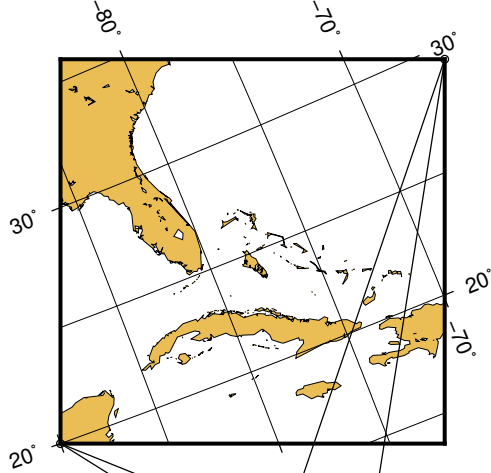


a) $-\mathbf{R}_{xmin/xmax/ymin/ymax}$



b) $-\mathbf{R}_{xleft/yleft/xuright/yuright}$