Location Monitoring

Understanding the differences in GPS data collection and reporting



		Third party owned device: provided to the participant and includes control features and anti-tamper functions	Bring your own device (BYOD): an app downloaded to the participant's personal phone
Ċ	GPS Accuracy Errant point reconciliation	Includes programming to filterout erroneous GPS points	Subject to unreliable GPS points. All phones experience some degree of GPS point inaccuracy. Older and lower-quality phones experience an increased frequency of imprecise GPS points
24	GPS Availability Data exchange on and available	Has control measures to prevent the phone from turning off	Dependent on owner's use practices – owner can turn off the phone at any time, which terminates GPS reporting
	GPS Reliability Participant's actual real-time location	Can be paired with a Bluetooth tetherto ensure the phone is with the client at all times. This means the phone'sGPS data reflects the participant's actual location	With only periodic verification methods (voice verification, photo verification, etc.) there is no assurance the participant has their phone with them. This means there is no guarantee a GPS point represents the participant's true location
@	GPS Manipulation Data purity protection	Includes GPS spoofing app detection and reporting	Subject to manipulation if owner downloads apps or software designed to generate false GPS points
	GPS Data Collection Active data collection and reporting	Includes measures that prevent the GPS tracking app from being deleted from the phone	Owner can delete the GPS tracking app from their phone at any time
Q	GPS Disablement GPS setting control	Includes measures that prevent the GPS tracking function from being turned off	Owner can turn off the phone's GPS function at any time
Ē	GPS Functionality Managed phone service	The vendor manages all cellular and data plans	Dependent upon the owner's cell phone/ data plan package and the owner keeping payments current

A 2nd Chance Monitoring partners with providers that offer multiple devices and resources to facilitate superior location accuracy, encourage participant accountability and maintain robust reporting data. For more information and to find the right solution for your agency, contact our team at **404.419.2052**.

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