

ESGSAR Standard Operating Procedure

Personal GPS Use

Before a personal GPS can be used on a search, it must be minimally configured to the team standards. Using your GPS owner's manual if necessary, configure your unit to the settings below. Once you are familiar with the settings, have a training committee member verify and record that you can do so. Once done, you are welcome and encouraged to use your GPS while on a search.

* **Note:** If you have a "data" cable for your GPS, please bring it with you.

Required Basic GPS Configuration

Setting	Configuration notes
1. Datum set to "NAD83".	
2. Position format set to "UTM".	
3. Bearing and heading displayed. Set to "Magnetic" and displayed in "Degrees".	
4. Recommend that all waypoints and tracks are cleared.	
5. Turn track recording "ON"	

Required/Recommended GPS Knowledge

1. Must be able to report a location using "all digits".
2. Should be able to set a waypoint and navigate to it.
3. Should be able to determine the bearing and distance to a waypoint.