SOG# 98-06 Page 1 of 1

Operation of Global Positioning System (GPS)

PURPOSE:

To determine exact latitude and longitude positioning for Air Rescue or any other related incident.

SCOPE:

Any call for Air Rescue could include the specific latitude and longitude of the incident location. The latitude and longitude of a given location can be determined through the use of the GPS. The operating instructions for the Garmin GPS are as follows:

- 1. Hold the red ON/OFF button down for 2 (two) seconds to power on.
- 2. Watch display as GPS initializes and acquires a fix.
- 3. Vertical bars represent the signal strength from each satellite.
- 4. Three satellite signals are necessary to acquire a fix.
- 5. Move to an open area with a clear view of the sky, if necessary.
- 6. Latitude and longitude of current location are displayed automatically when GPS has acquired a fix.
- 7. Hold the red ON/OFF button down for 3 (three) seconds to power off.

Located in M-1