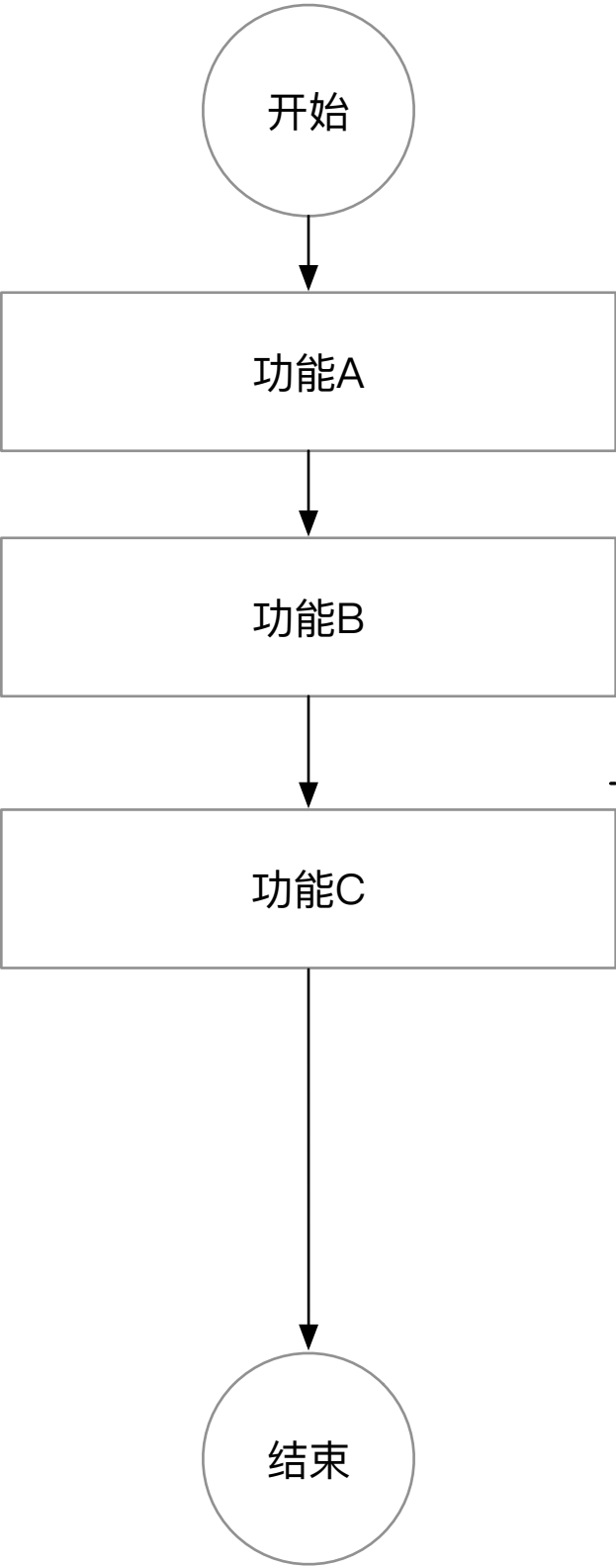


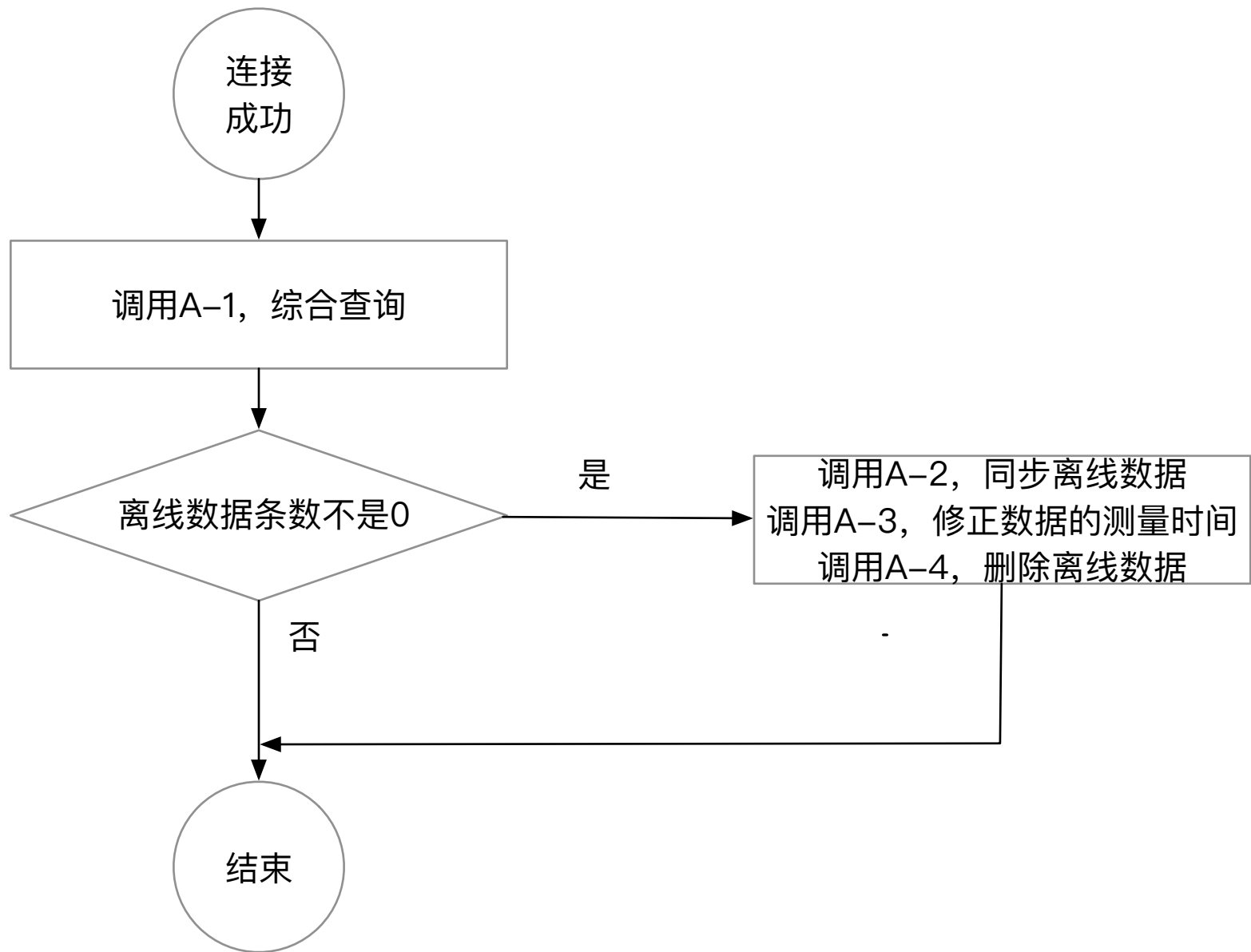
# BG5S 整体功能



备注：

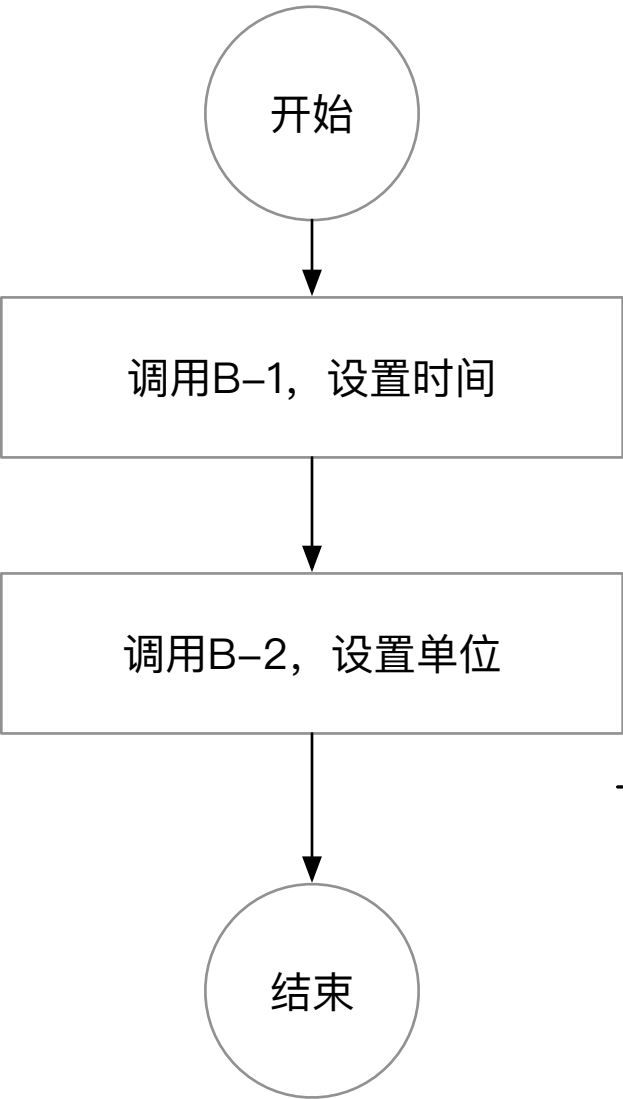
- 1、API调用可以并行调用，但会顺序执行，即前一个API执行结束后，才会执行下一个API。
- 2、功能A需要在功能B之前调用，否则离线测量数据的测量时间可能不正确。

# BG5S 功能A 同步离线数据



- A-1
- (void)queryStateInfoWithSuccess:(BG5SStateInfoBlock)stateInfoBlock  
errorBlock:(BG5SSDKErrorBlock)errorBlock;
- A-2
- (void)queryRecordWithSuccessBlock:(BG5SRecordBlock)successBlock  
errorBlock:(BG5SSDKErrorBlock)errorBlock;
- A-3
- (NSArray \*)processData:(NSArray<BG5SRecordModel\*> \*)array deviceDate:(NSDate \*)deviceDate;
- A-4
- (void)deleteRecordWithSuccessBlock:(BG5SSuccessBlock)successBlock  
errorBlock:(BG5SSDKErrorBlock)errorBlock;

# BG5S 功能B 设置时间、单位



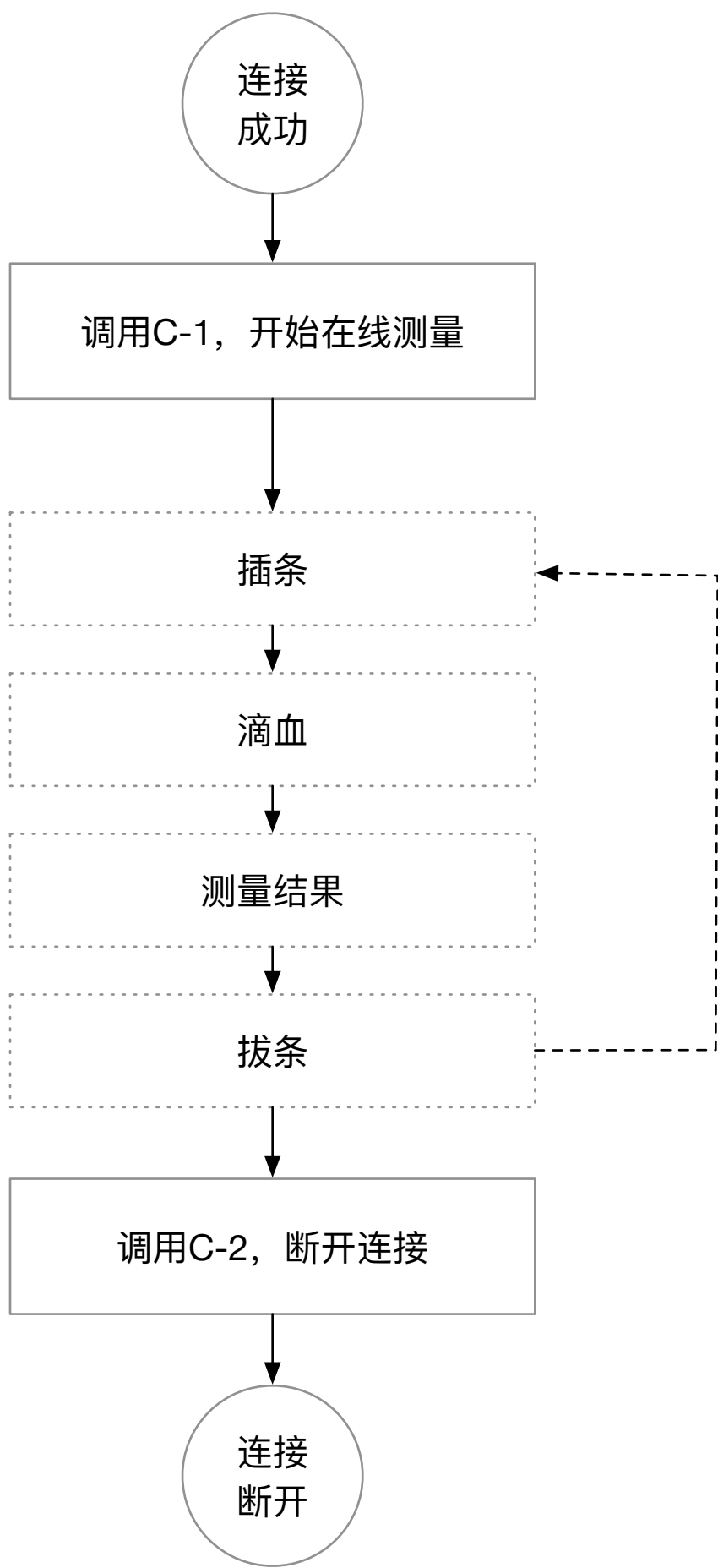
## B-1

```
- (void)setTimeWithDate:(NSDate *)date
    timezone:(float)timezone
    successBlock:(BG5SSuccessBlock)successBlock
    errorCallback:(BG5SSDKErrorBlock)errorBlock;
```

## B-2

```
- (void)setUnit:(BGUnit)unit
    successBlock:(BG5SSuccessBlock)successBlock
    errorCallback:(BG5SSDKErrorBlock)errorBlock;
```

# BG5S 功能C：在线测量



C-1

```
- (void)startMeasure:(BGMeasureMode)measureMode
    WithSuccessBlock:(BG5SSuccessBlock)successBlock
    errorCallback:(BG5SSDKErrorBlock)errorBlock;
```

C-2

```
- (void)disconnectDevice;
```