Planetary Inertial Orientation

Either Earth-fixed or Moon-fixed matrix transpose calling L
EarthMx, MoonMx, EarthL
the libration of the moon expressed
0 for Earth, non-zero for Moon
compute M matrix for Moon
MoonMX Moonraidans
#Earth computations EarthMX
reference sequence bhiz
rprexit call moonmx
vload rprexit call #Earth computations
EarthMX call EarthL WEarth push call
Newangle push goto Earth
Avectr Bvectr F(Moon) NoDio WEarth