



Question: The height field in the 4000 GPS receiver shows only 4 digits. How would a receiver in an airplane over 9,999 meters high be shown?

In position calculations, positive heights are shown as having 4 digits and are preceded by a '+' sign. When the height exceeds 9,999 m, the '+' sign is dropped and replaced with the 5th digit. Heights above 9,999 meters will be displayed as shown in this list:

+9990
+9992
+9998
10000
10006
10002
+9999
+9990

Note that at 18,000 m the COCOM limits are in effect.