-04-24 14:25:00 +0000, quantity: 51.6644 mg/dL), LoopKit.PredictedGlucoseValue(startDate: 2018-04-24 14:30:00

+0000, quantity: 45.9332 mg/dL), LoopKit.PredictedGlucoseValue(startDate: 2018-04-24 14:35:00 +0000, quantity: 40.0157 mg/dL), LoopKit.PredictedGlucoseValue(startDate: 2018-04-24 14:40:00 +0000, quantity: 33.9601 mg/dL), LoopKit.PredictedGlucoseValue(startDate: 2018-04-24 14:45:00 +0000, quantity: 27.8095 mg/dL), LoopKit.PredictedGlucoseValue(startDate: 2018-04-24 14:50:00 +0000, quantity: 21.6024 mg/dL), LoopKit.PredictedGlucoseValue(startDate: 2018-04-24 14:55:00 +0000, quantity: 15.3732 mg/dL), LoopKit.PredictedGlucoseValue(startDate: 2018-04-24 15:00:00 +0000, quantity: 9.1522 mg/dL), LoopKit.PredictedGlucoseValue(startDate: 2018-04-24 15:05:00 +0000, quantity: 2.96638 mg/dL), LoopKit.PredictedGlucoseValue(startDate: 2018-04-24 15:10:00 +0000, quantity: -3.16061 mg/dL), LoopKit.PredictedGlucoseValue(startDate: 2018-04-24 15:15:00 +0000, quantity: -9.20808 mg/dL), LoopKit.PredictedGlucoseValue(startDate: 2018-04-24 15:20:00 +0000, quantity: -15.158 mg/dL), LoopKit.PredictedGlucoseValue(startDate: 2018-04-24 15:25:00 +0000, quantity: -20.9949 mg/dL), LoopKit.PredictedGlucoseValue(startDate: 2018-04-24 15:30:00 +0000, quantity: -26.7054 mg/dL), LoopKit.PredictedGlucoseValue(startDate: 2018-04-24 15:35:00 +0000, quantity: -32.2784 mg/dL), LoopKit.PredictedGlucoseValue(startDate: 2018-04-24 15:40:00 +0000, quantity: -37.7042 mg/dL), LoopKit.PredictedGlucoseValue(startDate: 2018-04-24 15:45:00 +0000, quantity: -42.9753 mg/dL), LoopKit.PredictedGlucoseValue(startDate: 2018-04-24 15:50:00 +0000, quantity: -48.0855 mg/dL), LoopKit.PredictedGlucoseValue(startDate: 2018-04-24 15:55:00 +0000, quantity: -53.0297 mg/dL), LoopKit.PredictedGlucoseValue(startDate: 2018-04-24 16:00:00 +0000, quantity: -57.8045 mg/dL), LoopKit.PredictedGlucoseValue(startDate: 2018-04-24 16:05:00 +0000, quantity: -62.4072 mg/dL), LoopKit.PredictedGlucoseValue(startDate: 2018-04-24 16:10:00 +0000, quantity: -66.8364 mg/dL), LoopKit.PredictedGlucoseValue(startDate: 2018-04-24 16:15:00 +0000, quantity: -71.0913 mg/dL), LoopKit.PredictedGlucoseValue(startDate: 2018-04-24 16:20:00 +0000, quantity: -75.1722 mg/dL), LoopKit.PredictedGlucoseValue(startDate: 2018-04-24 16:25:00 +0000, quantity: -79.0797 mg/dL), LoopKit.PredictedGlucoseValue(startDate: 2018-04-24 16:30:00 +0000, quantity: -82.8155 mg/dL), LoopKit.PredictedGlucoseValue(startDate: 2018-04-24 16:35:00 +0000, quantity: -86.3813 mg/dL), LoopKit.PredictedGlucoseValue(startDate: 2018-04-24 16:40:00 +0000, quantity: -89.7797 mg/dL), LoopKit.PredictedGlucoseValue(startDate: 2018-04-24 16:45:00 +0000, quantity: -93.0135 mg/dL), LoopKit.PredictedGlucoseValue(startDate: 2018-04-24 16:50:00 +0000, quantity: -96.0859 mg/dL), LoopKit.PredictedGlucoseValue(startDate: 2018-04-24 16:55:00 +0000, quantity: -99.0004 mg/dL), LoopKit.PredictedGlucoseValue(startDate: 2018-04-24 17:00:00 +0000, quantity:

-101.761 mg/dL), LoopKit.PredictedGlucoseValue(startDate: 2018-04-24 17:05:00 +0000, quantity: -104.371 mg/dL), LoopKit.PredictedGlucoseValue(startDate: 2018-04-24 17:10:00 +0000, quantity: -106.835 mg/dL), LoopKit.PredictedGlucoseValue(startDate: 2018-04-24 17:15:00 +0000, quantity: -109.158 mg/dL), LoopKit.PredictedGlucoseValue(startDate: 2018-04-24 17:20:00 +0000, quantity: -111.343 mg/dL), LoopKit.PredictedGlucoseValue(startDate: 2018-04-24 17:25:00 +0000, quantity: -113.395 mg/dL), LoopKit.PredictedGlucoseValue(startDate: 2018-04-24 17:30:00 +0000, quantity: -115.319 mg/dL), LoopKit.PredictedGlucoseValue(startDate: 2018-04-24 17:35:00 +0000, quantity: -117.12 mg/dL), LoopKit.PredictedGlucoseValue(startDate: 2018-04-24 17:40:00 +0000, quantity: -118.802 mg/dL), LoopKit.PredictedGlucoseValue(startDate: 2018-04-24 17:45:00 +0000, quantity: -120.37 mg/dL), LoopKit.PredictedGlucoseValue(startDate: 2018-04-24 17:50:00 +0000, quantity: -121.829 mg/dL), LoopKit.PredictedGlucoseValue(startDate: 2018-04-24 17:55:00 +0000, quantity: -123.182 mg/dL), LoopKit.PredictedGlucoseValue(startDate: 2018-04-24 18:00:00 +0000, quantity: -124.435 mg/dL), LoopKit.PredictedGlucoseValue(startDate: 2018-04-24 18:05:00 +0000, quantity: -125.591 mg/dL), LoopKit.PredictedGlucoseValue(startDate: 2018-04-24 18:10:00 +0000, quantity: -126.656 mg/dL), LoopKit.PredictedGlucoseValue(startDate: 2018-04-24 18:15:00 +0000, quantity: -127.632 mg/dL), LoopKit.PredictedGlucoseValue(startDate: 2018-04-24 18:20:00 +0000, quantity: -128.525 mg/dL), LoopKit.PredictedGlucoseValue(startDate: 2018-04-24 18:25:00 +0000, quantity: -129.337 mg/dL), LoopKit.PredictedGlucoseValue(startDate: 2018-04-24 18:30:00 +0000, quantity: -130.072 mg/dL), LoopKit.PredictedGlucoseValue(startDate: 2018-04-24 18:35:00 +0000, quantity: -130.735 mg/dL), LoopKit.PredictedGlucoseValue(startDate: 2018-04-24 18:40:00 +0000, quantity: -131.33 mg/dL), LoopKit.PredictedGlucoseValue(startDate: 2018-04-24 18:45:00 +0000, quantity: -131.858 mg/dL), LoopKit.PredictedGlucoseValue(startDate: 2018-04-24 18:50:00 +0000, quantity: -132.325 mg/dL), LoopKit.PredictedGlucoseValue(startDate: 2018-04-24 18:55:00 +0000, quantity: -132.732 mg/dL), LoopKit.PredictedGlucoseValue(startDate: 2018-04-24 19:00:00 +0000, quantity: -133.082 mg/dL), LoopKit.PredictedGlucoseValue(startDate: 2018-04-24 19:05:00 +0000, quantity: -133.38 mg/dL), LoopKit.PredictedGlucoseValue(startDate: 2018-04-24 19:10:00 +0000, quantity: -133.628 mg/dL), LoopKit.PredictedGlucoseValue(startDate: 2018-04-24 19:15:00 +0000, quantity: -133.829 mg/dL), LoopKit.PredictedGlucoseValue(startDate: 2018-04-24 19:20:00 +0000, quantity: -133.986 mg/dL), LoopKit.PredictedGlucoseValue(startDate: 2018-04-24 19:25:00 +0000, quantity: -134.101 mg/dL), LoopKit.PredictedGlucoseValue(startDate: 2018-04-24 19:30:00 +0000, quantity: -134.177 mg/dL), LoopKit.PredictedGlucoseValue(startDate: 2018-04-24 19:35:00

+0000, quantity: -134.217 mg/dL), LoopKit.PredictedGlucoseValue(startDate: 2018-04-24 19:40:00 +0000, quantity: -134.225 mg/dL), LoopKit.PredictedGlucoseValue(startDate: 2018-04-24 19:49:16 +0000, quantity: -134.225 mg/dL)]
retrospectivePredictedGlucose: []
recommendedTempBasal: Optional((recommendation: Loop.TempBasalRecommendation(unitsPerHour: 0.0, duration: 1800.0), date: 2018-04-24 13:51:00 +0000))
lastBolus: nil
lastGlucoseChange: Optional((start: 98 mg/dL C036D19A-37CE-4884-9F15-FDD7D23F6BC8 "Loop" (43), "iPhone9,1" (11.3)"xDripG5" metadata: { "com.loudnate.GlucoseKit.HKMetadataKey.GlucoselsDisplayOnly" = 0; } (2018-04-24 09:09:16 -0400 - 2018-04-24 09:09:16 -0400), end: 83 mg/dL 5C0DFC9C-F6A8-44B6-ADED-90CB16DE81E2 "Loop" (43), "iPhone9,1" (11.3)"xDripG5" metadata: { "com.loudnate.GlucoseKit.HKMetadataKey.GlucoselsDisplayOnly" = 0; } (2018-04-24 09:49:16 -0400 - 2018-04-24 09:49:16 -0400)))
retrospectiveGlucoseChange: nil
lastLoopCompleted: Optional(2018-04-24 13:08:07 +0000)
lastTempBasal: nil
carbsOnBoard: nil
insulinOnBoard: Optional(InsulinKit.InsulinValue(startDate: 2018-04-24 13:50:00 +0000, value: 3.3150675817600219))
error: Optional(Loop.LoopError.missingDataError(details: "Glucose data not available", recovery: Optional("Check your CGM data source")))

GlucoseStore

* latestGlucoseValue: Optional(83 mg/dL "xDripG5" metadata: { "com.loudnate.GlucoseKit.HKMetadataKey.GlucoselsDisplayOnly" = 0; } (2018-04-24 09:49:16 -0400 - 2018-04-24 09:49:16 -0400))
* managedDataInterval: 10800.0
* reflectionDataInterval: 1800.0
* momentumDataInterval: 900.0
* sampleDataCache: [83 mg/dL "xDripG5" metadata: { "com.loudnate.GlucoseKit.HKMetadataKey.GlucoselsDisplayOnly" = 0; } (2018-04-24 09:49:16 -0400 - 2018-04-24 09:49:16 -0400)]
* authorizationRequired: false

CarbStore

* carbRatioSchedule: [{"items": [{"startTime": 0.0, "value": 13.0}, {"startTime": 18000.0, "value": 11.0}, {"startTime": 43200.0, "value": 13.0}], "timeZone": -14400,

"unit": "g"]
* defaultAbsorptionTimes: (fast: 7200.0, medium: 10800.0, slow: 14400.0)
* insulinSensitivitySchedule: [{"items": [{"startTime": 0.0, "value": 65.0}],
"timeZone": -14400, "unit": "mg/dL"]
* delay: 600.0
* authorizationRequired: false
* isBackgroundDeliveryEnabled: false

carbEntryCache

DoseStore

* readyState: ready
* insulinModel:
Optional(humalogNovologAdult(ExponentialInsulinModel(actionDuration: 21600.0,
peakActivityTime: 4500.0))
* basalProfile: [{"items": [{"startTime": 0.0, "value": 0.8249999999999996},
{"startTime": 7200.0, "value": 0.55000000000000004}, {"startTime": 28800.0,
"value": 0.55000000000000004}, {"startTime": 43200.0, "value":
0.45000000000000001}, {"startTime": 68400.0, "value":
0.77500000000000002}, {"startTime": 79200.0, "value":
0.8249999999999996}], "timeZone": -14400]
* insulinSensitivitySchedule: [{"items": [{"startTime": 0.0, "value": 65.0}],
"timeZone": -14400, "unit": "mg/dL"]
* areReservoirValuesContinuous: false
* isUploadRequestPending: false
* lastAddedPumpEvents: 2018-04-24 13:49:16 +0000
* lastReservoirObject: Optional(<InsulinKit.Reservoir: 0x1c0097b10> (entity:
Reservoir; id: 0xd000006a5640002 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/Reservoir/p108889> ; data: {
 createdAt = "2018-04-24 13:49:00 +0000";
 date = "2018-04-24 13:48:00 +0000";
 raw = nil;
 volume = "4.7";
}))
* lastReservoirVolumeDrop: 0.04999999999999998
* mutablePumpEventDoses: []
* pumpEventQueryAfterDate: 2018-04-24 13:28:26 +0000
* primeEventExistsWithinInsulinActionDuration: false
* totalDeliveryCache: Optional(InsulinKit.InsulinValue(startDate: 2018-04-24
04:00:00 +0000, value: 9.3249999999999993))
* lastPrimeEventDate: Optional(0000-12-30 00:00:00 +0000)
* pumpRecordsBasalProfileStartEvents: true

* device: Optional(<<HKDevice: 0x1c02908b0>, name:MLH RileyLink v1.0, manufacturer:Medtronic, model:723, firmware:Unknown, software:35.0, localIdentifier:312725>)

getReservoirValues

* 2018-04-24 13:48:00 +0000, 4.7
* 2018-04-24 13:47:01 +0000, 4.75
* 2018-04-24 13:07:00 +0000, 8.5
* 2018-04-24 13:02:00 +0000, 8.5
* 2018-04-24 12:57:00 +0000, 8.6
* 2018-04-24 12:52:00 +0000, 8.6
* 2018-04-24 12:47:00 +0000, 8.7
* 2018-04-24 12:43:51 +0000, 8.725
* 2018-04-24 12:35:00 +0000, 8.7
* 2018-04-24 12:33:45 +0000, 8.725
* 2018-04-24 12:25:00 +0000, 8.8
* 2018-04-24 12:20:00 +0000, 8.8
* 2018-04-24 12:15:00 +0000, 8.9
* 2018-04-24 12:10:00 +0000, 8.9
* 2018-04-24 12:05:00 +0000, 8.9
* 2018-04-24 12:00:00 +0000, 9.0
* 2018-04-24 11:55:00 +0000, 9.0
* 2018-04-24 11:50:00 +0000, 9.1
* 2018-04-24 11:45:00 +0000, 9.1
* 2018-04-24 11:40:00 +0000, 9.2
* 2018-04-24 11:35:00 +0000, 9.2
* 2018-04-24 11:30:00 +0000, 9.3
* 2018-04-24 11:25:00 +0000, 9.3
* 2018-04-24 11:20:00 +0000, 9.4
* 2018-04-24 11:15:00 +0000, 9.5
* 2018-04-24 11:10:00 +0000, 9.5
* 2018-04-24 11:05:00 +0000, 9.6
* 2018-04-24 11:00:00 +0000, 9.6
* 2018-04-24 10:55:00 +0000, 9.7
* 2018-04-24 10:50:00 +0000, 9.7
* 2018-04-24 10:45:00 +0000, 9.8
* 2018-04-24 10:40:00 +0000, 9.8
* 2018-04-24 10:35:00 +0000, 9.9
* 2018-04-24 10:30:00 +0000, 9.9
* 2018-04-24 10:25:00 +0000, 9.9
* 2018-04-24 10:20:00 +0000, 10.0
* 2018-04-24 10:15:00 +0000, 10.0

* 2018-04-24 10:10:00 +0000, 10.1
* 2018-04-24 10:05:00 +0000, 10.1
* 2018-04-24 10:00:00 +0000, 10.2
* 2018-04-24 09:55:00 +0000, 10.2
* 2018-04-24 09:50:00 +0000, 10.3
* 2018-04-24 09:45:00 +0000, 10.3
* 2018-04-24 09:40:00 +0000, 10.4
* 2018-04-24 09:35:00 +0000, 10.4
* 2018-04-24 09:30:00 +0000, 10.4
* 2018-04-24 09:25:00 +0000, 10.5
* 2018-04-24 09:20:00 +0000, 10.5
* 2018-04-24 09:15:00 +0000, 10.6
* 2018-04-24 09:10:00 +0000, 10.6
* 2018-04-24 09:05:00 +0000, 10.7
* 2018-04-24 09:00:00 +0000, 10.7
* 2018-04-24 08:55:00 +0000, 10.8
* 2018-04-24 08:50:00 +0000, 10.8
* 2018-04-24 08:45:00 +0000, 10.9
* 2018-04-24 08:40:00 +0000, 10.9
* 2018-04-24 08:35:00 +0000, 11.0
* 2018-04-24 08:30:00 +0000, 11.0
* 2018-04-24 08:25:00 +0000, 11.0
* 2018-04-24 08:20:00 +0000, 11.1
* 2018-04-24 08:15:00 +0000, 11.1
* 2018-04-24 08:10:00 +0000, 11.2
* 2018-04-24 08:05:00 +0000, 11.2
* 2018-04-24 08:00:00 +0000, 11.3
* 2018-04-24 07:55:00 +0000, 11.3
* 2018-04-24 07:50:00 +0000, 11.4
* 2018-04-24 07:45:00 +0000, 11.4
* 2018-04-24 07:40:00 +0000, 11.5
* 2018-04-24 07:35:00 +0000, 11.5
* 2018-04-24 07:30:00 +0000, 11.5
* 2018-04-24 07:25:00 +0000, 11.6
* 2018-04-24 07:20:00 +0000, 11.6
* 2018-04-24 07:15:00 +0000, 11.7
* 2018-04-24 07:10:00 +0000, 11.7
* 2018-04-24 07:05:00 +0000, 11.8
* 2018-04-24 07:00:00 +0000, 11.8
* 2018-04-24 06:55:00 +0000, 11.9
* 2018-04-24 06:50:00 +0000, 11.9
* 2018-04-24 06:45:00 +0000, 12.0
* 2018-04-24 06:40:00 +0000, 12.0

* 2018-04-24 06:35:00 +0000, 12.1
* 2018-04-24 06:30:00 +0000, 12.1
* 2018-04-24 06:25:00 +0000, 12.1
* 2018-04-24 06:20:00 +0000, 12.2
* 2018-04-24 06:15:00 +0000, 12.2
* 2018-04-24 06:10:00 +0000, 12.3
* 2018-04-24 06:05:00 +0000, 12.3
* 2018-04-24 06:00:00 +0000, 12.4
* 2018-04-24 05:55:00 +0000, 12.4
* 2018-04-24 05:50:00 +0000, 12.5
* 2018-04-24 05:45:00 +0000, 12.6
* 2018-04-24 05:40:00 +0000, 12.7
* 2018-04-24 05:35:00 +0000, 12.7
* 2018-04-24 05:30:00 +0000, 12.8
* 2018-04-24 05:25:00 +0000, 12.9
* 2018-04-24 05:20:00 +0000, 12.9
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* 2018-04-24 05:10:00 +0000, 13.1
* 2018-04-24 05:05:00 +0000, 13.1
* 2018-04-24 05:00:00 +0000, 13.2
* 2018-04-24 04:55:00 +0000, 13.3
* 2018-04-24 04:50:00 +0000, 13.3
* 2018-04-24 04:45:00 +0000, 13.4
* 2018-04-24 04:40:00 +0000, 13.5
* 2018-04-24 04:35:00 +0000, 13.5
* 2018-04-24 04:30:00 +0000, 13.6
* 2018-04-24 04:25:00 +0000, 13.7
* 2018-04-24 04:20:00 +0000, 13.7
* 2018-04-24 04:15:00 +0000, 13.8
* 2018-04-24 04:10:00 +0000, 13.9
* 2018-04-24 04:05:00 +0000, 14.0
* 2018-04-24 04:00:00 +0000, 14.0
* 2018-04-24 03:55:00 +0000, 14.1
* 2018-04-24 03:50:00 +0000, 14.2
* 2018-04-24 03:45:00 +0000, 14.2
* 2018-04-24 03:40:00 +0000, 14.3
* 2018-04-24 03:35:00 +0000, 14.4
* 2018-04-24 03:30:00 +0000, 14.4
* 2018-04-24 03:25:00 +0000, 14.5
* 2018-04-24 03:20:00 +0000, 14.6
* 2018-04-24 03:15:00 +0000, 14.6
* 2018-04-24 03:10:00 +0000, 14.7
* 2018-04-24 03:05:00 +0000, 14.8

* 2018-04-24 03:00:00 +0000, 14.8
* 2018-04-24 02:55:00 +0000, 14.9
* 2018-04-24 02:50:00 +0000, 15.9
* 2018-04-24 02:45:00 +0000, 16.0
* 2018-04-24 02:40:00 +0000, 17.4
* 2018-04-24 02:35:00 +0000, 19.3
* 2018-04-24 02:30:00 +0000, 19.4
* 2018-04-24 02:25:00 +0000, 19.4
* 2018-04-24 02:20:00 +0000, 19.4
* 2018-04-24 02:15:00 +0000, 20.1
* 2018-04-24 02:10:00 +0000, 20.8
* 2018-04-24 02:05:00 +0000, 21.4
* 2018-04-24 02:00:00 +0000, 22.0
* 2018-04-24 01:55:00 +0000, 22.0
* 2018-04-24 01:50:00 +0000, 22.0
* 2018-04-24 01:45:00 +0000, 22.0
* 2018-04-24 01:40:00 +0000, 22.0
* 2018-04-24 01:35:00 +0000, 22.6
* 2018-04-24 01:30:00 +0000, 22.6
* 2018-04-24 01:25:00 +0000, 22.6
* 2018-04-24 01:20:00 +0000, 22.7
* 2018-04-24 01:15:00 +0000, 22.7
* 2018-04-24 01:10:00 +0000, 22.8
* 2018-04-24 01:05:00 +0000, 22.9
* 2018-04-24 01:00:00 +0000, 22.9
* 2018-04-24 00:55:00 +0000, 22.9
* 2018-04-24 00:50:00 +0000, 22.9
* 2018-04-24 00:45:00 +0000, 22.9
* 2018-04-24 00:40:00 +0000, 22.9
* 2018-04-24 00:35:00 +0000, 22.9
* 2018-04-24 00:30:00 +0000, 22.9
* 2018-04-24 00:25:00 +0000, 23.0
* 2018-04-24 00:20:00 +0000, 23.0
* 2018-04-24 00:15:00 +0000, 23.1
* 2018-04-24 00:10:00 +0000, 23.1
* 2018-04-24 00:05:00 +0000, 23.2
* 2018-04-24 00:00:00 +0000, 23.2
* 2018-04-23 23:55:00 +0000, 23.4
* 2018-04-23 23:50:00 +0000, 24.0
* 2018-04-23 23:45:00 +0000, 24.0
* 2018-04-23 23:40:00 +0000, 24.0
* 2018-04-23 23:35:00 +0000, 24.0
* 2018-04-23 23:30:00 +0000, 24.0

* 2018-04-23 23:25:00 +0000, 24.6
* 2018-04-23 23:20:00 +0000, 24.8
* 2018-04-23 23:15:00 +0000, 24.8
* 2018-04-23 23:10:00 +0000, 28.3
* 2018-04-23 23:05:00 +0000, 28.4
* 2018-04-23 23:00:00 +0000, 28.6
* 2018-04-23 22:55:00 +0000, 28.7
* 2018-04-23 22:50:00 +0000, 28.7
* 2018-04-23 22:45:00 +0000, 28.7
* 2018-04-23 22:40:00 +0000, 28.7
* 2018-04-23 22:35:00 +0000, 28.7
* 2018-04-23 22:30:00 +0000, 28.7
* 2018-04-23 22:25:00 +0000, 28.8
* 2018-04-23 22:20:00 +0000, 28.8
* 2018-04-23 22:15:00 +0000, 28.8
* 2018-04-23 22:10:00 +0000, 28.8
* 2018-04-23 22:05:00 +0000, 28.8
* 2018-04-23 22:00:00 +0000, 28.8
* 2018-04-23 21:55:00 +0000, 28.8
* 2018-04-23 21:50:00 +0000, 28.8
* 2018-04-23 21:45:00 +0000, 28.9
* 2018-04-23 21:40:00 +0000, 28.9
* 2018-04-23 21:35:00 +0000, 28.9
* 2018-04-23 21:30:00 +0000, 29.0
* 2018-04-23 21:25:00 +0000, 29.1
* 2018-04-23 21:20:00 +0000, 29.3
* 2018-04-23 21:15:00 +0000, 29.4
* 2018-04-23 21:10:00 +0000, 29.6
* 2018-04-23 21:05:00 +0000, 29.7
* 2018-04-23 21:00:00 +0000, 29.7
* 2018-04-23 20:55:00 +0000, 29.8
* 2018-04-23 20:50:00 +0000, 29.8
* 2018-04-23 20:45:00 +0000, 29.9
* 2018-04-23 20:40:00 +0000, 29.9
* 2018-04-23 20:35:00 +0000, 29.9
* 2018-04-23 20:30:00 +0000, 30.0
* 2018-04-23 20:25:00 +0000, 30.0
* 2018-04-23 20:20:00 +0000, 30.1
* 2018-04-23 20:15:00 +0000, 30.1
* 2018-04-23 20:10:00 +0000, 30.1
* 2018-04-23 20:05:00 +0000, 30.2
* 2018-04-23 20:00:00 +0000, 30.2
* 2018-04-23 19:55:00 +0000, 30.2

* 2018-04-23 19:50:00 +0000, 30.2
* 2018-04-23 19:45:00 +0000, 30.2
* 2018-04-23 19:40:00 +0000, 30.2
* 2018-04-23 19:35:00 +0000, 30.2
* 2018-04-23 19:30:00 +0000, 30.2
* 2018-04-23 19:25:00 +0000, 30.2
* 2018-04-23 19:24:42 +0000, 30.225
* 2018-04-23 19:15:00 +0000, 30.2
* 2018-04-23 19:10:00 +0000, 30.2
* 2018-04-23 19:05:00 +0000, 30.2
* 2018-04-23 19:00:00 +0000, 30.2
* 2018-04-23 18:55:00 +0000, 30.2
* 2018-04-23 18:50:00 +0000, 30.2
* 2018-04-23 18:45:00 +0000, 30.2
* 2018-04-23 18:40:00 +0000, 30.2
* 2018-04-23 18:35:00 +0000, 30.2
* 2018-04-23 18:30:00 +0000, 30.2
* 2018-04-23 18:25:00 +0000, 30.2
* 2018-04-23 18:20:00 +0000, 30.2
* 2018-04-23 18:15:00 +0000, 30.2
* 2018-04-23 18:10:00 +0000, 30.2
* 2018-04-23 18:05:00 +0000, 30.2
* 2018-04-23 18:00:00 +0000, 30.2
* 2018-04-23 17:55:00 +0000, 30.3
* 2018-04-23 17:50:00 +0000, 30.4
* 2018-04-23 17:45:00 +0000, 30.6
* 2018-04-23 17:40:00 +0000, 30.7
* 2018-04-23 17:35:00 +0000, 30.7
* 2018-04-23 17:30:00 +0000, 33.3
* 2018-04-23 17:25:00 +0000, 33.4
* 2018-04-23 17:20:00 +0000, 33.4
* 2018-04-23 17:15:00 +0000, 33.4
* 2018-04-23 17:10:00 +0000, 33.4
* 2018-04-23 17:05:00 +0000, 33.4
* 2018-04-23 17:00:43 +0000, 33.5
* 2018-04-23 16:35:00 +0000, 33.7
* 2018-04-23 16:30:00 +0000, 33.7
* 2018-04-23 16:25:00 +0000, 33.7
* 2018-04-23 16:20:00 +0000, 33.8
* 2018-04-23 16:15:00 +0000, 33.8
* 2018-04-23 16:10:00 +0000, 33.9
* 2018-04-23 16:05:00 +0000, 33.9
* 2018-04-23 16:00:00 +0000, 33.9

* 2018-04-23 15:55:00 +0000, 34.0
* 2018-04-23 15:50:00 +0000, 34.0
* 2018-04-23 15:45:00 +0000, 34.1
* 2018-04-23 15:40:00 +0000, 34.1
* 2018-04-23 15:35:00 +0000, 34.2
* 2018-04-23 15:30:00 +0000, 34.3
* 2018-04-23 15:25:00 +0000, 34.4
* 2018-04-23 15:20:00 +0000, 34.6
* 2018-04-23 15:15:00 +0000, 34.7
* 2018-04-23 15:10:00 +0000, 34.8
* 2018-04-23 15:05:00 +0000, 34.8
* 2018-04-23 15:00:00 +0000, 34.9
* 2018-04-23 14:55:00 +0000, 34.9
* 2018-04-23 14:50:00 +0000, 35.0
* 2018-04-23 14:45:00 +0000, 35.0
* 2018-04-23 14:40:00 +0000, 35.1
* 2018-04-23 14:35:00 +0000, 35.1
* 2018-04-23 14:30:00 +0000, 35.1
* 2018-04-23 14:25:00 +0000, 35.1
* 2018-04-23 14:20:00 +0000, 35.1
* 2018-04-23 14:15:00 +0000, 35.1
* 2018-04-23 14:10:00 +0000, 35.1
* 2018-04-23 14:05:00 +0000, 35.1
* 2018-04-23 14:00:00 +0000, 35.1
* 2018-04-23 13:55:00 +0000, 35.1
* 2018-04-23 13:50:00 +0000, 35.1

getRecentPumpEventValues

* <InsulinKit.PumpEvent: 0x1c009aea0> (entity: PumpEvent; id: 0xd000000ff09c0000 <x-coredata://1846C065-2E5F-4447-95FF-E28F5136EC87/PumpEvent/p261159> ; data: {
 createdAt = "2018-04-24 13:48:06 +0000";
 date = "2018-04-24 13:30:36 +0000";
 doseType = nil;
 duration = 0;
 raw = <3432641e 091812>;
 title = "JournalEntryPumpLowReservoirPumpEvent(length: 7, rawData: 7 bytes, timestamp: calendar: gregorian (fixed) year: 2018 month: 4 day: 24 hour: 9 minute: 30 second: 36 isLeapMonth: false)";
 type = nil;
 unit = nil;
 uploaded = 1;

```
    value = nil;
  })
  * <InsulinKit.PumpEvent: 0x1c029c160> (entity: PumpEvent; id:
0xd000000ff0a00000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261160> ; data: {
  createdAt = "2018-04-24 13:48:06 +0000";
  date = "2018-04-24 13:28:26 +0000";
  doseType = nil;
  duration = 0;
  raw = <5b005a1c 09181200 50004632 5a000000 00000000 005a>;
  title = "BolusWizardEstimatePumpEvent(length: 22, rawData: 22 bytes,
timestamp: calendar: gregorian (fixed) year: 2018 month: 4 day: 24 hour: 9
minute: 28 second: 26 isLeapMonth: false , carbohydrates: 0, bloo";
  type = nil;
  unit = nil;
  uploaded = 1;
  value = nil;
})
  * <InsulinKit.PumpEvent: 0x1c029c480> (entity: PumpEvent; id:
0xd000000ff0980000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261158> ; data: {
  createdAt = "2018-04-24 13:48:06 +0000";
  date = "2018-04-24 13:28:26 +0000";
  doseType = bolus;
  duration = 0;
  raw = <01008800 88000000 5a1c4918 12>;
  title = "BolusNormalPumpEvent(length: 13, rawData: 13 bytes, timestamp:
calendar: gregorian (fixed) year: 2018 month: 4 day: 24 hour: 9 minute: 28
second: 26 isLeapMonth: false , unabsorbedInsulinRecord: nil, ";
  type = Bolus;
  unit = U;
  uploaded = 1;
  value = "3.4";
})
  * <InsulinKit.PumpEvent: 0x1c029c340> (entity: PumpEvent; id:
0xd000000ff0940000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261157> ; data: {
  createdAt = "2018-04-24 12:53:15 +0000";
  date = "2018-04-24 12:43:58 +0000";
  doseType = basal;
  duration = 86400;
  raw = <7b037a2b 08181210 1600>;
  title = "BasalProfileStartPumpEvent(length: 10, rawData: 10 bytes, timestamp:
```

```
calendar: gregorian (fixed) year: 2018 month: 4 day: 24 hour: 8 minute: 43
second: 58 isLeapMonth: false , scheduleEntry: MinimedKi";
  type = BasalProfileStart;
  unit = "U/hour";
  uploaded = 1;
  value = "0.55";
})
* <InsulinKit.PumpEvent: 0x1c029c520> (entity: PumpEvent; id:
0xd000000ff08c0000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261155> ; data: {
  createdAt = "2018-04-24 12:53:15 +0000";
  date = "2018-04-24 12:43:58 +0000";
  doseType = nil;
  duration = 0;
  raw = <33007a2b 08581200>;
  title = "TempBasalPumpEvent(length: 8, rawData: 8 bytes, rateType:
MinimedKit.TempBasalPumpEvent.RateType.Absolute, rate: 0.0, timestamp:
calendar: gregorian (fixed) year: 2018 month: 4 day: 24 hour: 8 minute:";
  type = nil;
  unit = nil;
  uploaded = 1;
  value = nil;
})
* <InsulinKit.PumpEvent: 0x1c029be40> (entity: PumpEvent; id:
0xd000000ff0840000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261153> ; data: {
  createdAt = "2018-04-24 12:53:15 +0000";
  date = "2018-04-24 12:43:58 +0000";
  doseType = tempBasal;
  duration = 0;
  raw = <16007a2b 085812>;
  title = "TempBasalDurationPumpEvent(length: 7, rawData: 7 bytes, duration: 0,
timestamp: calendar: gregorian (fixed) year: 2018 month: 4 day: 24 hour: 8
minute: 43 second: 58 isLeapMonth: false )";
  type = TempBasal;
  unit = "U/hour";
  uploaded = 1;
  value = 0;
})
* <InsulinKit.PumpEvent: 0x1c029bf80> (entity: PumpEvent; id:
0xd000000ff0900000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261156> ; data: {
  createdAt = "2018-04-24 12:53:15 +0000";
```

```
    date = "2018-04-24 12:34:02 +0000";
    doseType = tempBasal;
    duration = 1800;
    raw = <16014222 085812>;
    title = "TempBasalDurationPumpEvent(length: 7, rawData: 7 bytes, duration: 30,
timestamp: calendar: gregorian (fixed) year: 2018 month: 4 day: 24 hour: 8
minute: 34 second: 2 isLeapMonth: false )";
    type = TempBasal;
    unit = "U/hour";
    uploaded = 1;
    value = 0;
})
* <InsulinKit.PumpEvent: 0x1c029c0c0> (entity: PumpEvent; id:
0xd000000ff0880000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261154> ; data: {
    createdAt = "2018-04-24 12:53:15 +0000";
    date = "2018-04-24 12:34:02 +0000";
    doseType = nil;
    duration = 0;
    raw = <33004222 08581200>;
    title = "TempBasalPumpEvent(length: 8, rawData: 8 bytes, rateType:
MinimedKit.TempBasalPumpEvent.RateType.Absolute, rate: 0.0, timestamp:
calendar: gregorian (fixed) year: 2018 month: 4 day: 24 hour: 8 minute:";
    type = nil;
    unit = nil;
    uploaded = 1;
    value = nil;
})
* <InsulinKit.PumpEvent: 0x1c029c4d0> (entity: PumpEvent; id:
0xd000000ff07c0000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261151> ; data: {
    createdAt = "2018-04-24 12:16:15 +0000";
    date = "2018-04-24 12:10:28 +0000";
    doseType = basal;
    duration = 86400;
    raw = <7b035c0a 08181210 1600>;
    title = "BasalProfileStartPumpEvent(length: 10, rawData: 10 bytes, timestamp:
calendar: gregorian (fixed) year: 2018 month: 4 day: 24 hour: 8 minute: 10
second: 28 isLeapMonth: false , scheduleEntry: MinimedKi";
    type = BasalProfileStart;
    unit = "U/hour";
    uploaded = 1;
    value = "0.55";
```

```
})
* <InsulinKit.PumpEvent: 0x1c029c610> (entity: PumpEvent; id:
0xd000000ff0800000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261152> ; data: {
  createdAt = "2018-04-24 12:16:15 +0000";
  date = "2018-04-24 12:10:28 +0000";
  doseType = tempBasal;
  duration = 0;
  raw = <16005c0a 085812>;
  title = "TempBasalDurationPumpEvent(length: 7, rawData: 7 bytes, duration: 0,
timestamp: calendar: gregorian (fixed) year: 2018 month: 4 day: 24 hour: 8
minute: 10 second: 28 isLeapMonth: false )";
  type = TempBasal;
  unit = "U/hour";
  uploaded = 1;
  value = 0;
})
* <InsulinKit.PumpEvent: 0x1c029c390> (entity: PumpEvent; id:
0xd000000ff0780000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261150> ; data: {
  createdAt = "2018-04-24 12:16:15 +0000";
  date = "2018-04-24 12:10:28 +0000";
  doseType = nil;
  duration = 0;
  raw = <33005c0a 08581200>;
  title = "TempBasalPumpEvent(length: 8, rawData: 8 bytes, rateType:
MinimedKit.TempBasalPumpEvent.RateType.Absolute, rate: 0.0, timestamp:
calendar: gregorian (fixed) year: 2018 month: 4 day: 24 hour: 8 minute:";
  type = nil;
  unit = nil;
  uploaded = 1;
  value = nil;
})
* <InsulinKit.PumpEvent: 0x1c029c250> (entity: PumpEvent; id:
0xd000000ff0740000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261149> ; data: {
  createdAt = "2018-04-24 12:06:21 +0000";
  date = "2018-04-24 12:05:19 +0000";
  doseType = nil;
  duration = 0;
  raw = <33005305 08581200>;
  title = "TempBasalPumpEvent(length: 8, rawData: 8 bytes, rateType:
MinimedKit.TempBasalPumpEvent.RateType.Absolute, rate: 0.0, timestamp:
```

```
calendar: gregorian (fixed) year: 2018 month: 4 day: 24 hour: 8 minute:";
  type = nil;
  unit = nil;
  uploaded = 1;
  value = nil;
})
* <InsulinKit.PumpEvent: 0x1c029c110> (entity: PumpEvent; id:
0xd000000ff0700000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261148> ; data: {
  createdAt = "2018-04-24 12:06:21 +0000";
  date = "2018-04-24 12:05:19 +0000";
  doseType = tempBasal;
  duration = 1800;
  raw = <16015305 085812>;
  title = "TempBasalDurationPumpEvent(length: 7, rawData: 7 bytes, duration: 30,
timestamp: calendar: gregorian (fixed) year: 2018 month: 4 day: 24 hour: 8
minute: 5 second: 19 isLeapMonth: false )";
  type = TempBasal;
  unit = "U/hour";
  uploaded = 1;
  value = 0;
})
* <InsulinKit.PumpEvent: 0x1c029bdf0> (entity: PumpEvent; id:
0xd000000ff06c0000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261147> ; data: {
  createdAt = "2018-04-24 12:01:15 +0000";
  date = "2018-04-24 12:00:00 +0000";
  doseType = basal;
  duration = 86400;
  raw = <7b034000 08181210 1600>;
  title = "BasalProfileStartPumpEvent(length: 10, rawData: 10 bytes, timestamp:
calendar: gregorian (fixed) year: 2018 month: 4 day: 24 hour: 8 minute: 0 second:
0 isLeapMonth: false , scheduleEntry: MinimedKit.";
  type = BasalProfileStart;
  unit = "U/hour";
  uploaded = 1;
  value = "0.55";
})
* <InsulinKit.PumpEvent: 0x1c029bf30> (entity: PumpEvent; id:
0xd000000ff0680000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261146> ; data: {
  createdAt = "2018-04-24 12:01:15 +0000";
  date = "2018-04-24 11:55:28 +0000";
```



```
doseType = tempBasal;
duration = 0;
raw = <16005c37 075812>;
title = "TempBasalDurationPumpEvent(length: 7, rawData: 7 bytes, duration: 0,
timestamp: calendar: gregorian (fixed) year: 2018 month: 4 day: 24 hour: 7
minute: 55 second: 28 isLeapMonth: false )";
type = TempBasal;
unit = "U/hour";
uploaded = 1;
value = 0;
})
* <InsulinKit.PumpEvent: 0x1c029c070> (entity: PumpEvent; id:
0xd000000ff0640000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261145> ; data: {
  createdAt = "2018-04-24 12:01:15 +0000";
  date = "2018-04-24 11:55:28 +0000";
  doseType = nil;
  duration = 0;
  raw = <33005c37 07581200>;
  title = "TempBasalPumpEvent(length: 8, rawData: 8 bytes, rateType:
MinimedKit.TempBasalPumpEvent.RateType.Absolute, rate: 0.0, timestamp:
calendar: gregorian (fixed) year: 2018 month: 4 day: 24 hour: 7 minute:";
  type = nil;
  unit = nil;
  uploaded = 1;
  value = nil;
})
* <InsulinKit.PumpEvent: 0x1c0296e90> (entity: PumpEvent; id:
0xd000000ff0600000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261144> ; data: {
  createdAt = "2018-04-24 12:01:15 +0000";
  date = "2018-04-24 11:55:28 +0000";
  doseType = basal;
  duration = 86400;
  raw = <7b025c37 0718120c 1600>;
  title = "BasalProfileStartPumpEvent(length: 10, rawData: 10 bytes, timestamp:
calendar: gregorian (fixed) year: 2018 month: 4 day: 24 hour: 7 minute: 55
second: 28 isLeapMonth: false , scheduleEntry: MinimedKi";
  type = BasalProfileStart;
  unit = "U/hour";
  uploaded = 1;
  value = "0.55";
})
```

```
* <InsulinKit.PumpEvent: 0x1c0297070> (entity: PumpEvent; id:
0xd000000ff05c0000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261143> ; data: {
  createdAt = "2018-04-24 11:56:14 +0000";
  date = "2018-04-24 11:50:28 +0000";
  doseType = nil;
  duration = 0;
  raw = <33275c32 07581200>;
  title = "TempBasalPumpEvent(length: 8, rawData: 8 bytes, rateType:
MinimedKit.TempBasalPumpEvent.RateType.Absolute, rate:
0.97499999999999998, timestamp: calendar: gregorian (fixed) year: 2018
month: 4 day: 24";
  type = nil;
  unit = nil;
  uploaded = 1;
  value = nil;
})
* <InsulinKit.PumpEvent: 0x1c0299a50> (entity: PumpEvent; id:
0xd000000ff0580000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261142> ; data: {
  createdAt = "2018-04-24 11:56:14 +0000";
  date = "2018-04-24 11:50:28 +0000";
  doseType = tempBasal;
  duration = 1800;
  raw = <16015c32 075812>;
  title = "TempBasalDurationPumpEvent(length: 7, rawData: 7 bytes, duration: 30,
timestamp: calendar: gregorian (fixed) year: 2018 month: 4 day: 24 hour: 7
minute: 50 second: 28 isLeapMonth: false )";
  type = TempBasal;
  unit = "U/hour";
  uploaded = 1;
  value = "0.975";
})
* <InsulinKit.PumpEvent: 0x1c02992d0> (entity: PumpEvent; id:
0xd000000ff0540000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261141> ; data: {
  createdAt = "2018-04-24 11:31:15 +0000";
  date = "2018-04-24 11:25:42 +0000";
  doseType = nil;
  duration = 0;
  raw = <33006a19 07581200>;
  title = "TempBasalPumpEvent(length: 8, rawData: 8 bytes, rateType:
MinimedKit.TempBasalPumpEvent.RateType.Absolute, rate: 0.0, timestamp:
```

```
calendar: gregorian (fixed) year: 2018 month: 4 day: 24 hour: 7 minute:";
  type = nil;
  unit = nil;
  uploaded = 1;
  value = nil;
})
* <InsulinKit.PumpEvent: 0x1c0298100> (entity: PumpEvent; id:
0xd000000ff04c0000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261139> ; data: {
  createdAt = "2018-04-24 11:31:15 +0000";
  date = "2018-04-24 11:25:42 +0000";
  doseType = basal;
  duration = 86400;
  raw = <7b026a19 0718120c 1600>;
  title = "BasalProfileStartPumpEvent(length: 10, rawData: 10 bytes, timestamp:
calendar: gregorian (fixed) year: 2018 month: 4 day: 24 hour: 7 minute: 25
second: 42 isLeapMonth: false , scheduleEntry: MinimedKi";
  type = BasalProfileStart;
  unit = "U/hour";
  uploaded = 1;
  value = "0.55";
})
* <InsulinKit.PumpEvent: 0x1c0298c40> (entity: PumpEvent; id:
0xd000000ff0500000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261140> ; data: {
  createdAt = "2018-04-24 11:31:15 +0000";
  date = "2018-04-24 11:25:42 +0000";
  doseType = tempBasal;
  duration = 0;
  raw = <16006a19 075812>;
  title = "TempBasalDurationPumpEvent(length: 7, rawData: 7 bytes, duration: 0,
timestamp: calendar: gregorian (fixed) year: 2018 month: 4 day: 24 hour: 7
minute: 25 second: 42 isLeapMonth: false )";
  type = TempBasal;
  unit = "U/hour";
  uploaded = 1;
  value = 0;
})
* <InsulinKit.PumpEvent: 0x1c02981a0> (entity: PumpEvent; id:
0xd000000ff0480000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261138> ; data: {
  createdAt = "2018-04-24 11:26:29 +0000";
  date = "2018-04-24 11:20:28 +0000";
```

```
doseType = tempBasal;
duration = 1800;
raw = <16015c14 075812>;
title = "TempBasalDurationPumpEvent(length: 7, rawData: 7 bytes, duration: 30,
timestamp: calendar: gregorian (fixed) year: 2018 month: 4 day: 24 hour: 7
minute: 20 second: 28 isLeapMonth: false )";
type = TempBasal;
unit = "U/hour";
uploaded = 1;
value = "1.075";
})
* <InsulinKit.PumpEvent: 0x1c0299aa0> (entity: PumpEvent; id:
0xd000000ff0440000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261137> ; data: {
  createdAt = "2018-04-24 11:26:29 +0000";
  date = "2018-04-24 11:20:28 +0000";
  doseType = nil;
  duration = 0;
  raw = <332b5c14 07581200>;
  title = "TempBasalPumpEvent(length: 8, rawData: 8 bytes, rateType:
MinimedKit.TempBasalPumpEvent.RateType.Absolute, rate: 1.075, timestamp:
calendar: gregorian (fixed) year: 2018 month: 4 day: 24 hour: 7 minut";
  type = nil;
  unit = nil;
  uploaded = 1;
  value = nil;
})
* <InsulinKit.PumpEvent: 0x1c029a040> (entity: PumpEvent; id:
0xd000000ff0440000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261136> ; data: {
  createdAt = "2018-04-24 11:21:15 +0000";
  date = "2018-04-24 11:15:27 +0000";
  doseType = nil;
  duration = 0;
  raw = <33315b0f 07581200>;
  title = "TempBasalPumpEvent(length: 8, rawData: 8 bytes, rateType:
MinimedKit.TempBasalPumpEvent.RateType.Absolute, rate:
1.2250000000000001, timestamp: calendar: gregorian (fixed) year: 2018 month:
4 day: 24 ";
  type = nil;
  unit = nil;
  uploaded = 1;
  value = nil;
```

```
})
* <InsulinKit.PumpEvent: 0x1c0299e10> (entity: PumpEvent; id:
0xd000000ff03c0000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261135> ; data: {
  createdAt = "2018-04-24 11:21:15 +0000";
  date = "2018-04-24 11:15:27 +0000";
  doseType = tempBasal;
  duration = 1800;
  raw = <16015b0f 075812>;
  title = "TempBasalDurationPumpEvent(length: 7, rawData: 7 bytes, duration: 30,
timestamp: calendar: gregorian (fixed) year: 2018 month: 4 day: 24 hour: 7
minute: 15 second: 27 isLeapMonth: false )";
  type = TempBasal;
  unit = "U/hour";
  uploaded = 1;
  value = "1.225";
})
* <InsulinKit.PumpEvent: 0x1c029a1d0> (entity: PumpEvent; id:
0xd000000ff0380000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261134> ; data: {
  createdAt = "2018-04-24 10:16:14 +0000";
  date = "2018-04-24 10:13:38 +0000";
  doseType = nil;
  duration = 0;
  raw = <3464660d 061812>;
  title = "JournalEntryPumpLowReservoirPumpEvent(length: 7, rawData: 7 bytes,
timestamp: calendar: gregorian (fixed) year: 2018 month: 4 day: 24 hour: 6
minute: 13 second: 38 isLeapMonth: false )";
  type = nil;
  unit = nil;
  uploaded = 1;
  value = nil;
})
* <InsulinKit.PumpEvent: 0x1c029a090> (entity: PumpEvent; id:
0xd000000ff0340000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261133> ; data: {
  createdAt = "2018-04-24 10:01:15 +0000";
  date = "2018-04-24 10:00:00 +0000";
  doseType = basal;
  duration = 86400;
  raw = <7b024000 0618120c 1600>;
  title = "BasalProfileStartPumpEvent(length: 10, rawData: 10 bytes, timestamp:
calendar: gregorian (fixed) year: 2018 month: 4 day: 24 hour: 6 minute: 0 second:
```

```
0 isLeapMonth: false , scheduleEntry: MinimedKit.";
  type = BasalProfileStart;
  unit = "U/hour";
  uploaded = 1;
  value = "0.55";
})
* <InsulinKit.PumpEvent: 0x1c029a360> (entity: PumpEvent; id:
0xd000000ff0300000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261132> ; data: {
  createdAt = "2018-04-24 06:01:15 +0000";
  date = "2018-04-24 06:00:00 +0000";
  doseType = basal;
  duration = 86400;
  raw = <7b014000 02181204 1600>;
  title = "BasalProfileStartPumpEvent(length: 10, rawData: 10 bytes, timestamp:
calendar: gregorian (fixed) year: 2018 month: 4 day: 24 hour: 2 minute: 0 second:
0 isLeapMonth: false , scheduleEntry: MinimedKit.";
  type = BasalProfileStart;
  unit = "U/hour";
  uploaded = 1;
  value = "0.55";
})
* <InsulinKit.PumpEvent: 0x1c029a5e0> (entity: PumpEvent; id:
0xd000000ff0240000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261129> ; data: {
  createdAt = "2018-04-24 04:01:15 +0000";
  date = "2018-04-24 04:00:00 +0000";
  doseType = basal;
  duration = 86400;
  raw = <7b004000 00181200 2100>;
  title = "BasalProfileStartPumpEvent(length: 10, rawData: 10 bytes, timestamp:
calendar: gregorian (fixed) year: 2018 month: 4 day: 24 hour: 0 minute: 0 second:
0 isLeapMonth: false , scheduleEntry: MinimedKit.";
  type = BasalProfileStart;
  unit = "U/hour";
  uploaded = 1;
  value = "0.825";
})
* <InsulinKit.PumpEvent: 0x1c029a680> (entity: PumpEvent; id:
0xd000000fefc00000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261104> ; data: {
  createdAt = "2018-04-24 02:56:14 +0000";
  date = "2018-04-24 02:50:28 +0000";
```

```
doseType = bolus;
duration = 0;
raw = <01002400 24009100 5c325657 12>;
title = "BolusNormalPumpEvent(length: 13, rawData: 13 bytes, timestamp:
calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 22 minute: 50
second: 28 isLeapMonth: false , unabsorbedInsulinRecord: nil,";
type = Bolus;
unit = U;
uploaded = 1;
value = "0.9";
})
* <InsulinKit.PumpEvent: 0x1c029a770> (entity: PumpEvent; id:
0xd000000fefb40000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261101> ; data: {
  createdAt = "2018-04-24 02:46:14 +0000";
  date = "2018-04-24 02:38:54 +0000";
  doseType = bolus;
  duration = 0;
  raw = <01007800 78001e00 76265657 12>;
  title = "BolusNormalPumpEvent(length: 13, rawData: 13 bytes, timestamp:
calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 22 minute: 38
second: 54 isLeapMonth: false , unabsorbedInsulinRecord: nil,";
  type = Bolus;
  unit = U;
  uploaded = 1;
  value = 3;
})
* <InsulinKit.PumpEvent: 0x1c029af40> (entity: PumpEvent; id:
0xd000000fefac0000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261099> ; data: {
  createdAt = "2018-04-24 02:41:14 +0000";
  date = "2018-04-24 02:37:29 +0000";
  doseType = tempBasal;
  duration = 0;
  raw = <16005d25 161712>;
  title = "TempBasalDurationPumpEvent(length: 7, rawData: 7 bytes, duration: 0,
timestamp: calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 22
minute: 37 second: 29 isLeapMonth: false )";
  type = TempBasal;
  unit = "U/hour";
  uploaded = 1;
  value = 0;
})
```

```
* <InsulinKit.PumpEvent: 0x1c029b170> (entity: PumpEvent; id:
0xd000000fefaf40000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261097> ; data: {
  createdAt = "2018-04-24 02:41:14 +0000";
  date = "2018-04-24 02:37:29 +0000";
  doseType = nil;
  duration = 0;
  raw = <33005d25 16171200>;
  title = "TempBasalPumpEvent(length: 8, rawData: 8 bytes, rateType:
MinimedKit.TempBasalPumpEvent.RateType.Absolute, rate: 0.0, timestamp:
calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 22 minute";
  type = nil;
  unit = nil;
  uploaded = 1;
  value = nil;
}}
```

```
* <InsulinKit.PumpEvent: 0x1c029afe0> (entity: PumpEvent; id:
0xd000000fefaf00000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261096> ; data: {
  createdAt = "2018-04-24 02:41:14 +0000";
  date = "2018-04-24 02:37:29 +0000";
  doseType = basal;
  duration = 86400;
  raw = <7b065d25 1617122c 2100>;
  title = "BasalProfileStartPumpEvent(length: 10, rawData: 10 bytes, timestamp:
calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 22 minute: 37
second: 29 isLeapMonth: false , scheduleEntry: MinimedK";
  type = BasalProfileStart;
  unit = "U/hour";
  uploaded = 1;
  value = "0.825";
}}
```

```
* <InsulinKit.PumpEvent: 0x1c029aef0> (entity: PumpEvent; id:
0xd000000fefb00000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261100> ; data: {
  createdAt = "2018-04-24 02:41:14 +0000";
  date = "2018-04-24 02:35:29 +0000";
  doseType = nil;
  duration = 0;
  raw = <33405d23 16571201>;
  title = "TempBasalPumpEvent(length: 8, rawData: 8 bytes, rateType:
MinimedKit.TempBasalPumpEvent.RateType.Absolute, rate: 8.0, timestamp:
calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 22 minute";
```



```
    type = nil;
    unit = nil;
    uploaded = 1;
    value = nil;
  })
  * <InsulinKit.PumpEvent: 0x1c029af90> (entity: PumpEvent; id:
0xd000000fef80000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261098> ; data: {
  createdAt = "2018-04-24 02:41:14 +0000";
  date = "2018-04-24 02:35:29 +0000";
  doseType = tempBasal;
  duration = 1800;
  raw = <16015d23 165712>;
  title = "TempBasalDurationPumpEvent(length: 7, rawData: 7 bytes, duration: 30,
timestamp: calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 22
minute: 35 second: 29 isLeapMonth: false )";
  type = TempBasal;
  unit = "U/hour";
  uploaded = 1;
  value = 8;
})
  * <InsulinKit.PumpEvent: 0x1c029aa90> (entity: PumpEvent; id:
0xd000000fef980000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261094> ; data: {
  createdAt = "2018-04-24 02:36:14 +0000";
  date = "2018-04-24 02:30:28 +0000";
  doseType = basal;
  duration = 86400;
  raw = <7b065c1e 1617122c 2100>;
  title = "BasalProfileStartPumpEvent(length: 10, rawData: 10 bytes, timestamp:
calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 22 minute: 30
second: 28 isLeapMonth: false , scheduleEntry: MinimedK";
  type = BasalProfileStart;
  unit = "U/hour";
  uploaded = 1;
  value = "0.825";
})
  * <InsulinKit.PumpEvent: 0x1c029b030> (entity: PumpEvent; id:
0xd000000fef9c0000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261095> ; data: {
  createdAt = "2018-04-24 02:36:14 +0000";
  date = "2018-04-24 02:30:28 +0000";
  doseType = tempBasal;
```

```
duration = 0;
raw = <16005c1e 165712>;
title = "TempBasalDurationPumpEvent(length: 7, rawData: 7 bytes, duration: 0,
timestamp: calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 22
minute: 30 second: 28 isLeapMonth: false )";
type = TempBasal;
unit = "U/hour";
uploaded = 1;
value = 0;
})
* <InsulinKit.PumpEvent: 0x1c009c110> (entity: PumpEvent; id:
0xd000000fef940000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261093> ; data: {
  createdAt = "2018-04-24 02:36:14 +0000";
  date = "2018-04-24 02:30:28 +0000";
  doseType = nil;
  duration = 0;
  raw = <33005c1e 16571200>;
  title = "TempBasalPumpEvent(length: 8, rawData: 8 bytes, rateType:
MinimedKit.TempBasalPumpEvent.RateType.Absolute, rate: 0.0, timestamp:
calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 22 minute";
  type = nil;
  unit = nil;
  uploaded = 1;
  value = nil;
})
* <InsulinKit.PumpEvent: 0x1c0097930> (entity: PumpEvent; id:
0xd000000fef900000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261092> ; data: {
  createdAt = "2018-04-24 02:26:14 +0000";
  date = "2018-04-24 02:20:28 +0000";
  doseType = tempBasal;
  duration = 1800;
  raw = <16015c14 165712>;
  title = "TempBasalDurationPumpEvent(length: 7, rawData: 7 bytes, duration: 30,
timestamp: calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 22
minute: 20 second: 28 isLeapMonth: false )";
  type = TempBasal;
  unit = "U/hour";
  uploaded = 1;
  value = 0;
})
* <InsulinKit.PumpEvent: 0x1c0091f80> (entity: PumpEvent; id:
```

```
0xd000000fef8c0000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261091> ; data: {
  createdAt = "2018-04-24 02:26:14 +0000";
  date = "2018-04-24 02:20:28 +0000";
  doseType = nil;
  duration = 0;
  raw = <33005c14 16571200>;
  title = "TempBasalPumpEvent(length: 8, rawData: 8 bytes, rateType:
MinimedKit.TempBasalPumpEvent.RateType.Absolute, rate: 0.0, timestamp:
calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 22 minute";
  type = nil;
  unit = nil;
  uploaded = 1;
  value = nil;
})
* <InsulinKit.PumpEvent: 0x1c00985b0> (entity: PumpEvent; id:
0xd000000fef880000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261090> ; data: {
  createdAt = "2018-04-24 02:06:14 +0000";
  date = "2018-04-24 02:00:29 +0000";
  doseType = nil;
  duration = 0;
  raw = <33405d00 16571201>;
  title = "TempBasalPumpEvent(length: 8, rawData: 8 bytes, rateType:
MinimedKit.TempBasalPumpEvent.RateType.Absolute, rate: 8.0, timestamp:
calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 22 minute";
  type = nil;
  unit = nil;
  uploaded = 1;
  value = nil;
})
* <InsulinKit.PumpEvent: 0x1c029bad0> (entity: PumpEvent; id:
0xd000000fef840000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261089> ; data: {
  createdAt = "2018-04-24 02:06:14 +0000";
  date = "2018-04-24 02:00:29 +0000";
  doseType = tempBasal;
  duration = 1800;
  raw = <16015d00 165712>;
  title = "TempBasalDurationPumpEvent(length: 7, rawData: 7 bytes, duration: 30,
timestamp: calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 22
minute: 0 second: 29 isLeapMonth: false )";
  type = TempBasal;
```

```
    unit = "U/hour";
    uploaded = 1;
    value = 8;
  })
  * <InsulinKit.PumpEvent: 0x1c0095950> (entity: PumpEvent; id:
0xd000000fef800000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261088> ; data: {
    createdAt = "2018-04-24 02:01:15 +0000";
    date = "2018-04-24 01:55:27 +0000";
    doseType = nil;
    duration = 0;
    raw = <33055b37 15571200>;
    title = "TempBasalPumpEvent(length: 8, rawData: 8 bytes, rateType:
MinimedKit.TempBasalPumpEvent.RateType.Absolute, rate: 0.125, timestamp:
calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 21 minu";
    type = nil;
    unit = nil;
    uploaded = 1;
    value = nil;
  })
  * <InsulinKit.PumpEvent: 0x1c0097a70> (entity: PumpEvent; id:
0xd000000fef7c0000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261087> ; data: {
    createdAt = "2018-04-24 02:01:15 +0000";
    date = "2018-04-24 01:55:27 +0000";
    doseType = tempBasal;
    duration = 1800;
    raw = <16015b37 155712>;
    title = "TempBasalDurationPumpEvent(length: 7, rawData: 7 bytes, duration: 30,
timestamp: calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 21
minute: 55 second: 27 isLeapMonth: false )";
    type = TempBasal;
    unit = "U/hour";
    uploaded = 1;
    value = "0.125";
  })
  * <InsulinKit.PumpEvent: 0x1c00976b0> (entity: PumpEvent; id:
0xd000000fef780000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261086> ; data: {
    createdAt = "2018-04-24 01:46:14 +0000";
    date = "2018-04-24 01:40:27 +0000";
    doseType = nil;
    duration = 0;
```

```
raw = <33005b28 15571200>;
title = "TempBasalPumpEvent(length: 8, rawData: 8 bytes, rateType:
MinimedKit.TempBasalPumpEvent.RateType.Absolute, rate: 0.0, timestamp:
calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 21 minute";
type = nil;
unit = nil;
uploaded = 1;
value = nil;
})
* <InsulinKit.PumpEvent: 0x1c0092070> (entity: PumpEvent; id:
0xd000000fef700000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261084> ; data: {
  createdAt = "2018-04-24 01:46:14 +0000";
  date = "2018-04-24 01:40:27 +0000";
  doseType = tempBasal;
  duration = 1800;
  raw = <16015b28 155712>;
  title = "TempBasalDurationPumpEvent(length: 7, rawData: 7 bytes, duration: 30,
timestamp: calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 21
minute: 40 second: 27 isLeapMonth: false )";
  type = TempBasal;
  unit = "U/hour";
  uploaded = 1;
  value = 0;
})
* <InsulinKit.PumpEvent: 0x1c009a040> (entity: PumpEvent; id:
0xd000000fef6c0000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261083> ; data: {
  createdAt = "2018-04-24 01:41:14 +0000";
  date = "2018-04-24 01:35:15 +0000";
  doseType = bolus;
  duration = 0;
  raw = <01001400 14002d00 4f235557 12>;
  title = "BolusNormalPumpEvent(length: 13, rawData: 13 bytes, timestamp:
calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 21 minute: 35
second: 15 isLeapMonth: false , unabsorbedInsulinRecord: nil,";
  type = Bolus;
  unit = U;
  uploaded = 1;
  value = "0.5";
})
* <InsulinKit.PumpEvent: 0x1c029c750> (entity: PumpEvent; id:
0xd000000fef680000 <x-coredata://1846C065-2E5F-4447-95FF-
```

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E28F5136EC87/PumpEvent/p261082> ; data: {
  createdAt = "2018-04-24 01:36:16 +0000";
  date = "2018-04-24 01:30:29 +0000";
  doseType = tempBasal;
  duration = 1800;
  raw = <16015d1e 155712>;
  title = "TempBasalDurationPumpEvent(length: 7, rawData: 7 bytes, duration: 30,
timestamp: calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 21
minute: 30 second: 29 isLeapMonth: false )";
  type = TempBasal;
  unit = "U/hour";
  uploaded = 1;
  value = "0.125";
})
```

```
* <InsulinKit.PumpEvent: 0x1c029c8e0> (entity: PumpEvent; id:
0xd000000fef640000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261081> ; data: {
  createdAt = "2018-04-24 01:36:16 +0000";
  date = "2018-04-24 01:30:29 +0000";
  doseType = nil;
  duration = 0;
  raw = <33055d1e 15571200>;
  title = "TempBasalPumpEvent(length: 8, rawData: 8 bytes, rateType:
MinimedKit.TempBasalPumpEvent.RateType.Absolute, rate: 0.125, timestamp:
calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 21 minu";
  type = nil;
  unit = nil;
  uploaded = 1;
  value = nil;
})
```

```
* <InsulinKit.PumpEvent: 0x1c029c980> (entity: PumpEvent; id:
0xd000000fef600000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261080> ; data: {
  createdAt = "2018-04-24 01:31:15 +0000";
  date = "2018-04-24 01:25:29 +0000";
  doseType = nil;
  duration = 0;
  raw = <330d5d19 15571200>;
  title = "TempBasalPumpEvent(length: 8, rawData: 8 bytes, rateType:
MinimedKit.TempBasalPumpEvent.RateType.Absolute, rate:
0.325000000000000001, timestamp: calendar: gregorian (fixed) year: 2018
month: 4 day: 23";
  type = nil;
```

```
    unit = nil;
    uploaded = 1;
    value = nil;
  })
  * <InsulinKit.PumpEvent: 0x1c029ca20> (entity: PumpEvent; id:
0xd000000fef5c0000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261079> ; data: {
  createdAt = "2018-04-24 01:31:15 +0000";
  date = "2018-04-24 01:25:29 +0000";
  doseType = tempBasal;
  duration = 1800;
  raw = <16015d19 155712>;
  title = "TempBasalDurationPumpEvent(length: 7, rawData: 7 bytes, duration: 30,
timestamp: calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 21
minute: 25 second: 29 isLeapMonth: false )";
  type = TempBasal;
  unit = "U/hour";
  uploaded = 1;
  value = "0.325";
})
  * <InsulinKit.PumpEvent: 0x1c029cac0> (entity: PumpEvent; id:
0xd000000fef500000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261076> ; data: {
  createdAt = "2018-04-24 01:11:14 +0000";
  date = "2018-04-24 01:05:29 +0000";
  doseType = basal;
  duration = 86400;
  raw = <7b055d05 15171226 1f00>;
  title = "BasalProfileStartPumpEvent(length: 10, rawData: 10 bytes, timestamp:
calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 21 minute: 5
second: 29 isLeapMonth: false , scheduleEntry: MinimedKi";
  type = BasalProfileStart;
  unit = "U/hour";
  uploaded = 1;
  value = "0.775";
})
  * <InsulinKit.PumpEvent: 0x1c029cb60> (entity: PumpEvent; id:
0xd000000fef580000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261078> ; data: {
  createdAt = "2018-04-24 01:11:14 +0000";
  date = "2018-04-24 01:05:28 +0000";
  doseType = tempBasal;
  duration = 0;
```

```
raw = <16005c05 155712>;
title = "TempBasalDurationPumpEvent(length: 7, rawData: 7 bytes, duration: 0,
timestamp: calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 21
minute: 5 second: 28 isLeapMonth: false )";
type = TempBasal;
unit = "U/hour";
uploaded = 1;
value = 0;
})
* <InsulinKit.PumpEvent: 0x1c029cc00> (entity: PumpEvent; id:
0xd000000fef540000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261077> ; data: {
  createdAt = "2018-04-24 01:11:14 +0000";
  date = "2018-04-24 01:05:28 +0000";
  doseType = nil;
  duration = 0;
  raw = <33005c05 15571200>;
  title = "TempBasalPumpEvent(length: 8, rawData: 8 bytes, rateType:
MinimedKit.TempBasalPumpEvent.RateType.Absolute, rate: 0.0, timestamp:
calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 21 minute";
  type = nil;
  unit = nil;
  uploaded = 1;
  value = nil;
})
* <InsulinKit.PumpEvent: 0x1c029cca0> (entity: PumpEvent; id:
0xd000000fef4c0000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261075> ; data: {
  createdAt = "2018-04-24 00:56:14 +0000";
  date = "2018-04-24 00:50:28 +0000";
  doseType = nil;
  duration = 0;
  raw = <33005c32 14571200>;
  title = "TempBasalPumpEvent(length: 8, rawData: 8 bytes, rateType:
MinimedKit.TempBasalPumpEvent.RateType.Absolute, rate: 0.0, timestamp:
calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 20 minute";
  type = nil;
  unit = nil;
  uploaded = 1;
  value = nil;
})
* <InsulinKit.PumpEvent: 0x1c029cd40> (entity: PumpEvent; id:
0xd000000fef480000 <x-coredata://1846C065-2E5F-4447-95FF-
```



```
E28F5136EC87/PumpEvent/p261074> ; data: {
  createdAt = "2018-04-24 00:56:14 +0000";
  date = "2018-04-24 00:50:28 +0000";
  doseType = tempBasal;
  duration = 1800;
  raw = <16015c32 145712>;
  title = "TempBasalDurationPumpEvent(length: 7, rawData: 7 bytes, duration: 30,
timestamp: calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 20
minute: 50 second: 28 isLeapMonth: false )";
  type = TempBasal;
  unit = "U/hour";
  uploaded = 1;
  value = 0;
})
* <InsulinKit.PumpEvent: 0x1c029cde0> (entity: PumpEvent; id:
0xd000000fef440000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261073> ; data: {
  createdAt = "2018-04-24 00:51:14 +0000";
  date = "2018-04-24 00:45:29 +0000";
  doseType = tempBasal;
  duration = 0;
  raw = <16005d2d 145712>;
  title = "TempBasalDurationPumpEvent(length: 7, rawData: 7 bytes, duration: 0,
timestamp: calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 20
minute: 45 second: 29 isLeapMonth: false )";
  type = TempBasal;
  unit = "U/hour";
  uploaded = 1;
  value = 0;
})
* <InsulinKit.PumpEvent: 0x1c029ce80> (entity: PumpEvent; id:
0xd000000fef400000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261072> ; data: {
  createdAt = "2018-04-24 00:51:14 +0000";
  date = "2018-04-24 00:45:29 +0000";
  doseType = nil;
  duration = 0;
  raw = <33005d2d 14571200>;
  title = "TempBasalPumpEvent(length: 8, rawData: 8 bytes, rateType:
MinimedKit.TempBasalPumpEvent.RateType.Absolute, rate: 0.0, timestamp:
calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 20 minute";
  type = nil;
  unit = nil;
```

```
    uploaded = 1;
    value = nil;
  })
  * <InsulinKit.PumpEvent: 0x1c029cf20> (entity: PumpEvent; id:
  0xd000000fef3c0000 <x-coredata://1846C065-2E5F-4447-95FF-
  E28F5136EC87/PumpEvent/p261071> ; data: {
    createdAt = "2018-04-24 00:51:14 +0000";
    date = "2018-04-24 00:45:29 +0000";
    doseType = basal;
    duration = 86400;
    raw = <7b055d2d 14171226 1f00>;
    title = "BasalProfileStartPumpEvent(length: 10, rawData: 10 bytes, timestamp:
    calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 20 minute: 45
    second: 29 isLeapMonth: false , scheduleEntry: MinimedK";
    type = BasalProfileStart;
    unit = "U/hour";
    uploaded = 1;
    value = "0.775";
  })
  * <InsulinKit.PumpEvent: 0x1c029cfc0> (entity: PumpEvent; id:
  0xd000000fef380000 <x-coredata://1846C065-2E5F-4447-95FF-
  E28F5136EC87/PumpEvent/p261070> ; data: {
    createdAt = "2018-04-24 00:36:14 +0000";
    date = "2018-04-24 00:30:41 +0000";
    doseType = tempBasal;
    duration = 1800;
    raw = <1601691e 145712>;
    title = "TempBasalDurationPumpEvent(length: 7, rawData: 7 bytes, duration: 30,
    timestamp: calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 20
    minute: 30 second: 41 isLeapMonth: false )";
    type = TempBasal;
    unit = "U/hour";
    uploaded = 1;
    value = 0;
  })
  * <InsulinKit.PumpEvent: 0x1c029d060> (entity: PumpEvent; id:
  0xd000000fef340000 <x-coredata://1846C065-2E5F-4447-95FF-
  E28F5136EC87/PumpEvent/p261069> ; data: {
    createdAt = "2018-04-24 00:36:14 +0000";
    date = "2018-04-24 00:30:41 +0000";
    doseType = nil;
    duration = 0;
    raw = <3300691e 14571200>;
```

```
    title = "TempBasalPumpEvent(length: 8, rawData: 8 bytes, rateType:
MinimedKit.TempBasalPumpEvent.RateType.Absolute, rate: 0.0, timestamp:
calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 20 minute";
    type = nil;
    unit = nil;
    uploaded = 1;
    value = nil;
```

```
  })
```

```
* <InsulinKit.PumpEvent: 0x1c029d100> (entity: PumpEvent; id:
0xd000000fef300000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261068> ; data: {
```

```
  createdAt = "2018-04-24 00:31:27 +0000";
```

```
  date = "2018-04-24 00:25:28 +0000";
```

```
  doseType = nil;
```

```
  duration = 0;
```

```
  raw = <33005c19 14571200>;
```

```
  title = "TempBasalPumpEvent(length: 8, rawData: 8 bytes, rateType:
MinimedKit.TempBasalPumpEvent.RateType.Absolute, rate: 0.0, timestamp:
calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 20 minute";
```

```
  type = nil;
```

```
  unit = nil;
```

```
  uploaded = 1;
```

```
  value = nil;
```

```
  })
```

```
* <InsulinKit.PumpEvent: 0x1c029d240> (entity: PumpEvent; id:
0xd000000fef280000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261066> ; data: {
```

```
  createdAt = "2018-04-24 00:31:27 +0000";
```

```
  date = "2018-04-24 00:25:28 +0000";
```

```
  doseType = basal;
```

```
  duration = 86400;
```

```
  raw = <7b055c19 14171226 1f00>;
```

```
  title = "BasalProfileStartPumpEvent(length: 10, rawData: 10 bytes, timestamp:
calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 20 minute: 25
second: 28 isLeapMonth: false , scheduleEntry: MinimedK";
```

```
  type = BasalProfileStart;
```

```
  unit = "U/hour";
```

```
  uploaded = 1;
```

```
  value = "0.775";
```

```
  })
```

```
* <InsulinKit.PumpEvent: 0x1c029d1a0> (entity: PumpEvent; id:
0xd000000fef2c0000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261067> ; data: {
```

```
    createdAt = "2018-04-24 00:31:27 +0000";
    date = "2018-04-24 00:25:28 +0000";
    doseType = tempBasal;
    duration = 0;
    raw = <16005c19 145712>;
    title = "TempBasalDurationPumpEvent(length: 7, rawData: 7 bytes, duration: 0,
timestamp: calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 20
minute: 25 second: 28 isLeapMonth: false )";
    type = TempBasal;
    unit = "U/hour";
    uploaded = 1;
    value = 0;
```

```
  })
```

```
* <InsulinKit.PumpEvent: 0x1c029d2e0> (entity: PumpEvent; id:
0xd000000fef180000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261062> ; data: {
  createdAt = "2018-04-24 00:26:14 +0000";
  date = "2018-04-24 00:20:21 +0000";
  doseType = nil;
  duration = 0;
  raw = <33005514 14571200>;
  title = "TempBasalPumpEvent(length: 8, rawData: 8 bytes, rateType:
MinimedKit.TempBasalPumpEvent.RateType.Absolute, rate: 0.0, timestamp:
calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 20 minute";
  type = nil;
  unit = nil;
  uploaded = 1;
  value = nil;
```

```
  })
```

```
* <InsulinKit.PumpEvent: 0x1c029d380> (entity: PumpEvent; id:
0xd000000fef140000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261061> ; data: {
  createdAt = "2018-04-24 00:26:14 +0000";
  date = "2018-04-24 00:20:21 +0000";
  doseType = tempBasal;
  duration = 1800;
  raw = <16015514 145712>;
  title = "TempBasalDurationPumpEvent(length: 7, rawData: 7 bytes, duration: 30,
timestamp: calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 20
minute: 20 second: 21 isLeapMonth: false )";
  type = TempBasal;
  unit = "U/hour";
  uploaded = 1;
```

```
    value = 0;
  })
  * <InsulinKit.PumpEvent: 0x1c029d420> (entity: PumpEvent; id:
0xd000000fef240000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261065> ; data: {
    createdAt = "2018-04-24 00:26:14 +0000";
    date = "2018-04-23 23:55:28 +0000";
    doseType = tempBasal;
    duration = 0;
    raw = <16005c37 135712>;
    title = "TempBasalDurationPumpEvent(length: 7, rawData: 7 bytes, duration: 0,
timestamp: calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 19
minute: 55 second: 28 isLeapMonth: false )";
    type = TempBasal;
    unit = "U/hour";
    uploaded = 1;
    value = 0;
  })
  * <InsulinKit.PumpEvent: 0x1c029d4c0> (entity: PumpEvent; id:
0xd000000fef200000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261064> ; data: {
    createdAt = "2018-04-24 00:26:14 +0000";
    date = "2018-04-23 23:55:28 +0000";
    doseType = nil;
    duration = 0;
    raw = <33005c37 13571200>;
    title = "TempBasalPumpEvent(length: 8, rawData: 8 bytes, rateType:
MinimedKit.TempBasalPumpEvent.RateType.Absolute, rate: 0.0, timestamp:
calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 19 minute";
    type = nil;
    unit = nil;
    uploaded = 1;
    value = nil;
  })
  * <InsulinKit.PumpEvent: 0x1c029d560> (entity: PumpEvent; id:
0xd000000fef1c0000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261063> ; data: {
    createdAt = "2018-04-24 00:26:14 +0000";
    date = "2018-04-23 23:55:28 +0000";
    doseType = basal;
    duration = 86400;
    raw = <7b055c37 13171226 1f00>;
    title = "BasalProfileStartPumpEvent(length: 10, rawData: 10 bytes, timestamp:
```

```
calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 19 minute: 55
second: 28 isLeapMonth: false , scheduleEntry: MinimedK";
  type = BasalProfileStart;
  unit = "U/hour";
  uploaded = 1;
  value = "0.775";
})
* <InsulinKit.PumpEvent: 0x1c029d600> (entity: PumpEvent; id:
0xd000000fef100000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261060> ; data: {
  createdAt = "2018-04-23 23:56:14 +0000";
  date = "2018-04-23 23:50:28 +0000";
  doseType = tempBasal;
  duration = 1800;
  raw = <16015c32 135712>;
  title = "TempBasalDurationPumpEvent(length: 7, rawData: 7 bytes, duration: 30,
timestamp: calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 19
minute: 50 second: 28 isLeapMonth: false )";
  type = TempBasal;
  unit = "U/hour";
  uploaded = 1;
  value = 8;
})
* <InsulinKit.PumpEvent: 0x1c029d6a0> (entity: PumpEvent; id:
0xd000000fef0c0000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261059> ; data: {
  createdAt = "2018-04-23 23:56:14 +0000";
  date = "2018-04-23 23:50:28 +0000";
  doseType = nil;
  duration = 0;
  raw = <33405c32 13571201>;
  title = "TempBasalPumpEvent(length: 8, rawData: 8 bytes, rateType:
MinimedKit.TempBasalPumpEvent.RateType.Absolute, rate: 8.0, timestamp:
calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 19 minute";
  type = nil;
  unit = nil;
  uploaded = 1;
  value = nil;
})
* <InsulinKit.PumpEvent: 0x1c029d740> (entity: PumpEvent; id:
0xd000000fef040000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261057> ; data: {
  createdAt = "2018-04-23 23:41:13 +0000";
```

```
    date = "2018-04-23 23:35:27 +0000";
    doseType = tempBasal;
    duration = 1800;
    raw = <16015b23 135712>;
    title = "TempBasalDurationPumpEvent(length: 7, rawData: 7 bytes, duration: 30,
timestamp: calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 19
minute: 35 second: 27 isLeapMonth: false )";
    type = TempBasal;
    unit = "U/hour";
    uploaded = 1;
    value = 0;
  })
  * <InsulinKit.PumpEvent: 0x1c029d7e0> (entity: PumpEvent; id:
0xd000000fef000000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261056> ; data: {
  createdAt = "2018-04-23 23:41:13 +0000";
  date = "2018-04-23 23:35:27 +0000";
  doseType = nil;
  duration = 0;
  raw = <33005b23 13571200>;
  title = "TempBasalPumpEvent(length: 8, rawData: 8 bytes, rateType:
MinimedKit.TempBasalPumpEvent.RateType.Absolute, rate: 0.0, timestamp:
calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 19 minute";
  type = nil;
  unit = nil;
  uploaded = 1;
  value = nil;
})
  * <InsulinKit.PumpEvent: 0x1c029d880> (entity: PumpEvent; id:
0xd000000feeec0000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261051> ; data: {
  createdAt = "2018-04-23 23:31:14 +0000";
  date = "2018-04-23 23:26:02 +0000";
  doseType = bolus;
  duration = 0;
  raw = <01001300 13007600 421a5357 12>;
  title = "BolusNormalPumpEvent(length: 13, rawData: 13 bytes, timestamp:
calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 19 minute: 26
second: 2 isLeapMonth: false , unabsorbedInsulinRecord: nil, ";
  type = Bolus;
  unit = U;
  uploaded = 1;
  value = "0.475";
```

```
})
* <InsulinKit.PumpEvent: 0x1c029d920> (entity: PumpEvent; id:
0xd000000feef80000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261054> ; data: {
  createdAt = "2018-04-23 23:31:14 +0000";
  date = "2018-04-23 23:25:29 +0000";
  doseType = basal;
  duration = 86400;
  raw = <7b055d19 13171226 1f00>;
  title = "BasalProfileStartPumpEvent(length: 10, rawData: 10 bytes, timestamp:
calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 19 minute: 25
second: 29 isLeapMonth: false , scheduleEntry: MinimedK";
  type = BasalProfileStart;
  unit = "U/hour";
  uploaded = 1;
  value = "0.775";
})
* <InsulinKit.PumpEvent: 0x1c029d9c0> (entity: PumpEvent; id:
0xd000000feef40000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261053> ; data: {
  createdAt = "2018-04-23 23:31:14 +0000";
  date = "2018-04-23 23:25:29 +0000";
  doseType = nil;
  duration = 0;
  raw = <33005d19 13571200>;
  title = "TempBasalPumpEvent(length: 8, rawData: 8 bytes, rateType:
MinimedKit.TempBasalPumpEvent.RateType.Absolute, rate: 0.0, timestamp:
calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 19 minute";
  type = nil;
  unit = nil;
  uploaded = 1;
  value = nil;
})
* <InsulinKit.PumpEvent: 0x1c029da60> (entity: PumpEvent; id:
0xd000000feef00000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261052> ; data: {
  createdAt = "2018-04-23 23:31:14 +0000";
  date = "2018-04-23 23:25:29 +0000";
  doseType = tempBasal;
  duration = 0;
  raw = <16005d19 135712>;
  title = "TempBasalDurationPumpEvent(length: 7, rawData: 7 bytes, duration: 0,
timestamp: calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 19
```



```
minute: 25 second: 29 isLeapMonth: false )";
  type = TempBasal;
  unit = "U/hour";
  uploaded = 1;
  value = 0;
})
* <InsulinKit.PumpEvent: 0x1c029db00> (entity: PumpEvent; id:
0xd000000feee80000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261050> ; data: {
  createdAt = "2018-04-23 23:26:15 +0000";
  date = "2018-04-23 23:20:28 +0000";
  doseType = nil;
  duration = 0;
  raw = <33585c14 13571200>;
  title = "TempBasalPumpEvent(length: 8, rawData: 8 bytes, rateType:
MinimedKit.TempBasalPumpEvent.RateType.Absolute, rate:
2.2000000000000002, timestamp: calendar: gregorian (fixed) year: 2018 month:
4 day: 23 ";
  type = nil;
  unit = nil;
  uploaded = 1;
  value = nil;
})
* <InsulinKit.PumpEvent: 0x1c029dba0> (entity: PumpEvent; id:
0xd000000feee40000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261049> ; data: {
  createdAt = "2018-04-23 23:26:15 +0000";
  date = "2018-04-23 23:20:28 +0000";
  doseType = tempBasal;
  duration = 1800;
  raw = <16015c14 135712>;
  title = "TempBasalDurationPumpEvent(length: 7, rawData: 7 bytes, duration: 30,
timestamp: calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 19
minute: 20 second: 28 isLeapMonth: false )";
  type = TempBasal;
  unit = "U/hour";
  uploaded = 1;
  value = "2.2";
})
* <InsulinKit.PumpEvent: 0x1c029dc40> (entity: PumpEvent; id:
0xd000000feedc0000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261047> ; data: {
  createdAt = "2018-04-23 23:16:23 +0000";
```

```
    date = "2018-04-23 23:15:21 +0000";
    doseType = nil;
    duration = 0;
    raw = <3300550f 13571200>;
    title = "TempBasalPumpEvent(length: 8, rawData: 8 bytes, rateType:
MinimedKit.TempBasalPumpEvent.RateType.Absolute, rate: 0.0, timestamp:
calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 19 minute";
    type = nil;
    unit = nil;
    uploaded = 1;
    value = nil;
})
* <InsulinKit.PumpEvent: 0x1c029dce0> (entity: PumpEvent; id:
0xd000000feec80000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261042> ; data: {
  createdAt = "2018-04-23 23:16:23 +0000";
  date = "2018-04-23 23:15:21 +0000";
  doseType = tempBasal;
  duration = 1800;
  raw = <1601550f 135712>;
  title = "TempBasalDurationPumpEvent(length: 7, rawData: 7 bytes, duration: 30,
timestamp: calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 19
minute: 15 second: 21 isLeapMonth: false )";
  type = TempBasal;
  unit = "U/hour";
  uploaded = 1;
  value = 0;
})
* <InsulinKit.PumpEvent: 0x1c029dd80> (entity: PumpEvent; id:
0xd000000feed00000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261044> ; data: {
  createdAt = "2018-04-23 23:16:23 +0000";
  date = "2018-04-23 23:15:19 +0000";
  doseType = nil;
  duration = 0;
  raw = <3300530f 13571200>;
  title = "TempBasalPumpEvent(length: 8, rawData: 8 bytes, rateType:
MinimedKit.TempBasalPumpEvent.RateType.Absolute, rate: 0.0, timestamp:
calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 19 minute";
  type = nil;
  unit = nil;
  uploaded = 1;
  value = nil;
```

```
})
* <InsulinKit.PumpEvent: 0x1c029de20> (entity: PumpEvent; id:
0xd000000feecc0000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261043> ; data: {
  createdAt = "2018-04-23 23:16:23 +0000";
  date = "2018-04-23 23:15:19 +0000";
  doseType = tempBasal;
  duration = 1800;
  raw = <1601530f 135712>;
  title = "TempBasalDurationPumpEvent(length: 7, rawData: 7 bytes, duration: 30,
timestamp: calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 19
minute: 15 second: 19 isLeapMonth: false )";
  type = TempBasal;
  unit = "U/hour";
  uploaded = 1;
  value = 0;
})
* <InsulinKit.PumpEvent: 0x1c029dec0> (entity: PumpEvent; id:
0xd000000feee00000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261048> ; data: {
  createdAt = "2018-04-23 23:16:23 +0000";
  date = "2018-04-23 23:15:17 +0000";
  doseType = nil;
  duration = 0;
  raw = <3300510f 13571200>;
  title = "TempBasalPumpEvent(length: 8, rawData: 8 bytes, rateType:
MinimedKit.TempBasalPumpEvent.RateType.Absolute, rate: 0.0, timestamp:
calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 19 minute";
  type = nil;
  unit = nil;
  uploaded = 1;
  value = nil;
})
* <InsulinKit.PumpEvent: 0x1c029df60> (entity: PumpEvent; id:
0xd000000feed40000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261045> ; data: {
  createdAt = "2018-04-23 23:16:23 +0000";
  date = "2018-04-23 23:15:17 +0000";
  doseType = tempBasal;
  duration = 1800;
  raw = <1601510f 135712>;
  title = "TempBasalDurationPumpEvent(length: 7, rawData: 7 bytes, duration: 30,
timestamp: calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 19
```

```
minute: 15 second: 17 isLeapMonth: false )";
  type = TempBasal;
  unit = "U/hour";
  uploaded = 1;
  value = 0;
})
* <InsulinKit.PumpEvent: 0x1c029e000> (entity: PumpEvent; id:
0xd000000feed80000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261046> ; data: {
  createdAt = "2018-04-23 23:16:23 +0000";
  date = "2018-04-23 23:10:31 +0000";
  doseType = bolus;
  duration = 0;
  raw = <01007800 78000000 5f0a5357 12>;
  title = "BolusNormalPumpEvent(length: 13, rawData: 13 bytes, timestamp:
calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 19 minute: 10
second: 31 isLeapMonth: false , unabsorbedInsulinRecord: nil,";
  type = Bolus;
  unit = U;
  uploaded = 1;
  value = 3;
})
* <InsulinKit.PumpEvent: 0x1c029e0a0> (entity: PumpEvent; id:
0xd000000feec40000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261041> ; data: {
  createdAt = "2018-04-23 23:16:23 +0000";
  date = "2018-04-23 23:10:28 +0000";
  doseType = tempBasal;
  duration = 1800;
  raw = <16015c0a 135712>;
  title = "TempBasalDurationPumpEvent(length: 7, rawData: 7 bytes, duration: 30,
timestamp: calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 19
minute: 10 second: 28 isLeapMonth: false )";
  type = TempBasal;
  unit = "U/hour";
  uploaded = 1;
  value = "6.9";
})
* <InsulinKit.PumpEvent: 0x1c029e140> (entity: PumpEvent; id:
0xd000000feec00000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261040> ; data: {
  createdAt = "2018-04-23 23:16:23 +0000";
  date = "2018-04-23 23:10:28 +0000";
```

```
doseType = nil;
duration = 0;
raw = <33145c0a 13571201>;
title = "TempBasalPumpEvent(length: 8, rawData: 8 bytes, rateType:
MinimedKit.TempBasalPumpEvent.RateType.Absolute, rate:
6.9000000000000004, timestamp: calendar: gregorian (fixed) year: 2018 month:
4 day: 23 ";
  type = nil;
  unit = nil;
  uploaded = 1;
  value = nil;
})
* <InsulinKit.PumpEvent: 0x1c029e1e0> (entity: PumpEvent; id:
0xd000000feeb00000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261036> ; data: {
  createdAt = "2018-04-23 23:11:14 +0000";
  date = "2018-04-23 23:05:26 +0000";
  doseType = nil;
  duration = 0;
  raw = <33005a05 13571200>;
  title = "TempBasalPumpEvent(length: 8, rawData: 8 bytes, rateType:
MinimedKit.TempBasalPumpEvent.RateType.Absolute, rate: 0.0, timestamp:
calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 19 minute";
  type = nil;
  unit = nil;
  uploaded = 1;
  value = nil;
})
* <InsulinKit.PumpEvent: 0x1c029e280> (entity: PumpEvent; id:
0xd000000feea40000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261033> ; data: {
  createdAt = "2018-04-23 23:11:14 +0000";
  date = "2018-04-23 23:05:26 +0000";
  doseType = basal;
  duration = 86400;
  raw = <7b055a05 13171226 1f00>;
  title = "BasalProfileStartPumpEvent(length: 10, rawData: 10 bytes, timestamp:
calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 19 minute: 5
second: 26 isLeapMonth: false , scheduleEntry: MinimedKi";
  type = BasalProfileStart;
  unit = "U/hour";
  uploaded = 1;
  value = "0.775";
```

```
})
* <InsulinKit.PumpEvent: 0x1c029e320> (entity: PumpEvent; id:
0xd000000feea00000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261032> ; data: {
  createdAt = "2018-04-23 23:11:14 +0000";
  date = "2018-04-23 23:05:26 +0000";
  doseType = tempBasal;
  duration = 0;
  raw = <16005a05 135712>;
  title = "TempBasalDurationPumpEvent(length: 7, rawData: 7 bytes, duration: 0,
timestamp: calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 19
minute: 5 second: 26 isLeapMonth: false )";
  type = TempBasal;
  unit = "U/hour";
  uploaded = 1;
  value = 0;
})
* <InsulinKit.PumpEvent: 0x1c029e460> (entity: PumpEvent; id:
0xd000000feeb80000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261038> ; data: {
  createdAt = "2018-04-23 23:11:14 +0000";
  date = "2018-04-23 23:05:24 +0000";
  doseType = basal;
  duration = 86400;
  raw = <7b055805 13171226 1f00>;
  title = "BasalProfileStartPumpEvent(length: 10, rawData: 10 bytes, timestamp:
calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 19 minute: 5
second: 24 isLeapMonth: false , scheduleEntry: MinimedKi";
  type = BasalProfileStart;
  unit = "U/hour";
  uploaded = 1;
  value = "0.775";
})
* <InsulinKit.PumpEvent: 0x1c029e3c0> (entity: PumpEvent; id:
0xd000000feebc0000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261039> ; data: {
  createdAt = "2018-04-23 23:11:14 +0000";
  date = "2018-04-23 23:05:24 +0000";
  doseType = tempBasal;
  duration = 0;
  raw = <16005805 135712>;
  title = "TempBasalDurationPumpEvent(length: 7, rawData: 7 bytes, duration: 0,
timestamp: calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 19
```

```
minute: 5 second: 24 isLeapMonth: false )";
  type = TempBasal;
  unit = "U/hour";
  uploaded = 1;
  value = 0;
})
* <InsulinKit.PumpEvent: 0x1c029e500> (entity: PumpEvent; id:
0xd000000feeac0000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261035> ; data: {
  createdAt = "2018-04-23 23:11:14 +0000";
  date = "2018-04-23 23:05:24 +0000";
  doseType = nil;
  duration = 0;
  raw = <33005805 13571200>;
  title = "TempBasalPumpEvent(length: 8, rawData: 8 bytes, rateType:
MinimedKit.TempBasalPumpEvent.RateType.Absolute, rate: 0.0, timestamp:
calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 19 minute";
  type = nil;
  unit = nil;
  uploaded = 1;
  value = nil;
})
* <InsulinKit.PumpEvent: 0x1c029e5a0> (entity: PumpEvent; id:
0xd000000feeb40000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261037> ; data: {
  createdAt = "2018-04-23 23:11:14 +0000";
  date = "2018-04-23 23:00:28 +0000";
  doseType = tempBasal;
  duration = 1800;
  raw = <16015c00 135712>;
  title = "TempBasalDurationPumpEvent(length: 7, rawData: 7 bytes, duration: 30,
timestamp: calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 19
minute: 0 second: 28 isLeapMonth: false )";
  type = TempBasal;
  unit = "U/hour";
  uploaded = 1;
  value = "3.1";
})
* <InsulinKit.PumpEvent: 0x1c029e640> (entity: PumpEvent; id:
0xd000000feea80000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261034> ; data: {
  createdAt = "2018-04-23 23:11:14 +0000";
  date = "2018-04-23 23:00:28 +0000";
```

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doseType = nil;
duration = 0;
raw = <337c5c00 13571200>;
title = "TempBasalPumpEvent(length: 8, rawData: 8 bytes, rateType:
MinimedKit.TempBasalPumpEvent.RateType.Absolute, rate:
3.1000000000000001, timestamp: calendar: gregorian (fixed) year: 2018 month:
4 day: 23 ";
  type = nil;
  unit = nil;
  uploaded = 1;
  value = nil;
})
* <InsulinKit.PumpEvent: 0x1c029e6e0> (entity: PumpEvent; id:
0xd000000fee9c0000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261031> ; data: {
  createdAt = "2018-04-23 23:01:15 +0000";
  date = "2018-04-23 22:57:07 +0000";
  doseType = resume;
  duration = 0;
  raw = <1f204739 121712>;
  title = "ResumePumpEvent(length: 7, rawData: 7 bytes, timestamp: calendar:
gregorian (fixed) year: 2018 month: 4 day: 23 hour: 18 minute: 57 second: 7
isLeapMonth: false )";
  type = PumpResume;
  unit = U;
  uploaded = 1;
  value = 0;
})
* <InsulinKit.PumpEvent: 0x1c029e780> (entity: PumpEvent; id:
0xd000000fee940000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261029> ; data: {
  createdAt = "2018-04-23 22:36:14 +0000";
  date = "2018-04-23 22:31:45 +0000";
  doseType = suspend;
  duration = 0;
  raw = <1e016d1f 121712>;
  title = "SuspendPumpEvent(length: 7, rawData: 7 bytes, timestamp: calendar:
gregorian (fixed) year: 2018 month: 4 day: 23 hour: 18 minute: 31 second: 45
isLeapMonth: false )";
  type = PumpSuspend;
  unit = U;
  uploaded = 1;
  value = 0;
```



```
})
* <InsulinKit.PumpEvent: 0x1c029e820> (entity: PumpEvent; id:
0xd000000fee980000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261030> ; data: {
  createdAt = "2018-04-23 22:36:14 +0000";
  date = "2018-04-23 22:30:29 +0000";
  doseType = tempBasal;
  duration = 1800;
  raw = <16015d1e 125712>;
  title = "TempBasalDurationPumpEvent(length: 7, rawData: 7 bytes, duration: 30,
timestamp: calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 18
minute: 30 second: 29 isLeapMonth: false )";
  type = TempBasal;
  unit = "U/hour";
  uploaded = 1;
  value = "1.375";
})
* <InsulinKit.PumpEvent: 0x1c029e8c0> (entity: PumpEvent; id:
0xd000000fee900000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261028> ; data: {
  createdAt = "2018-04-23 22:36:14 +0000";
  date = "2018-04-23 22:30:29 +0000";
  doseType = nil;
  duration = 0;
  raw = <33375d1e 12571200>;
  title = "TempBasalPumpEvent(length: 8, rawData: 8 bytes, rateType:
MinimedKit.TempBasalPumpEvent.RateType.Absolute, rate: 1.375, timestamp:
calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 18 minu";
  type = nil;
  unit = nil;
  uploaded = 1;
  value = nil;
})
* <InsulinKit.PumpEvent: 0x1c029e960> (entity: PumpEvent; id:
0xd000000fee8c0000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261027> ; data: {
  createdAt = "2018-04-23 22:31:15 +0000";
  date = "2018-04-23 22:25:28 +0000";
  doseType = tempBasal;
  duration = 0;
  raw = <16005c19 125712>;
  title = "TempBasalDurationPumpEvent(length: 7, rawData: 7 bytes, duration: 0,
timestamp: calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 18
```

```
minute: 25 second: 28 isLeapMonth: false )";
  type = TempBasal;
  unit = "U/hour";
  uploaded = 1;
  value = 0;
})
* <InsulinKit.PumpEvent: 0x1c029ea00> (entity: PumpEvent; id:
0xd000000fee880000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261026> ; data: {
  createdAt = "2018-04-23 22:31:15 +0000";
  date = "2018-04-23 22:25:28 +0000";
  doseType = nil;
  duration = 0;
  raw = <33005c19 12571200>;
  title = "TempBasalPumpEvent(length: 8, rawData: 8 bytes, rateType:
MinimedKit.TempBasalPumpEvent.RateType.Absolute, rate: 0.0, timestamp:
calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 18 minute";
  type = nil;
  unit = nil;
  uploaded = 1;
  value = nil;
})
* <InsulinKit.PumpEvent: 0x1c029eaa0> (entity: PumpEvent; id:
0xd000000fee840000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261025> ; data: {
  createdAt = "2018-04-23 22:31:15 +0000";
  date = "2018-04-23 22:25:28 +0000";
  doseType = basal;
  duration = 86400;
  raw = <7b045c19 12171218 1200>;
  title = "BasalProfileStartPumpEvent(length: 10, rawData: 10 bytes, timestamp:
calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 18 minute: 25
second: 28 isLeapMonth: false , scheduleEntry: MinimedK";
  type = BasalProfileStart;
  unit = "U/hour";
  uploaded = 1;
  value = "0.45";
})
* <InsulinKit.PumpEvent: 0x1c029eb40> (entity: PumpEvent; id:
0xd000000fee7c0000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261023> ; data: {
  createdAt = "2018-04-23 22:26:14 +0000";
  date = "2018-04-23 22:20:30 +0000";
```

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doseType = nil;
duration = 0;
raw = <33005e14 12571200>;
title = "TempBasalPumpEvent(length: 8, rawData: 8 bytes, rateType:
MinimedKit.TempBasalPumpEvent.RateType.Absolute, rate: 0.0, timestamp:
calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 18 minute";
type = nil;
unit = nil;
uploaded = 1;
value = nil;
})
* <InsulinKit.PumpEvent: 0x1c029ebe0> (entity: PumpEvent; id:
0xd000000fee780000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261022> ; data: {
  createdAt = "2018-04-23 22:26:14 +0000";
  date = "2018-04-23 22:20:30 +0000";
  doseType = tempBasal;
  duration = 1800;
  raw = <16015e14 125712>;
  title = "TempBasalDurationPumpEvent(length: 7, rawData: 7 bytes, duration: 30,
timestamp: calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 18
minute: 20 second: 30 isLeapMonth: false )";
  type = TempBasal;
  unit = "U/hour";
  uploaded = 1;
  value = 0;
})
* <InsulinKit.PumpEvent: 0x1c029ec80> (entity: PumpEvent; id:
0xd000000fee800000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261024> ; data: {
  createdAt = "2018-04-23 22:26:14 +0000";
  date = "2018-04-23 22:20:28 +0000";
  doseType = tempBasal;
  duration = 1800;
  raw = <16015c14 125712>;
  title = "TempBasalDurationPumpEvent(length: 7, rawData: 7 bytes, duration: 30,
timestamp: calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 18
minute: 20 second: 28 isLeapMonth: false )";
  type = TempBasal;
  unit = "U/hour";
  uploaded = 1;
  value = 0;
})
```

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* <InsulinKit.PumpEvent: 0x1c029ed20> (entity: PumpEvent; id:
0xd000000fee740000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261021> ; data: {
  createdAt = "2018-04-23 22:26:14 +0000";
  date = "2018-04-23 22:20:28 +0000";
  doseType = nil;
  duration = 0;
  raw = <33005c14 12571200>;
  title = "TempBasalPumpEvent(length: 8, rawData: 8 bytes, rateType:
MinimedKit.TempBasalPumpEvent.RateType.Absolute, rate: 0.0, timestamp:
calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 18 minute";
  type = nil;
  unit = nil;
  uploaded = 1;
  value = nil;
})
* <InsulinKit.PumpEvent: 0x1c029edc0> (entity: PumpEvent; id:
0xd000000fee700000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261020> ; data: {
  createdAt = "2018-04-23 22:21:14 +0000";
  date = "2018-04-23 21:55:21 +0000";
  doseType = nil;
  duration = 0;
  raw = <33005537 11571200>;
  title = "TempBasalPumpEvent(length: 8, rawData: 8 bytes, rateType:
MinimedKit.TempBasalPumpEvent.RateType.Absolute, rate: 0.0, timestamp:
calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 17 minute";
  type = nil;
  unit = nil;
  uploaded = 1;
  value = nil;
})
* <InsulinKit.PumpEvent: 0x1c029ee60> (entity: PumpEvent; id:
0xd000000fee6c0000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261019> ; data: {
  createdAt = "2018-04-23 22:21:14 +0000";
  date = "2018-04-23 21:55:21 +0000";
  doseType = tempBasal;
  duration = 1800;
  raw = <16015537 115712>;
  title = "TempBasalDurationPumpEvent(length: 7, rawData: 7 bytes, duration: 30,
timestamp: calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 17
minute: 55 second: 21 isLeapMonth: false )";
```

```
    type = TempBasal;
    unit = "U/hour";
    uploaded = 1;
    value = 0;
  })
  * <InsulinKit.PumpEvent: 0x1c029ef00> (entity: PumpEvent; id:
0xd000000fee680000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261018> ; data: {
    createdAt = "2018-04-23 21:41:12 +0000";
    date = "2018-04-23 21:30:18 +0000";
    doseType = basal;
    duration = 86400;
    raw = <7b04521e 11171218 1200>;
    title = "BasalProfileStartPumpEvent(length: 10, rawData: 10 bytes, timestamp:
calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 17 minute: 30
second: 18 isLeapMonth: false , scheduleEntry: MinimedK";
    type = BasalProfileStart;
    unit = "U/hour";
    uploaded = 1;
    value = "0.45";
  })
  * <InsulinKit.PumpEvent: 0x1c029efa0> (entity: PumpEvent; id:
0xd000000fee640000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261017> ; data: {
    createdAt = "2018-04-23 21:41:12 +0000";
    date = "2018-04-23 21:30:18 +0000";
    doseType = nil;
    duration = 0;
    raw = <3300521e 11571200>;
    title = "TempBasalPumpEvent(length: 8, rawData: 8 bytes, rateType:
MinimedKit.TempBasalPumpEvent.RateType.Absolute, rate: 0.0, timestamp:
calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 17 minute";
    type = nil;
    unit = nil;
    uploaded = 1;
    value = nil;
  })
  * <InsulinKit.PumpEvent: 0x1c029f040> (entity: PumpEvent; id:
0xd000000fee540000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261013> ; data: {
    createdAt = "2018-04-23 21:41:12 +0000";
    date = "2018-04-23 21:30:18 +0000";
    doseType = tempBasal;
```

```
duration = 0;
raw = <1600521e 115712>;
title = "TempBasalDurationPumpEvent(length: 7, rawData: 7 bytes, duration: 0,
timestamp: calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 17
minute: 30 second: 18 isLeapMonth: false )";
type = TempBasal;
unit = "U/hour";
uploaded = 1;
value = 0;
})
* <InsulinKit.PumpEvent: 0x1c029f0e0> (entity: PumpEvent; id:
0xd000000fee5c0000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261015> ; data: {
  createdAt = "2018-04-23 21:41:12 +0000";
  date = "2018-04-23 21:25:21 +0000";
  doseType = tempBasal;
  duration = 1800;
  raw = <16015519 115712>;
  title = "TempBasalDurationPumpEvent(length: 7, rawData: 7 bytes, duration: 30,
timestamp: calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 17
minute: 25 second: 21 isLeapMonth: false )";
  type = TempBasal;
  unit = "U/hour";
  uploaded = 1;
  value = "1.075";
})
* <InsulinKit.PumpEvent: 0x1c029f180> (entity: PumpEvent; id:
0xd000000fee580000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261014> ; data: {
  createdAt = "2018-04-23 21:41:12 +0000";
  date = "2018-04-23 21:25:21 +0000";
  doseType = nil;
  duration = 0;
  raw = <332b5519 11571200>;
  title = "TempBasalPumpEvent(length: 8, rawData: 8 bytes, rateType:
MinimedKit.TempBasalPumpEvent.RateType.Absolute, rate: 1.075, timestamp:
calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 17 minu";
  type = nil;
  unit = nil;
  uploaded = 1;
  value = nil;
})
* <InsulinKit.PumpEvent: 0x1c029f220> (entity: PumpEvent; id:
```

```
0xd000000fee500000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261012> ; data: {
  createdAt = "2018-04-23 21:41:12 +0000";
  date = "2018-04-23 21:20:39 +0000";
  doseType = tempBasal;
  duration = 1800;
  raw = <16016714 115712>;
  title = "TempBasalDurationPumpEvent(length: 7, rawData: 7 bytes, duration: 30,
timestamp: calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 17
minute: 20 second: 39 isLeapMonth: false )";
  type = TempBasal;
  unit = "U/hour";
  uploaded = 1;
  value = "1.8";
})
* <InsulinKit.PumpEvent: 0x1c029f2c0> (entity: PumpEvent; id:
0xd000000fee4c0000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261011> ; data: {
  createdAt = "2018-04-23 21:41:12 +0000";
  date = "2018-04-23 21:20:39 +0000";
  doseType = nil;
  duration = 0;
  raw = <33486714 11571200>;
  title = "TempBasalPumpEvent(length: 8, rawData: 8 bytes, rateType:
MinimedKit.TempBasalPumpEvent.RateType.Absolute, rate: 1.8, timestamp:
calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 17 minute";
  type = nil;
  unit = nil;
  uploaded = 1;
  value = nil;
})
* <InsulinKit.PumpEvent: 0x1c029f360> (entity: PumpEvent; id:
0xd000000fee600000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261016> ; data: {
  createdAt = "2018-04-23 21:41:12 +0000";
  date = "2018-04-23 21:15:20 +0000";
  doseType = nil;
  duration = 0;
  raw = <3351540f 11571200>;
  title = "TempBasalPumpEvent(length: 8, rawData: 8 bytes, rateType:
MinimedKit.TempBasalPumpEvent.RateType.Absolute, rate:
2.0249999999999999, timestamp: calendar: gregorian (fixed) year: 2018 month:
4 day: 23 ";
```

```
    type = nil;
    unit = nil;
    uploaded = 1;
    value = nil;
  })
  * <InsulinKit.PumpEvent: 0x1c029f400> (entity: PumpEvent; id:
0xd000000fee480000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261010> ; data: {
  createdAt = "2018-04-23 21:41:12 +0000";
  date = "2018-04-23 21:15:20 +0000";
  doseType = tempBasal;
  duration = 1800;
  raw = <1601540f 115712>;
  title = "TempBasalDurationPumpEvent(length: 7, rawData: 7 bytes, duration: 30,
timestamp: calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 17
minute: 15 second: 20 isLeapMonth: false )";
  type = TempBasal;
  unit = "U/hour";
  uploaded = 1;
  value = "2.025";
})
  * <InsulinKit.PumpEvent: 0x1c029f4a0> (entity: PumpEvent; id:
0xd000000fee400000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261008> ; data: {
  createdAt = "2018-04-23 21:11:19 +0000";
  date = "2018-04-23 21:10:19 +0000";
  doseType = nil;
  duration = 0;
  raw = <3353530a 11571200>;
  title = "TempBasalPumpEvent(length: 8, rawData: 8 bytes, rateType:
MinimedKit.TempBasalPumpEvent.RateType.Absolute, rate:
2.0750000000000002, timestamp: calendar: gregorian (fixed) year: 2018 month:
4 day: 23 ";
  type = nil;
  unit = nil;
  uploaded = 1;
  value = nil;
})
  * <InsulinKit.PumpEvent: 0x1c029f540> (entity: PumpEvent; id:
0xd000000fee380000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261006> ; data: {
  createdAt = "2018-04-23 21:11:19 +0000";
  date = "2018-04-23 21:10:19 +0000";
```



```
doseType = tempBasal;
duration = 1800;
raw = <1601530a 115712>;
title = "TempBasalDurationPumpEvent(length: 7, rawData: 7 bytes, duration: 30,
timestamp: calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 17
minute: 10 second: 19 isLeapMonth: false )";
type = TempBasal;
unit = "U/hour";
uploaded = 1;
value = "2.075";
})
* <InsulinKit.PumpEvent: 0x1c029f5e0> (entity: PumpEvent; id:
0xd000000fee440000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261009> ; data: {
  createdAt = "2018-04-23 21:11:19 +0000";
  date = "2018-04-23 21:05:22 +0000";
  doseType = nil;
  duration = 0;
  raw = <33545605 11571200>;
  title = "TempBasalPumpEvent(length: 8, rawData: 8 bytes, rateType:
MinimedKit.TempBasalPumpEvent.RateType.Absolute, rate:
2.1000000000000001, timestamp: calendar: gregorian (fixed) year: 2018 month:
4 day: 23 ";
  type = nil;
  unit = nil;
  uploaded = 1;
  value = nil;
})
* <InsulinKit.PumpEvent: 0x1c029f680> (entity: PumpEvent; id:
0xd000000fee3c0000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261007> ; data: {
  createdAt = "2018-04-23 21:11:19 +0000";
  date = "2018-04-23 21:05:22 +0000";
  doseType = tempBasal;
  duration = 1800;
  raw = <16015605 115712>;
  title = "TempBasalDurationPumpEvent(length: 7, rawData: 7 bytes, duration: 30,
timestamp: calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 17
minute: 5 second: 22 isLeapMonth: false )";
  type = TempBasal;
  unit = "U/hour";
  uploaded = 1;
  value = "2.1";
```

```
})
* <InsulinKit.PumpEvent: 0x1c029f720> (entity: PumpEvent; id:
0xd000000fee340000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261005> ; data: {
  createdAt = "2018-04-23 20:06:11 +0000";
  date = "2018-04-23 20:00:26 +0000";
  doseType = nil;
  duration = 0;
  raw = <33005a00 10571200>;
  title = "TempBasalPumpEvent(length: 8, rawData: 8 bytes, rateType:
MinimedKit.TempBasalPumpEvent.RateType.Absolute, rate: 0.0, timestamp:
calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 16 minute";
  type = nil;
  unit = nil;
  uploaded = 1;
  value = nil;
})
* <InsulinKit.PumpEvent: 0x1c029f860> (entity: PumpEvent; id:
0xd000000fee2c0000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261003> ; data: {
  createdAt = "2018-04-23 20:06:11 +0000";
  date = "2018-04-23 20:00:26 +0000";
  doseType = basal;
  duration = 86400;
  raw = <7b045a00 10171218 1200>;
  title = "BasalProfileStartPumpEvent(length: 10, rawData: 10 bytes, timestamp:
calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 16 minute: 0
second: 26 isLeapMonth: false , scheduleEntry: MinimedKi";
  type = BasalProfileStart;
  unit = "U/hour";
  uploaded = 1;
  value = "0.45";
})
* <InsulinKit.PumpEvent: 0x1c029f7c0> (entity: PumpEvent; id:
0xd000000fee300000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261004> ; data: {
  createdAt = "2018-04-23 20:06:11 +0000";
  date = "2018-04-23 20:00:26 +0000";
  doseType = tempBasal;
  duration = 0;
  raw = <16005a00 105712>;
  title = "TempBasalDurationPumpEvent(length: 7, rawData: 7 bytes, duration: 0,
timestamp: calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 16
```

```
minute: 0 second: 26 isLeapMonth: false )";
  type = TempBasal;
  unit = "U/hour";
  uploaded = 1;
  value = 0;
})
* <InsulinKit.PumpEvent: 0x1c029f900> (entity: PumpEvent; id:
0xd000000fee280000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261002> ; data: {
  createdAt = "2018-04-23 19:51:11 +0000";
  date = "2018-04-23 19:45:25 +0000";
  doseType = tempBasal;
  duration = 1800;
  raw = <1601592d 0f5712>;
  title = "TempBasalDurationPumpEvent(length: 7, rawData: 7 bytes, duration: 30,
timestamp: calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 15
minute: 45 second: 25 isLeapMonth: false )";
  type = TempBasal;
  unit = "U/hour";
  uploaded = 1;
  value = 0;
})
* <InsulinKit.PumpEvent: 0x1c029f9a0> (entity: PumpEvent; id:
0xd000000fee240000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261001> ; data: {
  createdAt = "2018-04-23 19:51:11 +0000";
  date = "2018-04-23 19:45:25 +0000";
  doseType = nil;
  duration = 0;
  raw = <3300592d 0f571200>;
  title = "TempBasalPumpEvent(length: 8, rawData: 8 bytes, rateType:
MinimedKit.TempBasalPumpEvent.RateType.Absolute, rate: 0.0, timestamp:
calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 15 minute";
  type = nil;
  unit = nil;
  uploaded = 1;
  value = nil;
})
* <InsulinKit.PumpEvent: 0x1c029fa40> (entity: PumpEvent; id:
0xd000000fee200000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261000> ; data: {
  createdAt = "2018-04-23 19:26:17 +0000";
  date = "2018-04-23 19:25:01 +0000";
```

```
doseType = tempBasal;
duration = 1800;
raw = <16014119 0f5712>;
title = "TempBasalDurationPumpEvent(length: 7, rawData: 7 bytes, duration: 30,
timestamp: calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 15
minute: 25 second: 1 isLeapMonth: false )";
type = TempBasal;
unit = "U/hour";
uploaded = 1;
value = 0;
})
* <InsulinKit.PumpEvent: 0x1c029fae0> (entity: PumpEvent; id:
0xd000000fee1c0000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p260999> ; data: {
  createdAt = "2018-04-23 19:26:17 +0000";
  date = "2018-04-23 19:25:01 +0000";
  doseType = nil;
  duration = 0;
  raw = <33004119 0f571200>;
  title = "TempBasalPumpEvent(length: 8, rawData: 8 bytes, rateType:
MinimedKit.TempBasalPumpEvent.RateType.Absolute, rate: 0.0, timestamp:
calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 15 minute";
  type = nil;
  unit = nil;
  uploaded = 1;
  value = nil;
})
* <InsulinKit.PumpEvent: 0x1c029fb80> (entity: PumpEvent; id:
0xd000000fee180000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p260998> ; data: {
  createdAt = "2018-04-23 19:11:16 +0000";
  date = "2018-04-23 19:05:28 +0000";
  doseType = nil;
  duration = 0;
  raw = <33005c05 0f571200>;
  title = "TempBasalPumpEvent(length: 8, rawData: 8 bytes, rateType:
MinimedKit.TempBasalPumpEvent.RateType.Absolute, rate: 0.0, timestamp:
calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 15 minute";
  type = nil;
  unit = nil;
  uploaded = 1;
  value = nil;
})
```

```
* <InsulinKit.PumpEvent: 0x1c029fc20> (entity: PumpEvent; id:
0xd000000fee140000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p260997> ; data: {
  createdAt = "2018-04-23 19:11:16 +0000";
  date = "2018-04-23 19:05:28 +0000";
  doseType = tempBasal;
  duration = 1800;
  raw = <16015c05 0f5712>;
  title = "TempBasalDurationPumpEvent(length: 7, rawData: 7 bytes, duration: 30,
timestamp: calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 15
minute: 5 second: 28 isLeapMonth: false )";
  type = TempBasal;
  unit = "U/hour";
  uploaded = 1;
  value = 0;
})
* <InsulinKit.PumpEvent: 0x1c029fcc0> (entity: PumpEvent; id:
0xd000000fee100000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p260996> ; data: {
  createdAt = "2018-04-23 18:51:13 +0000";
  date = "2018-04-23 18:45:29 +0000";
  doseType = nil;
  duration = 0;
  raw = <33005d2d 0e571200>;
  title = "TempBasalPumpEvent(length: 8, rawData: 8 bytes, rateType:
MinimedKit.TempBasalPumpEvent.RateType.Absolute, rate: 0.0, timestamp:
calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 14 minute";
  type = nil;
  unit = nil;
  uploaded = 1;
  value = nil;
})
* <InsulinKit.PumpEvent: 0x1c029fd60> (entity: PumpEvent; id:
0xd000000fee0c0000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p260995> ; data: {
  createdAt = "2018-04-23 18:51:13 +0000";
  date = "2018-04-23 18:45:29 +0000";
  doseType = tempBasal;
  duration = 1800;
  raw = <16015d2d 0e5712>;
  title = "TempBasalDurationPumpEvent(length: 7, rawData: 7 bytes, duration: 30,
timestamp: calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 14
minute: 45 second: 29 isLeapMonth: false )";
```

```
    type = TempBasal;
    unit = "U/hour";
    uploaded = 1;
    value = 0;
  })
  * <InsulinKit.PumpEvent: 0x1c029fe00> (entity: PumpEvent; id:
0xd000000fee080000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p260994> ; data: {
    createdAt = "2018-04-23 18:26:24 +0000";
    date = "2018-04-23 18:25:22 +0000";
    doseType = nil;
    duration = 0;
    raw = <33005619 0e571200>;
    title = "TempBasalPumpEvent(length: 8, rawData: 8 bytes, rateType:
MinimedKit.TempBasalPumpEvent.RateType.Absolute, rate: 0.0, timestamp:
calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 14 minute";
    type = nil;
    unit = nil;
    uploaded = 1;
    value = nil;
  })
  * <InsulinKit.PumpEvent: 0x1c029fea0> (entity: PumpEvent; id:
0xd000000fee040000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p260993> ; data: {
    createdAt = "2018-04-23 18:26:24 +0000";
    date = "2018-04-23 18:25:22 +0000";
    doseType = tempBasal;
    duration = 1800;
    raw = <16015619 0e5712>;
    title = "TempBasalDurationPumpEvent(length: 7, rawData: 7 bytes, duration: 30,
timestamp: calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 14
minute: 25 second: 22 isLeapMonth: false )";
    type = TempBasal;
    unit = "U/hour";
    uploaded = 1;
    value = 0;
  })
  * <InsulinKit.PumpEvent: 0x1c029ff40> (entity: PumpEvent; id:
0xd000000fee000000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p260992> ; data: {
    createdAt = "2018-04-23 18:11:14 +0000";
    date = "2018-04-23 18:05:28 +0000";
    doseType = nil;
```

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duration = 0;
raw = <33005c05 0e571200>;
title = "TempBasalPumpEvent(length: 8, rawData: 8 bytes, rateType:
MinimedKit.TempBasalPumpEvent.RateType.Absolute, rate: 0.0, timestamp:
calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 14 minute";
type = nil;
unit = nil;
uploaded = 1;
value = nil;
})
* <InsulinKit.PumpEvent: 0x1c0480000> (entity: PumpEvent; id:
0xd000000fedfc0000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p260991> ; data: {
  createdAt = "2018-04-23 18:11:14 +0000";
  date = "2018-04-23 18:05:28 +0000";
  doseType = tempBasal;
  duration = 1800;
  raw = <16015c05 0e5712>;
  title = "TempBasalDurationPumpEvent(length: 7, rawData: 7 bytes, duration: 30,
timestamp: calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 14
minute: 5 second: 28 isLeapMonth: false )";
  type = TempBasal;
  unit = "U/hour";
  uploaded = 1;
  value = 0;
})
* <InsulinKit.PumpEvent: 0x1c04800a0> (entity: PumpEvent; id:
0xd000000fedf80000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p260990> ; data: {
  createdAt = "2018-04-23 18:06:14 +0000";
  date = "2018-04-23 18:00:30 +0000";
  doseType = tempBasal;
  duration = 0;
  raw = <16005e00 0e5712>;
  title = "TempBasalDurationPumpEvent(length: 7, rawData: 7 bytes, duration: 0,
timestamp: calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 14
minute: 0 second: 30 isLeapMonth: false )";
  type = TempBasal;
  unit = "U/hour";
  uploaded = 1;
  value = 0;
})
* <InsulinKit.PumpEvent: 0x1c0480140> (entity: PumpEvent; id:
```

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0xd000000fedf40000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p260989> ; data: {
  createdAt = "2018-04-23 18:06:14 +0000";
  date = "2018-04-23 18:00:30 +0000";
  doseType = nil;
  duration = 0;
  raw = <33005e00 0e571200>;
  title = "TempBasalPumpEvent(length: 8, rawData: 8 bytes, rateType:
MinimedKit.TempBasalPumpEvent.RateType.Absolute, rate: 0.0, timestamp:
calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 14 minute";
  type = nil;
  unit = nil;
  uploaded = 1;
  value = nil;
})
* <InsulinKit.PumpEvent: 0x1c04801e0> (entity: PumpEvent; id:
0xd000000fedf00000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p260988> ; data: {
  createdAt = "2018-04-23 18:06:14 +0000";
  date = "2018-04-23 18:00:30 +0000";
  doseType = basal;
  duration = 86400;
  raw = <7b045e00 0e171218 1200>;
  title = "BasalProfileStartPumpEvent(length: 10, rawData: 10 bytes, timestamp:
calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 14 minute: 0
second: 30 isLeapMonth: false , scheduleEntry: MinimedKi";
  type = BasalProfileStart;
  unit = "U/hour";
  uploaded = 1;
  value = "0.45";
})
* <InsulinKit.PumpEvent: 0x1c0480280> (entity: PumpEvent; id:
0xd000000fedec0000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p260987> ; data: {
  createdAt = "2018-04-23 18:01:15 +0000";
  date = "2018-04-23 17:55:29 +0000";
  doseType = tempBasal;
  duration = 1800;
  raw = <16015d37 0d5712>;
  title = "TempBasalDurationPumpEvent(length: 7, rawData: 7 bytes, duration: 30,
timestamp: calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 13
minute: 55 second: 29 isLeapMonth: false )";
  type = TempBasal;
```



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    unit = "U/hour";
    uploaded = 1;
    value = "0.8";
  })
  * <InsulinKit.PumpEvent: 0x1c0480320> (entity: PumpEvent; id:
0xd000000fede80000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p260986> ; data: {
  createdAt = "2018-04-23 18:01:15 +0000";
  date = "2018-04-23 17:55:29 +0000";
  doseType = nil;
  duration = 0;
  raw = <33205d37 0d571200>;
  title = "TempBasalPumpEvent(length: 8, rawData: 8 bytes, rateType:
MinimedKit.TempBasalPumpEvent.RateType.Absolute, rate:
0.800000000000000004, timestamp: calendar: gregorian (fixed) year: 2018
month: 4 day: 23";
  type = nil;
  unit = nil;
  uploaded = 1;
  value = nil;
})
  * <InsulinKit.PumpEvent: 0x1c04803c0> (entity: PumpEvent; id:
0xd000000fede40000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p260985> ; data: {
  createdAt = "2018-04-23 17:56:15 +0000";
  date = "2018-04-23 17:50:28 +0000";
  doseType = tempBasal;
  duration = 1800;
  raw = <16015c32 0d5712>;
  title = "TempBasalDurationPumpEvent(length: 7, rawData: 7 bytes, duration: 30,
timestamp: calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 13
minute: 50 second: 28 isLeapMonth: false )";
  type = TempBasal;
  unit = "U/hour";
  uploaded = 1;
  value = "1.65";
})
  * <InsulinKit.PumpEvent: 0x1c0480460> (entity: PumpEvent; id:
0xd000000fede00000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p260984> ; data: {
  createdAt = "2018-04-23 17:56:15 +0000";
  date = "2018-04-23 17:50:28 +0000";
  doseType = nil;
```

```
duration = 0;
raw = <33425c32 0d571200>;
title = "TempBasalPumpEvent(length: 8, rawData: 8 bytes, rateType:
MinimedKit.TempBasalPumpEvent.RateType.Absolute, rate:
1.6499999999999999, timestamp: calendar: gregorian (fixed) year: 2018 month:
4 day: 23 ";
type = nil;
unit = nil;
uploaded = 1;
value = nil;
})
* <InsulinKit.PumpEvent: 0x1c0480500> (entity: PumpEvent; id:
0xd000000feddc0000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p260983> ; data: {
  createdAt = "2018-04-23 17:51:14 +0000";
  date = "2018-04-23 17:45:28 +0000";
  doseType = tempBasal;
  duration = 1800;
  raw = <16015c2d 0d5712>;
  title = "TempBasalDurationPumpEvent(length: 7, rawData: 7 bytes, duration: 30,
timestamp: calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 13
minute: 45 second: 28 isLeapMonth: false )";
  type = TempBasal;
  unit = "U/hour";
  uploaded = 1;
  value = "2.525";
})
* <InsulinKit.PumpEvent: 0x1c04805a0> (entity: PumpEvent; id:
0xd000000fedcc0000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p260979> ; data: {
  createdAt = "2018-04-23 17:51:14 +0000";
  date = "2018-04-23 17:45:28 +0000";
  doseType = nil;
  duration = 0;
  raw = <33655c2d 0d571200>;
  title = "TempBasalPumpEvent(length: 8, rawData: 8 bytes, rateType:
MinimedKit.TempBasalPumpEvent.RateType.Absolute, rate:
2.5249999999999999, timestamp: calendar: gregorian (fixed) year: 2018 month:
4 day: 23 ";
  type = nil;
  unit = nil;
  uploaded = 1;
  value = nil;
```

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})
* <InsulinKit.PumpEvent: 0x1c0480640> (entity: PumpEvent; id:
0xd000000fedd40000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p260981> ; data: {
  createdAt = "2018-04-23 17:51:14 +0000";
  date = "2018-04-23 17:40:28 +0000";
  doseType = tempBasal;
  duration = 1800;
  raw = <16015c28 0d5712>;
  title = "TempBasalDurationPumpEvent(length: 7, rawData: 7 bytes, duration: 30,
timestamp: calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 13
minute: 40 second: 28 isLeapMonth: false )";
  type = TempBasal;
  unit = "U/hour";
  uploaded = 1;
  value = "0.125";
})
* <InsulinKit.PumpEvent: 0x1c04806e0> (entity: PumpEvent; id:
0xd000000fedd00000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p260980> ; data: {
  createdAt = "2018-04-23 17:51:14 +0000";
  date = "2018-04-23 17:40:28 +0000";
  doseType = nil;
  duration = 0;
  raw = <33055c28 0d571200>;
  title = "TempBasalPumpEvent(length: 8, rawData: 8 bytes, rateType:
MinimedKit.TempBasalPumpEvent.RateType.Absolute, rate: 0.125, timestamp:
calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 13 minu";
  type = nil;
  unit = nil;
  uploaded = 1;
  value = nil;
})
* <InsulinKit.PumpEvent: 0x1c0480780> (entity: PumpEvent; id:
0xd000000fedc00000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p260976> ; data: {
  createdAt = "2018-04-23 17:36:14 +0000";
  date = "2018-04-23 17:33:09 +0000";
  doseType = bolus;
  duration = 0;
  raw = <01006800 68000000 49214d57 12>;
  title = "BolusNormalPumpEvent(length: 13, rawData: 13 bytes, timestamp:
calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 13 minute: 33
```

```
second: 9 isLeapMonth: false , unabsorbedInsulinRecord: nil, ";
  type = Bolus;
  unit = U;
  uploaded = 1;
  value = "2.6";
})
* <InsulinKit.PumpEvent: 0x1c04808c0> (entity: PumpEvent; id:
0xd000000fedbc0000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p260975> ; data: {
  createdAt = "2018-04-23 17:36:14 +0000";
  date = "2018-04-23 17:30:30 +0000";
  doseType = basal;
  duration = 86400;
  raw = <7b045e1e 0d171218 1200>;
  title = "BasalProfileStartPumpEvent(length: 10, rawData: 10 bytes, timestamp:
calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 13 minute: 30
second: 30 isLeapMonth: false , scheduleEntry: MinimedK";
  type = BasalProfileStart;
  unit = "U/hour";
  uploaded = 1;
  value = "0.45";
})
* <InsulinKit.PumpEvent: 0x1c0480820> (entity: PumpEvent; id:
0xd000000fedc40000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p260977> ; data: {
  createdAt = "2018-04-23 17:36:14 +0000";
  date = "2018-04-23 17:30:30 +0000";
  doseType = tempBasal;
  duration = 0;
  raw = <16005e1e 0d5712>;
  title = "TempBasalDurationPumpEvent(length: 7, rawData: 7 bytes, duration: 0,
timestamp: calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 13
minute: 30 second: 30 isLeapMonth: false )";
  type = TempBasal;
  unit = "U/hour";
  uploaded = 1;
  value = 0;
})
* <InsulinKit.PumpEvent: 0x1c0480960> (entity: PumpEvent; id:
0xd000000fedb80000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p260974> ; data: {
  createdAt = "2018-04-23 17:36:14 +0000";
  date = "2018-04-23 17:30:30 +0000";
```

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doseType = nil;
duration = 0;
raw = <33005e1e 0d571200>;
title = "TempBasalPumpEvent(length: 8, rawData: 8 bytes, rateType:
MinimedKit.TempBasalPumpEvent.RateType.Absolute, rate: 0.0, timestamp:
calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 13 minute";
type = nil;
unit = nil;
uploaded = 1;
value = nil;
})
* <InsulinKit.PumpEvent: 0x1c0480aa0> (entity: PumpEvent; id:
0xd000000fedb00000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p260972> ; data: {
  createdAt = "2018-04-23 17:31:16 +0000";
  date = "2018-04-23 17:15:22 +0000";
  doseType = basal;
  duration = 86400;
  raw = <7b04560f 0d171218 1200>;
  title = "BasalProfileStartPumpEvent(length: 10, rawData: 10 bytes, timestamp:
calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 13 minute: 15
second: 22 isLeapMonth: false , scheduleEntry: MinimedK";
  type = BasalProfileStart;
  unit = "U/hour";
  uploaded = 1;
  value = "0.45";
})
* <InsulinKit.PumpEvent: 0x1c0480a00> (entity: PumpEvent; id:
0xd000000fedb40000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p260973> ; data: {
  createdAt = "2018-04-23 17:31:16 +0000";
  date = "2018-04-23 17:15:22 +0000";
  doseType = tempBasal;
  duration = 0;
  raw = <1600560f 0d5712>;
  title = "TempBasalDurationPumpEvent(length: 7, rawData: 7 bytes, duration: 0,
timestamp: calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 13
minute: 15 second: 22 isLeapMonth: false )";
  type = TempBasal;
  unit = "U/hour";
  uploaded = 1;
  value = 0;
})
```

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* <InsulinKit.PumpEvent: 0x1c0480b40> (entity: PumpEvent; id:
0xd000000fedac0000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p260971> ; data: {
  createdAt = "2018-04-23 17:31:16 +0000";
  date = "2018-04-23 17:15:22 +0000";
  doseType = nil;
  duration = 0;
  raw = <3300560f 0d571200>;
  title = "TempBasalPumpEvent(length: 8, rawData: 8 bytes, rateType:
MinimedKit.TempBasalPumpEvent.RateType.Absolute, rate: 0.0, timestamp:
calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 13 minute";
  type = nil;
  unit = nil;
  uploaded = 1;
  value = nil;
})
* <InsulinKit.PumpEvent: 0x1c0480be0> (entity: PumpEvent; id:
0xd000000feda80000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p260970> ; data: {
  createdAt = "2018-04-23 17:11:18 +0000";
  date = "2018-04-23 17:05:28 +0000";
  doseType = nil;
  duration = 0;
  raw = <33005c05 0d571200>;
  title = "TempBasalPumpEvent(length: 8, rawData: 8 bytes, rateType:
MinimedKit.TempBasalPumpEvent.RateType.Absolute, rate: 0.0, timestamp:
calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 13 minute";
  type = nil;
  unit = nil;
  uploaded = 1;
  value = nil;
})
* <InsulinKit.PumpEvent: 0x1c0480c80> (entity: PumpEvent; id:
0xd000000feda40000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p260969> ; data: {
  createdAt = "2018-04-23 17:11:18 +0000";
  date = "2018-04-23 17:05:28 +0000";
  doseType = tempBasal;
  duration = 1800;
  raw = <16015c05 0d5712>;
  title = "TempBasalDurationPumpEvent(length: 7, rawData: 7 bytes, duration: 30,
timestamp: calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 13
minute: 5 second: 28 isLeapMonth: false )";
```

```
    type = TempBasal;
    unit = "U/hour";
    uploaded = 1;
    value = 0;
  })
  * <InsulinKit.PumpEvent: 0x1c0480d20> (entity: PumpEvent; id:
0xd000000fed9c0000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p260968> ; data: {
    createdAt = "2018-04-23 16:01:16 +0000";
    date = "2018-04-23 16:00:00 +0000";
    doseType = basal;
    duration = 86400;
    raw = <7b044000 0c171218 1200>;
    title = "BasalProfileStartPumpEvent(length: 10, rawData: 10 bytes, timestamp:
calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 12 minute: 0
second: 0 isLeapMonth: false , scheduleEntry: MinimedKit";
    type = BasalProfileStart;
    unit = "U/hour";
    uploaded = 1;
    value = "0.45";
  })
  * <InsulinKit.PumpEvent: 0x1c0480dc0> (entity: PumpEvent; id:
0xd000000fed9c0000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p260967> ; data: {
    createdAt = "2018-04-23 15:51:16 +0000";
    date = "2018-04-23 15:45:32 +0000";
    doseType = tempBasal;
    duration = 0;
    raw = <1600602d 0b5712>;
    title = "TempBasalDurationPumpEvent(length: 7, rawData: 7 bytes, duration: 0,
timestamp: calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 11
minute: 45 second: 32 isLeapMonth: false )";
    type = TempBasal;
    unit = "U/hour";
    uploaded = 1;
    value = 0;
  })
  * <InsulinKit.PumpEvent: 0x1c0480e60> (entity: PumpEvent; id:
0xd000000fed980000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p260966> ; data: {
    createdAt = "2018-04-23 15:51:16 +0000";
    date = "2018-04-23 15:45:32 +0000";
    doseType = nil;
```

```
duration = 0;
raw = <3300602d 0b571200>;
title = "TempBasalPumpEvent(length: 8, rawData: 8 bytes, rateType:
MinimedKit.TempBasalPumpEvent.RateType.Absolute, rate: 0.0, timestamp:
calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 11 minute";
type = nil;
unit = nil;
uploaded = 1;
value = nil;
})
* <InsulinKit.PumpEvent: 0x1c0480f00> (entity: PumpEvent; id:
0xd000000fed940000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p260965> ; data: {
  createdAt = "2018-04-23 15:51:16 +0000";
  date = "2018-04-23 15:45:32 +0000";
  doseType = basal;
  duration = 86400;
  raw = <7b03602d 0b171210 1600>;
  title = "BasalProfileStartPumpEvent(length: 10, rawData: 10 bytes, timestamp:
calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 11 minute: 45
second: 32 isLeapMonth: false , scheduleEntry: MinimedK";
  type = BasalProfileStart;
  unit = "U/hour";
  uploaded = 1;
  value = "0.55";
})
* <InsulinKit.PumpEvent: 0x1c0480fa0> (entity: PumpEvent; id:
0xd000000fed880000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p260962> ; data: {
  createdAt = "2018-04-23 15:46:17 +0000";
  date = "2018-04-23 15:40:36 +0000";
  doseType = basal;
  duration = 86400;
  raw = <7b036428 0b171210 1600>;
  title = "BasalProfileStartPumpEvent(length: 10, rawData: 10 bytes, timestamp:
calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 11 minute: 40
second: 36 isLeapMonth: false , scheduleEntry: MinimedK";
  type = BasalProfileStart;
  unit = "U/hour";
  uploaded = 1;
  value = "0.55";
})
* <InsulinKit.PumpEvent: 0x1c0481040> (entity: PumpEvent; id:
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0xd00000fed900000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p260964> ; data: {
  createdAt = "2018-04-23 15:46:17 +0000";
  date = "2018-04-23 15:40:35 +0000";
  doseType = nil;
  duration = 0;
  raw = <33006328 0b571200>;
  title = "TempBasalPumpEvent(length: 8, rawData: 8 bytes, rateType:
MinimedKit.TempBasalPumpEvent.RateType.Absolute, rate: 0.0, timestamp:
calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 11 minute";
  type = nil;
  unit = nil;
  uploaded = 1;
  value = nil;
})
* <InsulinKit.PumpEvent: 0x1c04810e0> (entity: PumpEvent; id:
0xd00000fed800000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p260960> ; data: {
  createdAt = "2018-04-23 15:46:17 +0000";
  date = "2018-04-23 15:40:35 +0000";
  doseType = tempBasal;
  duration = 0;
  raw = <16006328 0b5712>;
  title = "TempBasalDurationPumpEvent(length: 7, rawData: 7 bytes, duration: 0,
timestamp: calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 11
minute: 40 second: 35 isLeapMonth: false )";
  type = TempBasal;
  unit = "U/hour";
  uploaded = 1;
  value = 0;
})
* <InsulinKit.PumpEvent: 0x1c0481180> (entity: PumpEvent; id:
0xd00000fed8c0000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p260963> ; data: {
  createdAt = "2018-04-23 15:46:17 +0000";
  date = "2018-04-23 15:35:29 +0000";
  doseType = nil;
  duration = 0;
  raw = <332f5d23 0b571200>;
  title = "TempBasalPumpEvent(length: 8, rawData: 8 bytes, rateType:
MinimedKit.TempBasalPumpEvent.RateType.Absolute, rate: 1.175, timestamp:
calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 11 minu";
  type = nil;
```

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    unit = nil;
    uploaded = 1;
    value = nil;
  })
  * <InsulinKit.PumpEvent: 0x1c0481220> (entity: PumpEvent; id:
0xd000000fed840000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p260961> ; data: {
  createdAt = "2018-04-23 15:46:17 +0000";
  date = "2018-04-23 15:35:29 +0000";
  doseType = tempBasal;
  duration = 1800;
  raw = <16015d23 0b5712>;
  title = "TempBasalDurationPumpEvent(length: 7, rawData: 7 bytes, duration: 30,
timestamp: calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 11
minute: 35 second: 29 isLeapMonth: false )";
  type = TempBasal;
  unit = "U/hour";
  uploaded = 1;
  value = "1.175";
})
  * <InsulinKit.PumpEvent: 0x1c04812c0> (entity: PumpEvent; id:
0xd000000fed7c0000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p260959> ; data: {
  createdAt = "2018-04-23 15:36:14 +0000";
  date = "2018-04-23 15:30:30 +0000";
  doseType = nil;
  duration = 0;
  raw = <33235e1e 0b571200>;
  title = "TempBasalPumpEvent(length: 8, rawData: 8 bytes, rateType:
MinimedKit.TempBasalPumpEvent.RateType.Absolute, rate: 0.875, timestamp:
calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 11 minu";
  type = nil;
  unit = nil;
  uploaded = 1;
  value = nil;
})
  * <InsulinKit.PumpEvent: 0x1c0481360> (entity: PumpEvent; id:
0xd000000fed780000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p260958> ; data: {
  createdAt = "2018-04-23 15:36:14 +0000";
  date = "2018-04-23 15:30:30 +0000";
  doseType = tempBasal;
  duration = 1800;
```

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raw = <16015e1e 0b5712>;
title = "TempBasalDurationPumpEvent(length: 7, rawData: 7 bytes, duration: 30,
timestamp: calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 11
minute: 30 second: 30 isLeapMonth: false )";
type = TempBasal;
unit = "U/hour";
uploaded = 1;
value = "0.875";
})
* <InsulinKit.PumpEvent: 0x1c0481400> (entity: PumpEvent; id:
0xd000000fed740000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p260957> ; data: {
  createdAt = "2018-04-23 15:31:15 +0000";
  date = "2018-04-23 15:25:28 +0000";
  doseType = tempBasal;
  duration = 1800;
  raw = <16015c19 0b5712>;
  title = "TempBasalDurationPumpEvent(length: 7, rawData: 7 bytes, duration: 30,
timestamp: calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 11
minute: 25 second: 28 isLeapMonth: false )";
  type = TempBasal;
  unit = "U/hour";
  uploaded = 1;
  value = "1.15";
})
* <InsulinKit.PumpEvent: 0x1c04814a0> (entity: PumpEvent; id:
0xd000000fed700000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p260956> ; data: {
  createdAt = "2018-04-23 15:31:15 +0000";
  date = "2018-04-23 15:25:28 +0000";
  doseType = nil;
  duration = 0;
  raw = <332e5c19 0b571200>;
  title = "TempBasalPumpEvent(length: 8, rawData: 8 bytes, rateType:
MinimedKit.TempBasalPumpEvent.RateType.Absolute, rate:
1.1499999999999999, timestamp: calendar: gregorian (fixed) year: 2018 month:
4 day: 23 ";
  type = nil;
  unit = nil;
  uploaded = 1;
  value = nil;
})
* <InsulinKit.PumpEvent: 0x1c0481540> (entity: PumpEvent; id:
```

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0xd000000fed6c0000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p260955> ; data: {
  createdAt = "2018-04-23 15:21:15 +0000";
  date = "2018-04-23 15:15:29 +0000";
  doseType = tempBasal;
  duration = 1800;
  raw = <16015d0f 0b5712>;
  title = "TempBasalDurationPumpEvent(length: 7, rawData: 7 bytes, duration: 30,
timestamp: calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 11
minute: 15 second: 29 isLeapMonth: false )";
  type = TempBasal;
  unit = "U/hour";
  uploaded = 1;
  value = 2;
})
```

```
* <InsulinKit.PumpEvent: 0x1c04815e0> (entity: PumpEvent; id:
0xd000000fed680000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p260954> ; data: {
  createdAt = "2018-04-23 15:21:15 +0000";
  date = "2018-04-23 15:15:29 +0000";
  doseType = nil;
  duration = 0;
  raw = <33505d0f 0b571200>;
  title = "TempBasalPumpEvent(length: 8, rawData: 8 bytes, rateType:
MinimedKit.TempBasalPumpEvent.RateType.Absolute, rate: 2.0, timestamp:
calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 11 minute";
  type = nil;
  unit = nil;
  uploaded = 1;
  value = nil;
})
```

```
* <InsulinKit.PumpEvent: 0x1c0481680> (entity: PumpEvent; id:
0xd000000fed640000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p260953> ; data: {
  createdAt = "2018-04-23 14:36:14 +0000";
  date = "2018-04-23 14:30:29 +0000";
  doseType = nil;
  duration = 0;
  raw = <33005d1e 0a571200>;
  title = "TempBasalPumpEvent(length: 8, rawData: 8 bytes, rateType:
MinimedKit.TempBasalPumpEvent.RateType.Absolute, rate: 0.0, timestamp:
calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 10 minute";
  type = nil;
```

```
    unit = nil;
    uploaded = 1;
    value = nil;
  })
  * <InsulinKit.PumpEvent: 0x1c0481720> (entity: PumpEvent; id:
0xd000000fed600000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p260952> ; data: {
  createdAt = "2018-04-23 14:36:14 +0000";
  date = "2018-04-23 14:30:29 +0000";
  doseType = basal;
  duration = 86400;
  raw = <7b035d1e 0a171210 1600>;
  title = "BasalProfileStartPumpEvent(length: 10, rawData: 10 bytes, timestamp:
calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 10 minute: 30
second: 29 isLeapMonth: false , scheduleEntry: MinimedK";
  type = BasalProfileStart;
  unit = "U/hour";
  uploaded = 1;
  value = "0.55";
})
  * <InsulinKit.PumpEvent: 0x1c04817c0> (entity: PumpEvent; id:
0xd000000fed5c0000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p260951> ; data: {
  createdAt = "2018-04-23 14:36:14 +0000";
  date = "2018-04-23 14:30:29 +0000";
  doseType = tempBasal;
  duration = 0;
  raw = <16005d1e 0a5712>;
  title = "TempBasalDurationPumpEvent(length: 7, rawData: 7 bytes, duration: 0,
timestamp: calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 10
minute: 30 second: 29 isLeapMonth: false )";
  type = TempBasal;
  unit = "U/hour";
  uploaded = 1;
  value = 0;
})
  * <InsulinKit.PumpEvent: 0x1c0481860> (entity: PumpEvent; id:
0xd000000fed580000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p260950> ; data: {
  createdAt = "2018-04-23 14:26:14 +0000";
  date = "2018-04-23 14:20:28 +0000";
  doseType = nil;
  duration = 0;
```

```
raw = <33005c14 0a571200>;
title = "TempBasalPumpEvent(length: 8, rawData: 8 bytes, rateType:
MinimedKit.TempBasalPumpEvent.RateType.Absolute, rate: 0.0, timestamp:
calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 10 minute";
type = nil;
unit = nil;
uploaded = 1;
value = nil;
})
* <InsulinKit.PumpEvent: 0x1c0481900> (entity: PumpEvent; id:
0xd000000fed540000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p260949> ; data: {
  createdAt = "2018-04-23 14:26:14 +0000";
  date = "2018-04-23 14:20:28 +0000";
  doseType = tempBasal;
  duration = 1800;
  raw = <16015c14 0a5712>;
  title = "TempBasalDurationPumpEvent(length: 7, rawData: 7 bytes, duration: 30,
timestamp: calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 10
minute: 20 second: 28 isLeapMonth: false )";
  type = TempBasal;
  unit = "U/hour";
  uploaded = 1;
  value = 0;
})
* <InsulinKit.PumpEvent: 0x1c04819a0> (entity: PumpEvent; id:
0xd000000fed500000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p260948> ; data: {
  createdAt = "2018-04-23 14:06:13 +0000";
  date = "2018-04-23 14:00:28 +0000";
  doseType = nil;
  duration = 0;
  raw = <33005c00 0a571200>;
  title = "TempBasalPumpEvent(length: 8, rawData: 8 bytes, rateType:
MinimedKit.TempBasalPumpEvent.RateType.Absolute, rate: 0.0, timestamp:
calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 10 minute";
  type = nil;
  unit = nil;
  uploaded = 1;
  value = nil;
})
* <InsulinKit.PumpEvent: 0x1c0481a40> (entity: PumpEvent; id:
0xd000000fed4c0000 <x-coredata://1846C065-2E5F-4447-95FF-
```

```
E28F5136EC87/PumpEvent/p260947> ; data: {
  createdAt = "2018-04-23 14:06:13 +0000";
  date = "2018-04-23 14:00:28 +0000";
  doseType = tempBasal;
  duration = 1800;
  raw = <16015c00 0a5712>;
  title = "TempBasalDurationPumpEvent(length: 7, rawData: 7 bytes, duration: 30,
timestamp: calendar: gregorian (fixed) year: 2018 month: 4 day: 23 hour: 10
minute: 0 second: 28 isLeapMonth: false )";
  type = TempBasal;
  unit = "U/hour";
  uploaded = 1;
  value = 0;
})
```

getNormalizedDoseEntries

```
* DoseEntry(type: InsulinKit.DoseType.tempBasal, startDate: 2018-04-23
14:00:28 +0000, endDate: 2018-04-23 14:20:28 +0000, value:
-0.550000000000000004, unit: InsulinKit.DoseUnit.unitsPerHour, description: nil,
syncIdentifier: nil, managedObjectID: nil, scheduledBasalRate: nil)
* DoseEntry(type: InsulinKit.DoseType.tempBasal, startDate: 2018-04-23
14:20:28 +0000, endDate: 2018-04-23 14:30:29 +0000, value:
-0.550000000000000004, unit: InsulinKit.DoseUnit.unitsPerHour, description: nil,
syncIdentifier: nil, managedObjectID: nil, scheduledBasalRate: nil)
* DoseEntry(type: InsulinKit.DoseType.tempBasal, startDate: 2018-04-23 15:15:29
+0000, endDate: 2018-04-23 15:25:28 +0000, value: 1.45, unit:
InsulinKit.DoseUnit.unitsPerHour, description: nil, syncIdentifier: nil,
managedObjectID: nil, scheduledBasalRate: nil)
* DoseEntry(type: InsulinKit.DoseType.tempBasal, startDate: 2018-04-23
15:25:28 +0000, endDate: 2018-04-23 15:30:30 +0000, value:
0.599999999999999987, unit: InsulinKit.DoseUnit.unitsPerHour, description: nil,
syncIdentifier: nil, managedObjectID: nil, scheduledBasalRate: nil)
* DoseEntry(type: InsulinKit.DoseType.tempBasal, startDate: 2018-04-23
15:30:30 +0000, endDate: 2018-04-23 15:35:29 +0000, value:
0.324999999999999996, unit: InsulinKit.DoseUnit.unitsPerHour, description: nil,
syncIdentifier: nil, managedObjectID: nil, scheduledBasalRate: nil)
* DoseEntry(type: InsulinKit.DoseType.tempBasal, startDate: 2018-04-23
15:35:29 +0000, endDate: 2018-04-23 15:40:35 +0000, value: 0.625, unit:
InsulinKit.DoseUnit.unitsPerHour, description: nil, syncIdentifier: nil,
managedObjectID: nil, scheduledBasalRate: nil)
* DoseEntry(type: InsulinKit.DoseType.tempBasal, startDate: 2018-04-23
17:05:28 +0000, endDate: 2018-04-23 17:15:22 +0000, value:
```

-0.450000000000000001, unit: InsulinKit.DoseUnit.unitsPerHour, description: nil, syncIdentifier: nil, managedObjectID: nil, scheduledBasalRate: nil)
* DoseEntry(type: InsulinKit.DoseType.bolus, startDate: 2018-04-23 17:33:09 +0000, endDate: 2018-04-23 17:33:09 +0000, value: 2.6000000000000001, unit: InsulinKit.DoseUnit.units, description: nil, syncIdentifier: Optional("010068006800000049214d5712"), managedObjectID: Optional(0xd000000fedc00000 <x-coredata://1846C065-2E5F-4447-95FF-E28F5136EC87/PumpEvent/p260976>), scheduledBasalRate: nil)
* DoseEntry(type: InsulinKit.DoseType.tempBasal, startDate: 2018-04-23 17:40:28 +0000, endDate: 2018-04-23 17:45:28 +0000, value: -0.325000000000000001, unit: InsulinKit.DoseUnit.unitsPerHour, description: nil, syncIdentifier: nil, managedObjectID: nil, scheduledBasalRate: nil)
* DoseEntry(type: InsulinKit.DoseType.tempBasal, startDate: 2018-04-23 17:45:28 +0000, endDate: 2018-04-23 17:50:28 +0000, value: 2.0749999999999997, unit: InsulinKit.DoseUnit.unitsPerHour, description: nil, syncIdentifier: nil, managedObjectID: nil, scheduledBasalRate: nil)
* DoseEntry(type: InsulinKit.DoseType.tempBasal, startDate: 2018-04-23 17:50:28 +0000, endDate: 2018-04-23 17:55:29 +0000, value: 1.2, unit: InsulinKit.DoseUnit.unitsPerHour, description: nil, syncIdentifier: nil, managedObjectID: nil, scheduledBasalRate: nil)
* DoseEntry(type: InsulinKit.DoseType.tempBasal, startDate: 2018-04-23 17:55:29 +0000, endDate: 2018-04-23 18:00:30 +0000, value: 0.350000000000000003, unit: InsulinKit.DoseUnit.unitsPerHour, description: nil, syncIdentifier: nil, managedObjectID: nil, scheduledBasalRate: nil)
* DoseEntry(type: InsulinKit.DoseType.tempBasal, startDate: 2018-04-23 18:05:28 +0000, endDate: 2018-04-23 18:25:22 +0000, value: -0.450000000000000001, unit: InsulinKit.DoseUnit.unitsPerHour, description: nil, syncIdentifier: nil, managedObjectID: nil, scheduledBasalRate: nil)
* DoseEntry(type: InsulinKit.DoseType.tempBasal, startDate: 2018-04-23 18:25:22 +0000, endDate: 2018-04-23 18:45:29 +0000, value: -0.450000000000000001, unit: InsulinKit.DoseUnit.unitsPerHour, description: nil, syncIdentifier: nil, managedObjectID: nil, scheduledBasalRate: nil)
* DoseEntry(type: InsulinKit.DoseType.tempBasal, startDate: 2018-04-23 18:45:29 +0000, endDate: 2018-04-23 19:05:28 +0000, value: -0.450000000000000001, unit: InsulinKit.DoseUnit.unitsPerHour, description: nil, syncIdentifier: nil, managedObjectID: nil, scheduledBasalRate: nil)
* DoseEntry(type: InsulinKit.DoseType.tempBasal, startDate: 2018-04-23 19:05:28 +0000, endDate: 2018-04-23 19:25:01 +0000, value: -0.450000000000000001, unit: InsulinKit.DoseUnit.unitsPerHour, description: nil, syncIdentifier: nil, managedObjectID: nil, scheduledBasalRate: nil)
* DoseEntry(type: InsulinKit.DoseType.tempBasal, startDate: 2018-04-23 19:25:01 +0000, endDate: 2018-04-23 19:45:25 +0000, value: -0.450000000000000001, unit: InsulinKit.DoseUnit.unitsPerHour, description: nil, syncIdentifier: nil,

managedObjectID: nil, scheduledBasalRate: nil)

* DoseEntry(type: InsulinKit.DoseType.tempBasal, startDate: 2018-04-23 19:45:25 +0000, endDate: 2018-04-23 20:00:26 +0000, value: -0.450000000000000001, unit: InsulinKit.DoseUnit.unitsPerHour, description: nil, syncIdentifier: nil, managedObjectID: nil, scheduledBasalRate: nil)

* DoseEntry(type: InsulinKit.DoseType.tempBasal, startDate: 2018-04-23 21:05:22 +0000, endDate: 2018-04-23 21:10:19 +0000, value: 1.650000000000000001, unit: InsulinKit.DoseUnit.unitsPerHour, description: nil, syncIdentifier: nil, managedObjectID: nil, scheduledBasalRate: nil)

* DoseEntry(type: InsulinKit.DoseType.tempBasal, startDate: 2018-04-23 21:10:19 +0000, endDate: 2018-04-23 21:15:20 +0000, value: 1.625000000000000002, unit: InsulinKit.DoseUnit.unitsPerHour, description: nil, syncIdentifier: nil, managedObjectID: nil, scheduledBasalRate: nil)

* DoseEntry(type: InsulinKit.DoseType.tempBasal, startDate: 2018-04-23 21:15:20 +0000, endDate: 2018-04-23 21:20:39 +0000, value: 1.575, unit: InsulinKit.DoseUnit.unitsPerHour, description: nil, syncIdentifier: nil, managedObjectID: nil, scheduledBasalRate: nil)

* DoseEntry(type: InsulinKit.DoseType.tempBasal, startDate: 2018-04-23 21:20:39 +0000, endDate: 2018-04-23 21:25:21 +0000, value: 1.350000000000000001, unit: InsulinKit.DoseUnit.unitsPerHour, description: nil, syncIdentifier: nil, managedObjectID: nil, scheduledBasalRate: nil)

* DoseEntry(type: InsulinKit.DoseType.tempBasal, startDate: 2018-04-23 21:25:21 +0000, endDate: 2018-04-23 21:30:18 +0000, value: 0.625, unit: InsulinKit.DoseUnit.unitsPerHour, description: nil, syncIdentifier: nil, managedObjectID: nil, scheduledBasalRate: nil)

* DoseEntry(type: InsulinKit.DoseType.tempBasal, startDate: 2018-04-23 21:55:21 +0000, endDate: 2018-04-23 22:20:28 +0000, value: -0.450000000000000001, unit: InsulinKit.DoseUnit.unitsPerHour, description: nil, syncIdentifier: nil, managedObjectID: nil, scheduledBasalRate: nil)

* DoseEntry(type: InsulinKit.DoseType.tempBasal, startDate: 2018-04-23 22:20:28 +0000, endDate: 2018-04-23 22:20:30 +0000, value: -0.450000000000000001, unit: InsulinKit.DoseUnit.unitsPerHour, description: nil, syncIdentifier: nil, managedObjectID: nil, scheduledBasalRate: nil)

* DoseEntry(type: InsulinKit.DoseType.tempBasal, startDate: 2018-04-23 22:20:30 +0000, endDate: 2018-04-23 22:25:28 +0000, value: -0.450000000000000001, unit: InsulinKit.DoseUnit.unitsPerHour, description: nil, syncIdentifier: nil, managedObjectID: nil, scheduledBasalRate: nil)

* DoseEntry(type: InsulinKit.DoseType.tempBasal, startDate: 2018-04-23 22:30:29 +0000, endDate: 2018-04-23 22:31:45 +0000, value: 0.925000000000000004, unit: InsulinKit.DoseUnit.unitsPerHour, description: nil, syncIdentifier: nil, managedObjectID: nil, scheduledBasalRate: nil)

* DoseEntry(type: InsulinKit.DoseType.suspend, startDate: 2018-04-23 22:31:45 +0000, endDate: 2018-04-23 22:57:07 +0000, value: -0.450000000000000001,

unit: InsulinKit.DoseUnit.unitsPerHour, description: nil, syncIdentifier: nil, managedObjectID: nil, scheduledBasalRate: nil)

- * DoseEntry(type: InsulinKit.DoseType.tempBasal, startDate: 2018-04-23 22:57:07 +0000, endDate: 2018-04-23 23:00:00 +0000, value: 0.92500000000000004, unit: InsulinKit.DoseUnit.unitsPerHour, description: nil, syncIdentifier: nil, managedObjectID: nil, scheduledBasalRate: nil)
- * DoseEntry(type: InsulinKit.DoseType.tempBasal, startDate: 2018-04-23 23:00:00 +0000, endDate: 2018-04-23 23:00:28 +0000, value: 0.59999999999999998, unit: InsulinKit.DoseUnit.unitsPerHour, description: nil, syncIdentifier: nil, managedObjectID: nil, scheduledBasalRate: nil)
- * DoseEntry(type: InsulinKit.DoseType.tempBasal, startDate: 2018-04-23 23:00:28 +0000, endDate: 2018-04-23 23:05:24 +0000, value: 2.32500000000000002, unit: InsulinKit.DoseUnit.unitsPerHour, description: nil, syncIdentifier: nil, managedObjectID: nil, scheduledBasalRate: nil)
- * DoseEntry(type: InsulinKit.DoseType.bolus, startDate: 2018-04-23 23:10:31 +0000, endDate: 2018-04-23 23:10:31 +0000, value: 3.0, unit: InsulinKit.DoseUnit.units, description: nil, syncIdentifier: Optional("01007800780000005f0a535712"), managedObjectID: Optional(0xd000000feed80000 <x-coredata://1846C065-2E5F-4447-95FF-E28F5136EC87/PumpEvent/p261046>), scheduledBasalRate: nil)
- * DoseEntry(type: InsulinKit.DoseType.tempBasal, startDate: 2018-04-23 23:10:28 +0000, endDate: 2018-04-23 23:15:17 +0000, value: 6.125, unit: InsulinKit.DoseUnit.unitsPerHour, description: nil, syncIdentifier: nil, managedObjectID: nil, scheduledBasalRate: nil)
- * DoseEntry(type: InsulinKit.DoseType.tempBasal, startDate: 2018-04-23 23:15:17 +0000, endDate: 2018-04-23 23:15:19 +0000, value: -0.77500000000000002, unit: InsulinKit.DoseUnit.unitsPerHour, description: nil, syncIdentifier: nil, managedObjectID: nil, scheduledBasalRate: nil)
- * DoseEntry(type: InsulinKit.DoseType.tempBasal, startDate: 2018-04-23 23:15:19 +0000, endDate: 2018-04-23 23:15:21 +0000, value: -0.77500000000000002, unit: InsulinKit.DoseUnit.unitsPerHour, description: nil, syncIdentifier: nil, managedObjectID: nil, scheduledBasalRate: nil)
- * DoseEntry(type: InsulinKit.DoseType.tempBasal, startDate: 2018-04-23 23:15:21 +0000, endDate: 2018-04-23 23:20:28 +0000, value: -0.77500000000000002, unit: InsulinKit.DoseUnit.unitsPerHour, description: nil, syncIdentifier: nil, managedObjectID: nil, scheduledBasalRate: nil)
- * DoseEntry(type: InsulinKit.DoseType.tempBasal, startDate: 2018-04-23 23:20:28 +0000, endDate: 2018-04-23 23:25:29 +0000, value: 1.42500000000000003, unit: InsulinKit.DoseUnit.unitsPerHour, description: nil, syncIdentifier: nil, managedObjectID: nil, scheduledBasalRate: nil)
- * DoseEntry(type: InsulinKit.DoseType.bolus, startDate: 2018-04-23 23:26:02 +0000, endDate: 2018-04-23 23:26:02 +0000, value: 0.47499999999999998, unit: InsulinKit.DoseUnit.units, description: nil, syncIdentifier: nil)

Optional("0100130013007600421a535712"), managedObjectID:
Optional(0xd000000feeec0000 <x-coredata://1846C065-2E5F-4447-95FF-E28F5136EC87/PumpEvent/p261051>), scheduledBasalRate: nil)
* DoseEntry(type: InsulinKit.DoseType.tempBasal, startDate: 2018-04-23 23:35:27 +0000, endDate: 2018-04-23 23:50:28 +0000, value: -0.775000000000000002, unit: InsulinKit.DoseUnit.unitsPerHour, description: nil, syncIdentifier: nil, managedObjectID: nil, scheduledBasalRate: nil)
* DoseEntry(type: InsulinKit.DoseType.tempBasal, startDate: 2018-04-23 23:50:28 +0000, endDate: 2018-04-23 23:55:28 +0000, value: 7.2249999999999996, unit: InsulinKit.DoseUnit.unitsPerHour, description: nil, syncIdentifier: nil, managedObjectID: nil, scheduledBasalRate: nil)
* DoseEntry(type: InsulinKit.DoseType.tempBasal, startDate: 2018-04-24 00:20:21 +0000, endDate: 2018-04-24 00:25:28 +0000, value: -0.775000000000000002, unit: InsulinKit.DoseUnit.unitsPerHour, description: nil, syncIdentifier: nil, managedObjectID: nil, scheduledBasalRate: nil)
* DoseEntry(type: InsulinKit.DoseType.tempBasal, startDate: 2018-04-24 00:30:41 +0000, endDate: 2018-04-24 00:45:29 +0000, value: -0.775000000000000002, unit: InsulinKit.DoseUnit.unitsPerHour, description: nil, syncIdentifier: nil, managedObjectID: nil, scheduledBasalRate: nil)
* DoseEntry(type: InsulinKit.DoseType.tempBasal, startDate: 2018-04-24 00:50:28 +0000, endDate: 2018-04-24 01:05:28 +0000, value: -0.775000000000000002, unit: InsulinKit.DoseUnit.unitsPerHour, description: nil, syncIdentifier: nil, managedObjectID: nil, scheduledBasalRate: nil)
* DoseEntry(type: InsulinKit.DoseType.tempBasal, startDate: 2018-04-24 01:25:29 +0000, endDate: 2018-04-24 01:30:29 +0000, value: -0.450000000000000001, unit: InsulinKit.DoseUnit.unitsPerHour, description: nil, syncIdentifier: nil, managedObjectID: nil, scheduledBasalRate: nil)
* DoseEntry(type: InsulinKit.DoseType.bolus, startDate: 2018-04-24 01:35:15 +0000, endDate: 2018-04-24 01:35:15 +0000, value: 0.5, unit: InsulinKit.DoseUnit.units, description: nil, syncIdentifier: nil, managedObjectID: nil, scheduledBasalRate: nil)
Optional("0100140014002d004f23555712"), managedObjectID:
Optional(0xd000000fef6c0000 <x-coredata://1846C065-2E5F-4447-95FF-E28F5136EC87/PumpEvent/p261083>), scheduledBasalRate: nil)
* DoseEntry(type: InsulinKit.DoseType.tempBasal, startDate: 2018-04-24 01:30:29 +0000, endDate: 2018-04-24 01:40:27 +0000, value: -0.650000000000000002, unit: InsulinKit.DoseUnit.unitsPerHour, description: nil, syncIdentifier: nil, managedObjectID: nil, scheduledBasalRate: nil)
* DoseEntry(type: InsulinKit.DoseType.tempBasal, startDate: 2018-04-24 01:40:27 +0000, endDate: 2018-04-24 01:55:27 +0000, value: -0.775000000000000002, unit: InsulinKit.DoseUnit.unitsPerHour, description: nil, syncIdentifier: nil, managedObjectID: nil, scheduledBasalRate: nil)
* DoseEntry(type: InsulinKit.DoseType.tempBasal, startDate: 2018-04-24 01:55:27 +0000, endDate: 2018-04-24 02:00:00 +0000, value: -0.775000000000000002, unit: InsulinKit.DoseUnit.unitsPerHour, description: nil, syncIdentifier: nil, managedObjectID: nil, scheduledBasalRate: nil)

-0.65000000000000002, unit: InsulinKit.DoseUnit.unitsPerHour, description: nil, syncIdentifier: nil, managedObjectID: nil, scheduledBasalRate: nil)
* DoseEntry(type: InsulinKit.DoseType.tempBasal, startDate: 2018-04-24 02:00:00 +0000, endDate: 2018-04-24 02:00:29 +0000, value: -0.69999999999999996, unit: InsulinKit.DoseUnit.unitsPerHour, description: nil, syncIdentifier: nil, managedObjectID: nil, scheduledBasalRate: nil)
* DoseEntry(type: InsulinKit.DoseType.tempBasal, startDate: 2018-04-24 02:00:29 +0000, endDate: 2018-04-24 02:20:28 +0000, value: 7.1749999999999998, unit: InsulinKit.DoseUnit.unitsPerHour, description: nil, syncIdentifier: nil, managedObjectID: nil, scheduledBasalRate: nil)
* DoseEntry(type: InsulinKit.DoseType.tempBasal, startDate: 2018-04-24 02:20:28 +0000, endDate: 2018-04-24 02:30:28 +0000, value: -0.82499999999999996, unit: InsulinKit.DoseUnit.unitsPerHour, description: nil, syncIdentifier: nil, managedObjectID: nil, scheduledBasalRate: nil)
* DoseEntry(type: InsulinKit.DoseType.tempBasal, startDate: 2018-04-24 02:35:29 +0000, endDate: 2018-04-24 02:37:29 +0000, value: 7.1749999999999998, unit: InsulinKit.DoseUnit.unitsPerHour, description: nil, syncIdentifier: nil, managedObjectID: nil, scheduledBasalRate: nil)
* DoseEntry(type: InsulinKit.DoseType.bolus, startDate: 2018-04-24 02:38:54 +0000, endDate: 2018-04-24 02:38:54 +0000, value: 3.0, unit: InsulinKit.DoseUnit.units, description: nil, syncIdentifier: Optional("0100780078001e007626565712"), managedObjectID: Optional(0xd000000fefb40000 <x-coredata://1846C065-2E5F-4447-95FF-E28F5136EC87/PumpEvent/p261101>), scheduledBasalRate: nil)
* DoseEntry(type: InsulinKit.DoseType.bolus, startDate: 2018-04-24 02:50:28 +0000, endDate: 2018-04-24 02:50:28 +0000, value: 0.90000000000000002, unit: InsulinKit.DoseUnit.units, description: nil, syncIdentifier: Optional("01002400240091005c32565712"), managedObjectID: Optional(0xd000000fefc00000 <x-coredata://1846C065-2E5F-4447-95FF-E28F5136EC87/PumpEvent/p261104>), scheduledBasalRate: nil)
* DoseEntry(type: InsulinKit.DoseType.tempBasal, startDate: 2018-04-24 11:15:27 +0000, endDate: 2018-04-24 11:20:28 +0000, value: 0.67500000000000004, unit: InsulinKit.DoseUnit.unitsPerHour, description: nil, syncIdentifier: nil, managedObjectID: nil, scheduledBasalRate: nil)
* DoseEntry(type: InsulinKit.DoseType.tempBasal, startDate: 2018-04-24 11:20:28 +0000, endDate: 2018-04-24 11:25:42 +0000, value: 0.52499999999999991, unit: InsulinKit.DoseUnit.unitsPerHour, description: nil, syncIdentifier: nil, managedObjectID: nil, scheduledBasalRate: nil)
* DoseEntry(type: InsulinKit.DoseType.tempBasal, startDate: 2018-04-24 11:50:28 +0000, endDate: 2018-04-24 11:55:28 +0000, value: 0.42499999999999993, unit: InsulinKit.DoseUnit.unitsPerHour, description: nil, syncIdentifier: nil, managedObjectID: nil, scheduledBasalRate: nil)
* DoseEntry(type: InsulinKit.DoseType.tempBasal, startDate: 2018-04-24 12:05:19

+0000, endDate: 2018-04-24 12:10:28 +0000, value: -0.55000000000000004,
unit: InsulinKit.DoseUnit.unitsPerHour, description: nil, syncIdentifier: nil,
managedObjectID: nil, scheduledBasalRate: nil)

* DoseEntry(type: InsulinKit.DoseType.tempBasal, startDate: 2018-04-24
12:34:02 +0000, endDate: 2018-04-24 12:43:58 +0000, value:
-0.55000000000000004, unit: InsulinKit.DoseUnit.unitsPerHour, description: nil,
syncIdentifier: nil, managedObjectID: nil, scheduledBasalRate: nil)

* DoseEntry(type: InsulinKit.DoseType.bolus, startDate: 2018-04-24 13:28:26
+0000, endDate: 2018-04-24 13:28:26 +0000, value: 3.3999999999999999,
unit: InsulinKit.DoseUnit.units, description: nil, syncIdentifier:
Optional("01008800880000005a1c491812"), managedObjectID:
Optional(0xd000000ff0980000 <x-coredata://1846C065-2E5F-4447-95FF-
E28F5136EC87/PumpEvent/p261158>), scheduledBasalRate: nil)

InsulinDeliveryStore

* lastBasalEndDate: 2018-04-24 12:43:58 +0000

Michelle

Sent from my iPhone. Please excuse typos.