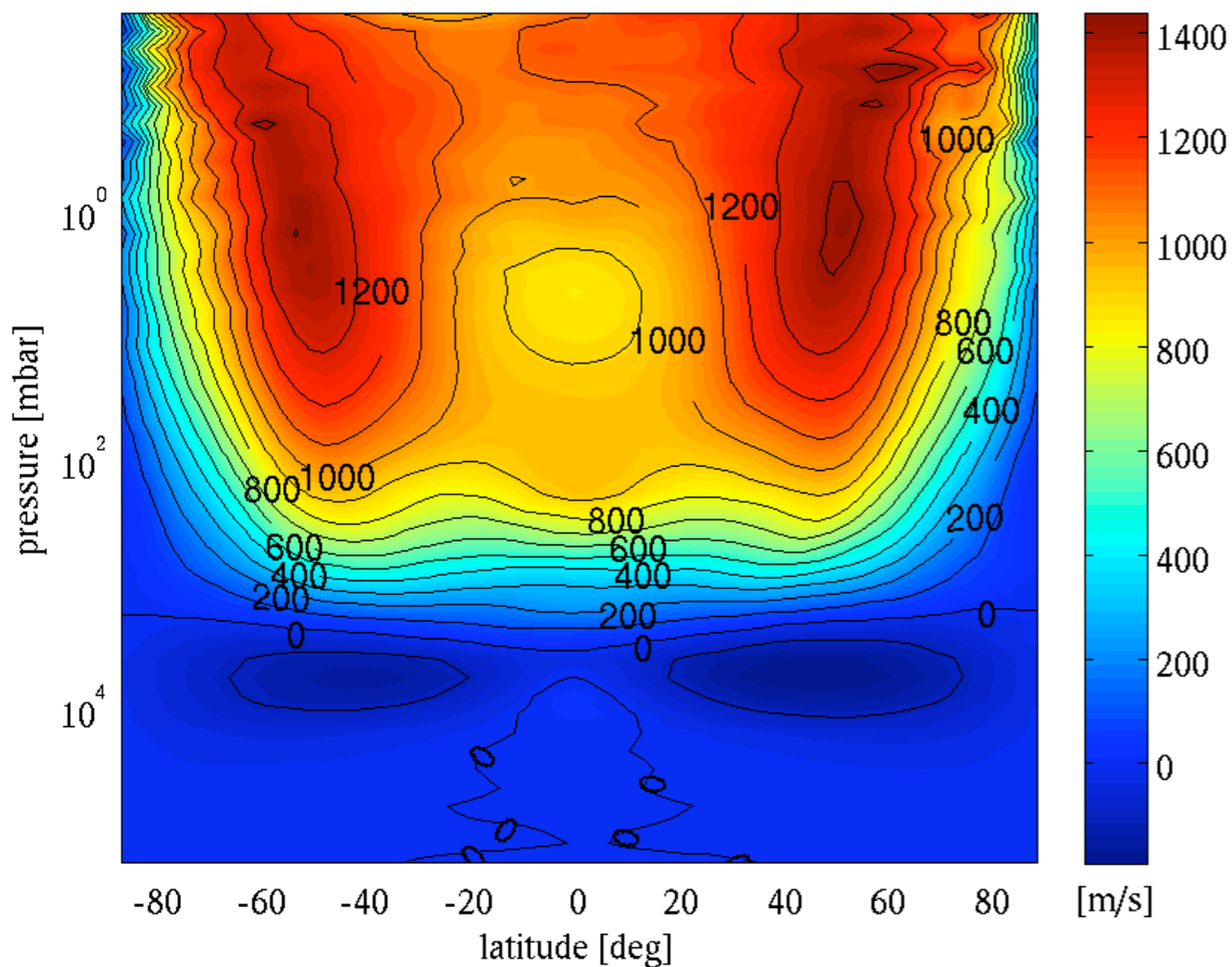


# Atmospheric Circulation of Hot Neptune GJ436b

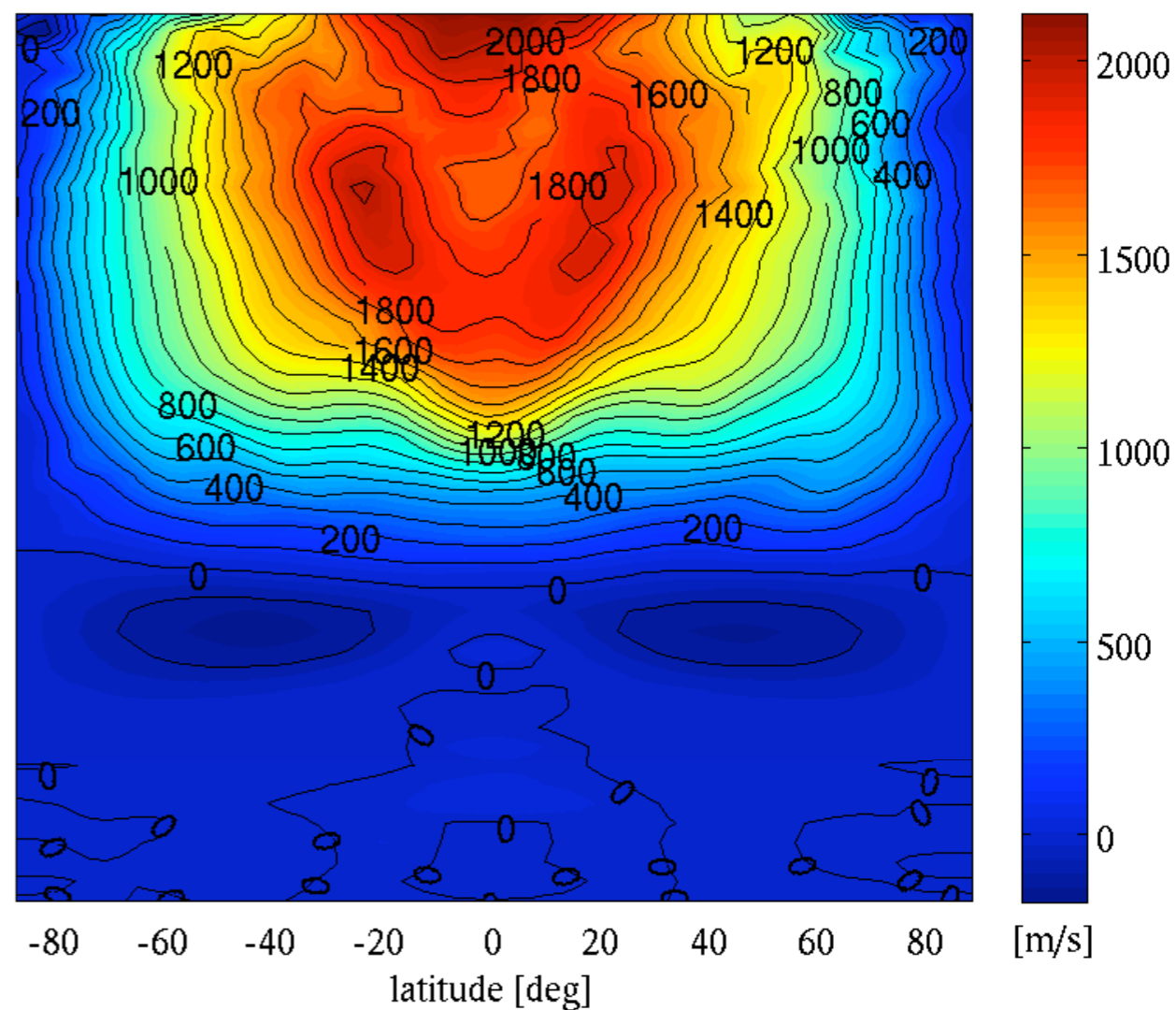
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**Goal of this Study:** Model atmospheric dynamics at 1x, 3x, 10x, 30x and 50x solar compositions

GJ436b 1x,  $f = -90.51$  deg



GJ436b 50x,  $f = 128.60$  deg



# GJ436b 50x Solar Case

