New Proximity Waypoint

Use Map

Use Identifier

E. Proximity Waypoints

A Proximity Waypoint is **any** waypoint that the operator has defined a red alarm circle around. The alarm circles appear on the Map, Waypoint and Weather Pages if the waypoint is in view and are listed on the Proximity Waypoint Page. Their visibility depends on the setting set by the user under "Point" of the "Map Setup" choice on the Map Menu. (See our Page 23.)

Create a Proximity Waypoint

- 1. PRESS MENU twice to open the Main Menu.
- 2. ROTATE or MOVE the FMS Joystick to highlight "User Waypoints" and PRESS ENT.
- 3. PRESS **PROXIMITY** Soft Key.
- 4. PRESS **NEW** Soft Key to open window shown.
- 5. If necessary, ROTATE Joystick to highlight choice.
- 6. PRESS ENT . If "Use Map" is chosen, the Map appears with the Map Pointer in the center. Rescale the map as necessary to view the desired waypoint and MOVE the Joystick to highlight the desired waypoint or geographic feature and PRESS INT . (If nothing is highlighted a new User-defined waypoint will be created.) The waypoint is added to the Proximity List and, if an existing User-defined waypoint is used, it will also remain in the User Waypoints list. The Proximity Waypoints window opens with the "Distance" for the new waypoint already highlighted.
- 7. ROTATE and MOVE Joystick to select desired distance. (This is the size of the alarm circle.)
- 8. PRESS ENT then the **EXIT** Soft Key or Joystick twice.

OR

- If "Use Identifier" is chosen, the "Select Waypoint" window appears. Type-in the desired identifier or ROTATE FMS Knob Counter-clockwise to choose "RECENT", "NRST", or "FPL WPTS".
- 7. PRESS ENT. The "Location" window fills in with the Bearing and Distance from the present position along with the Latitude and Longitude for the new waypoint.
- 8. If acceptable, PRESS [ENT].
- 9. ROTATE and MOVE Joystick to select desired distance. (This is the size of the alarm circle.)
- 10. PRESS ENT then the **EXIT** Soft Key or Joystick twice.

Remove a Proximity Waypoint Alarm

- 1. PRESS MENU twice, Highlight "User Waypoints" and PRESS
- PRESS PROXIMITY Soft Key.
- 3. MOVE Joystick to highlight desired Waypoint and PRESS CLR then ENT.

 OR PRESS MENU to view the window shown to the right.
- 4. With the desired choice highlighted PRESS ENT twice. The waypoint is deleted from the Proximity list. (If the Proximity Waypoint is also shown in the User Waypoint list it will remain there.)
- 5. PRESS **EXIT** Soft Key twice or Joystick twice.

New Proximity Waypoint
Remove Selected Waypoint
Remove All Waypoints

for Main Menu