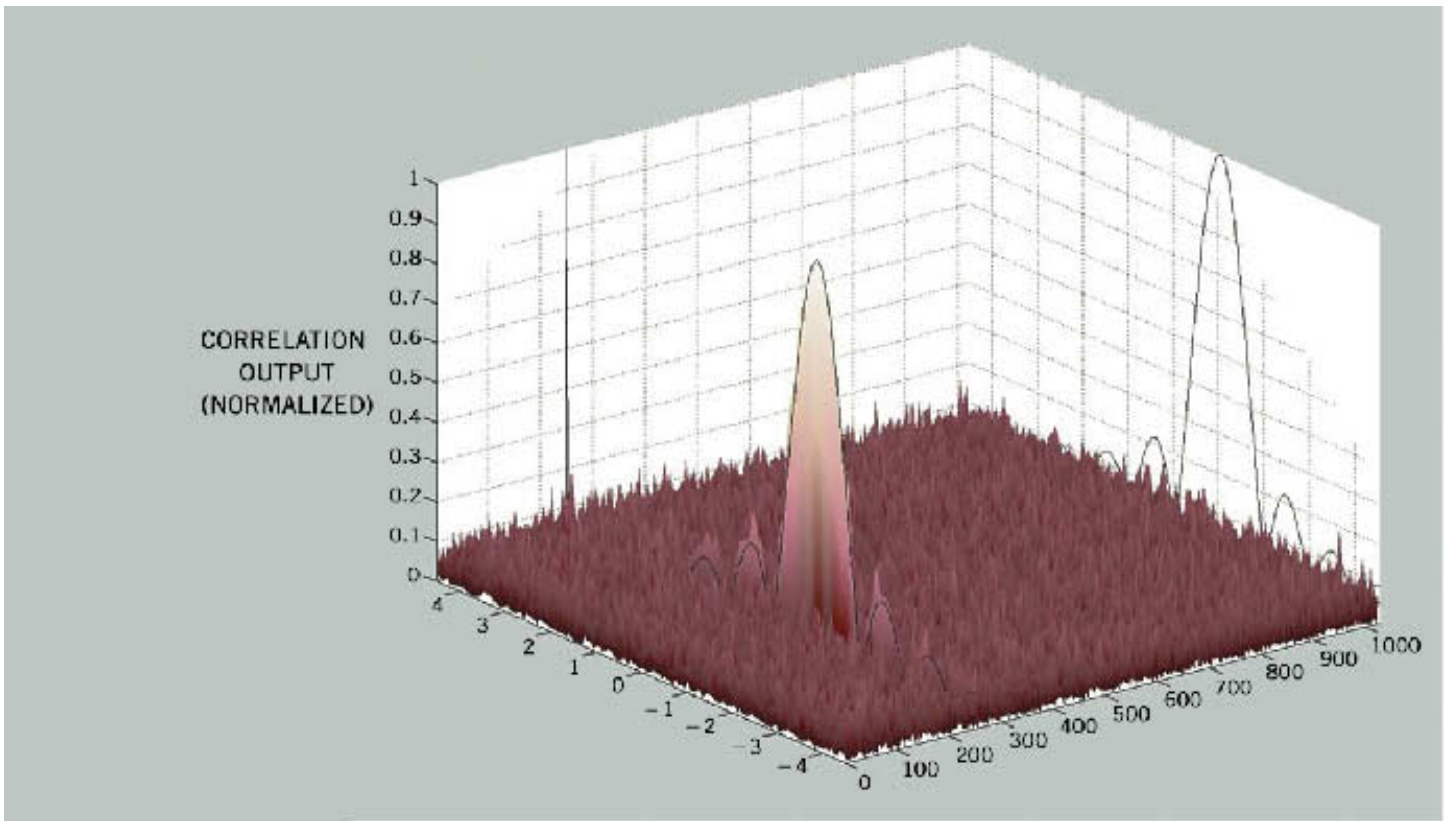


Figure 1



A GPS receiver must search for a signal throughout a space defined by code variations on one axis, and Doppler shift on the other (courtesy Global Locate).