



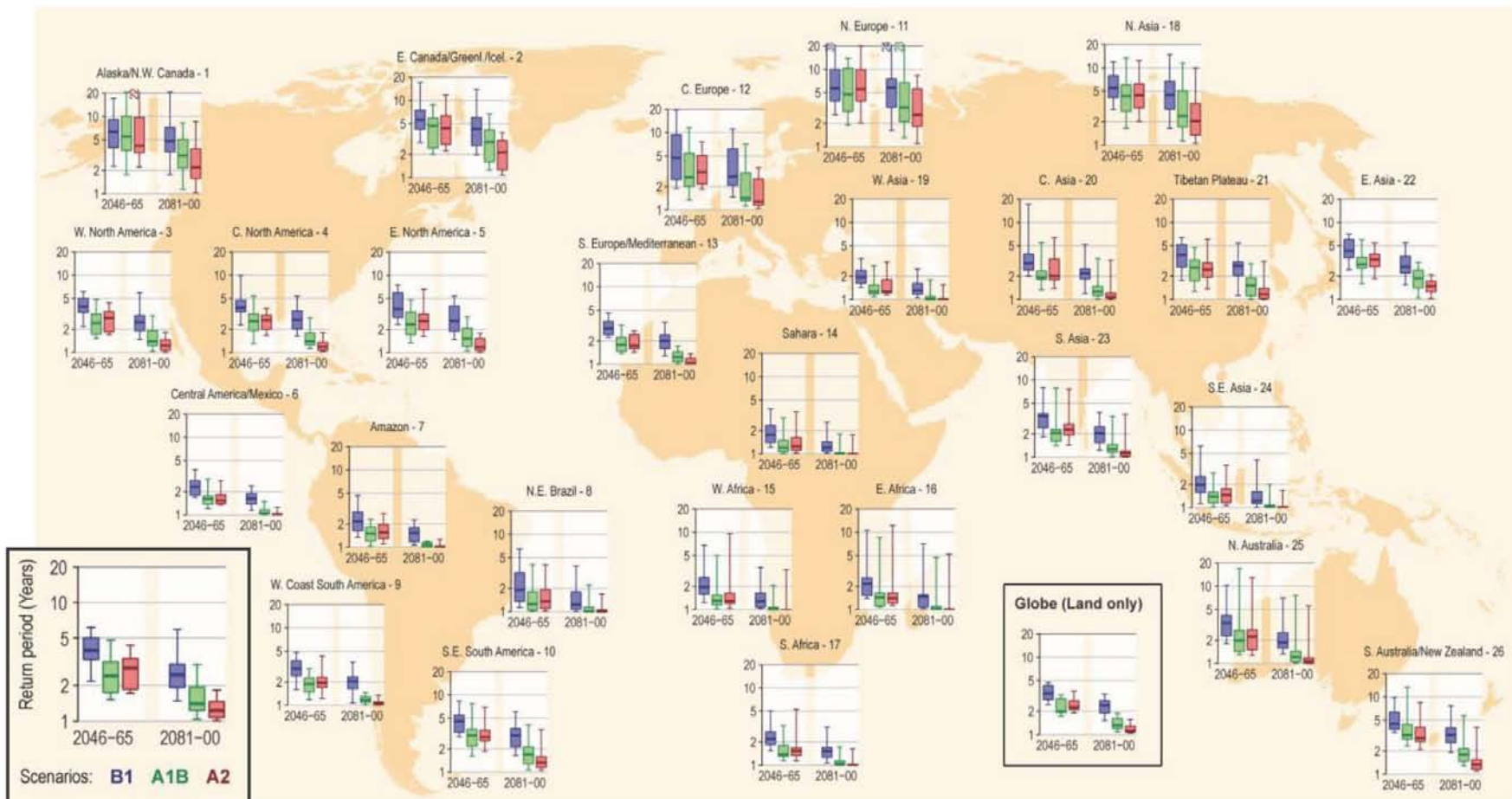
# The IPCC Special Report on Managing the Risks of Extreme Events and Disasters to Advance Climate Change Adaptation

Since 1950, **extreme hot days** and **heavy precipitation** have become more common



There is evidence that anthropogenic influences, including increasing atmospheric **greenhouse gas concentrations**, have changed these extremes

# Climate models project more frequent hot days throughout the 21<sup>st</sup> century



*In many regions, the time between “20-year” (unusually) warm days will decrease*

# Climate models project there will be more heavy rain events throughout the 21<sup>st</sup> century

