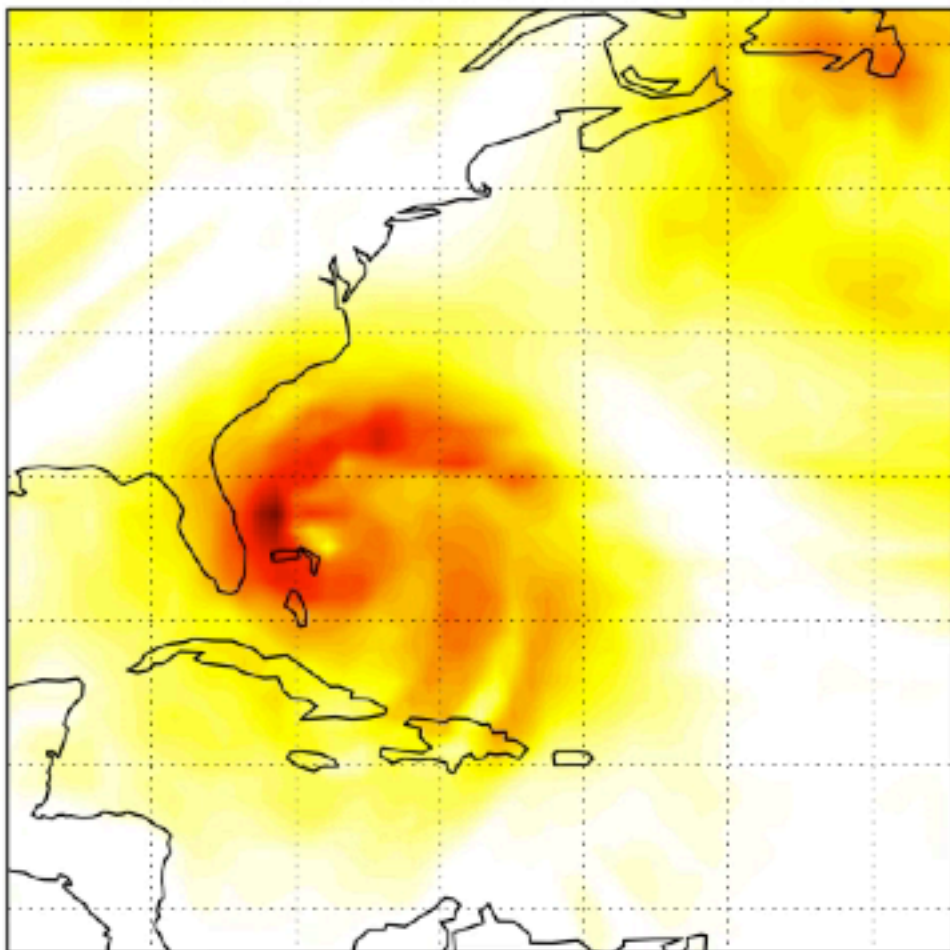
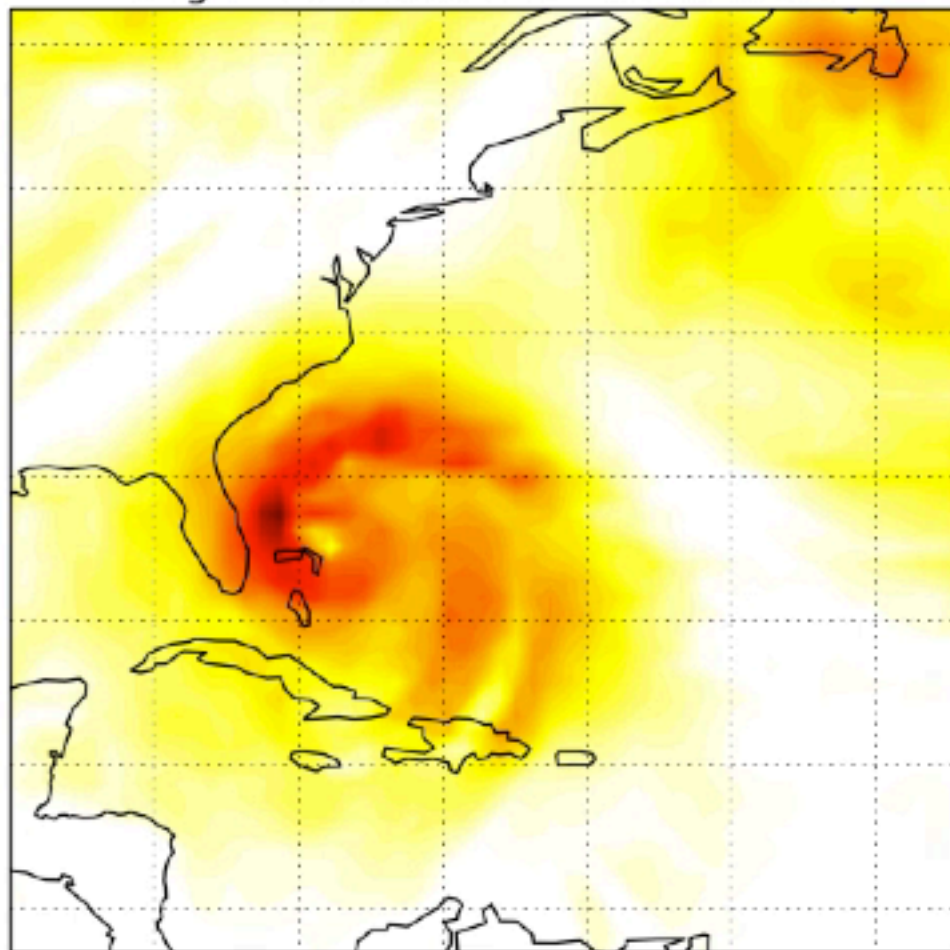


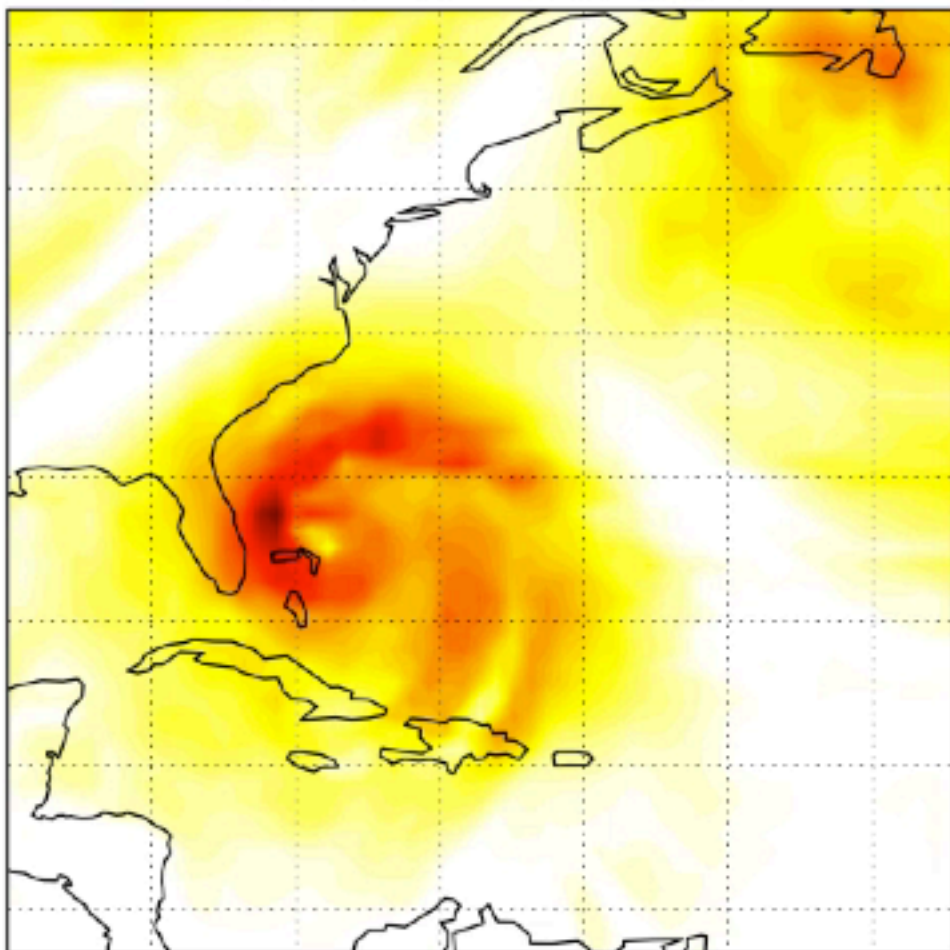
Double - 52 SBITS: 2012-10-27 00:00



Single - 23 SBITS: 2012-10-27 00:00



8 SBITS: 2012-10-27 00:00

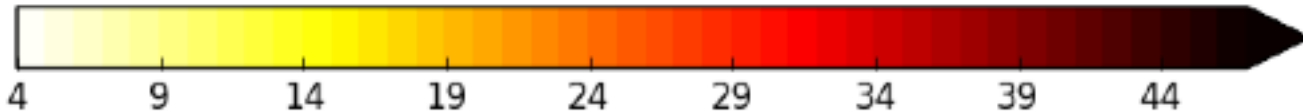


Hurricane Sandy

27/10/12 00:00

850hP wind speed

T255L91 ~ 80km



Wind speed (m/s)

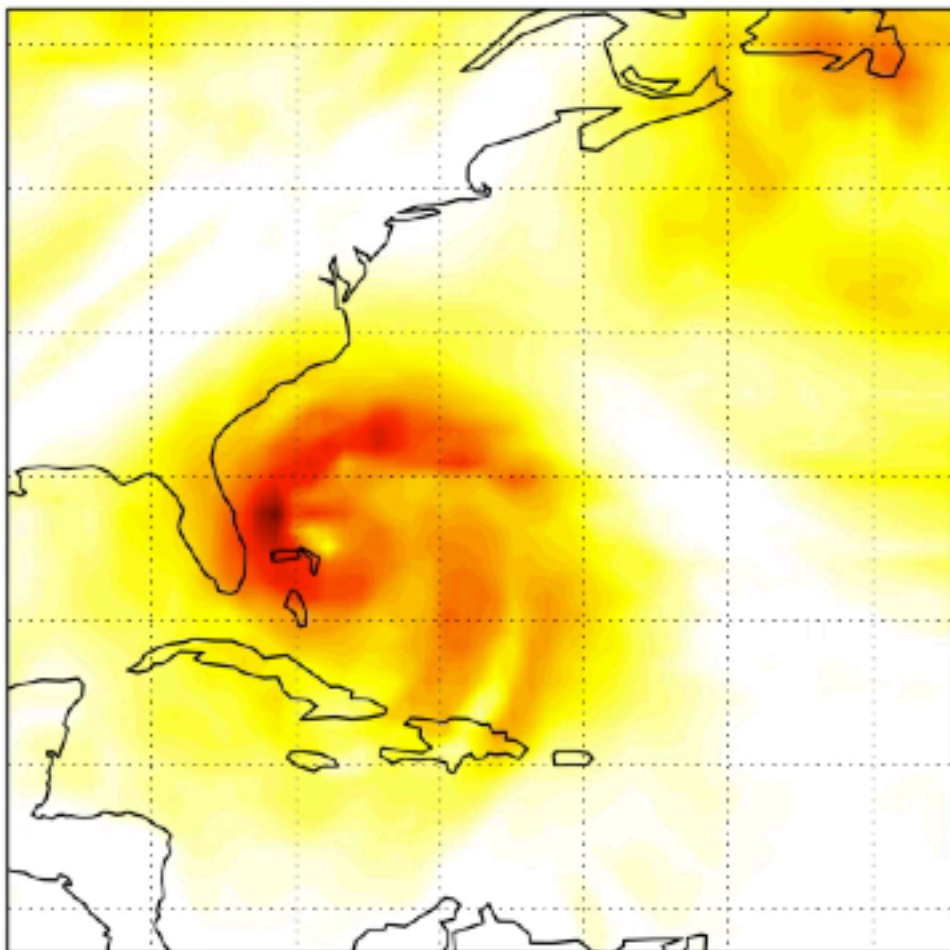
Double
precision
(52)

8

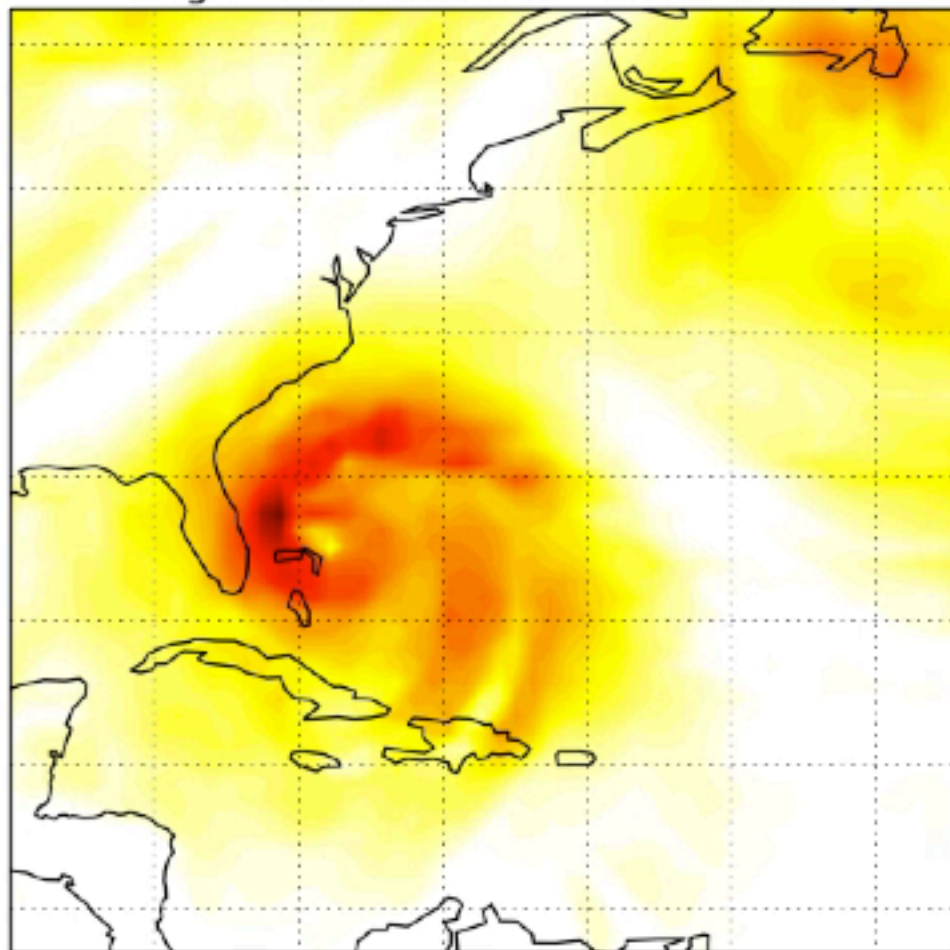
significant
bits

Single
precision
(23)

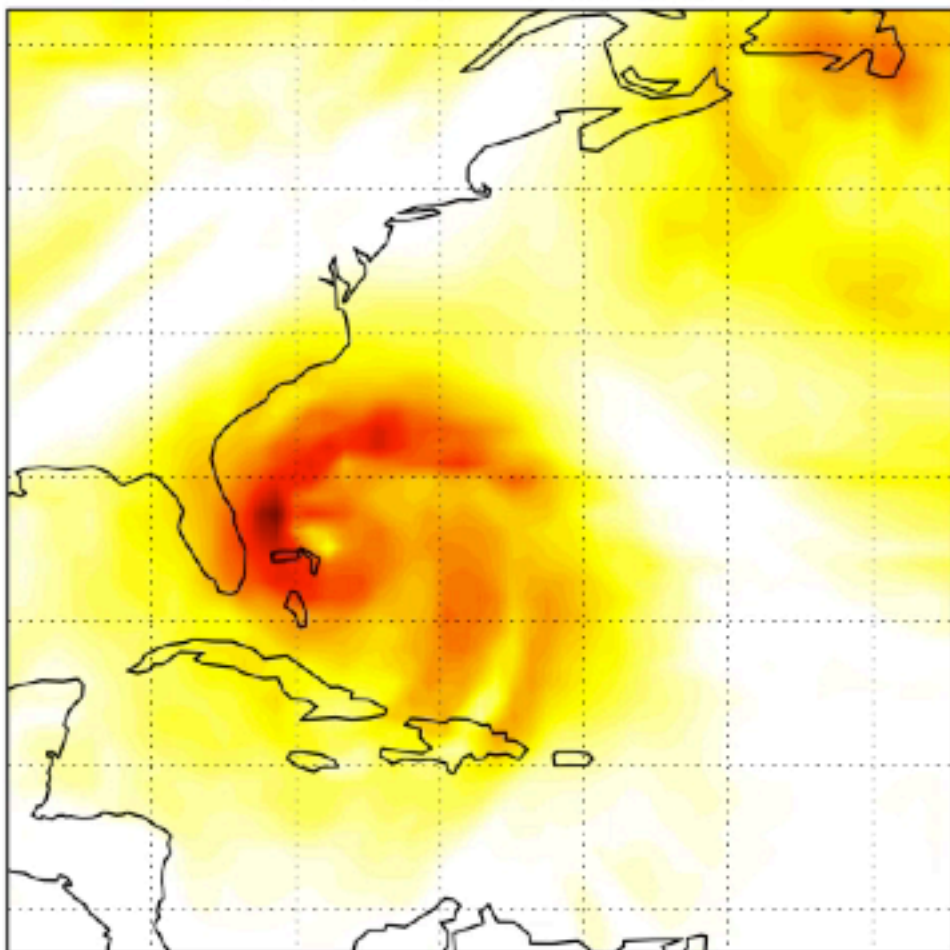
Double - 52 SBITS: 2012-10-27 00:00



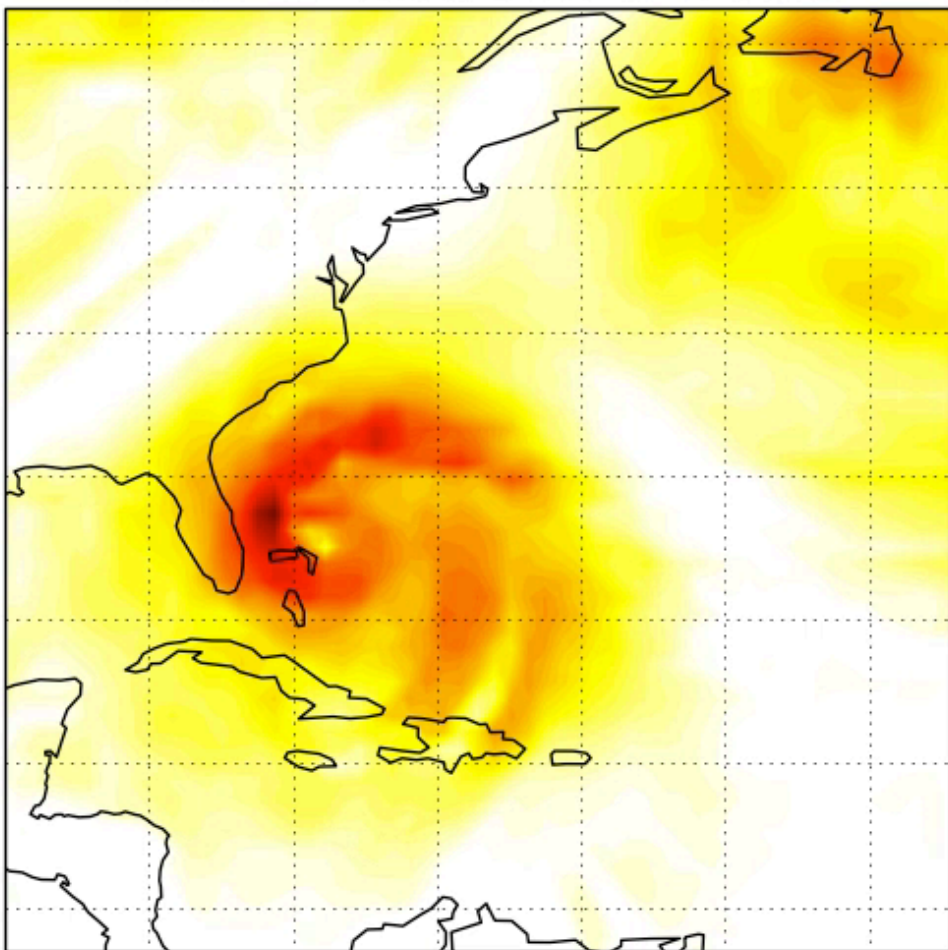
Single - 23 SBITS: 2012-10-27 00:00



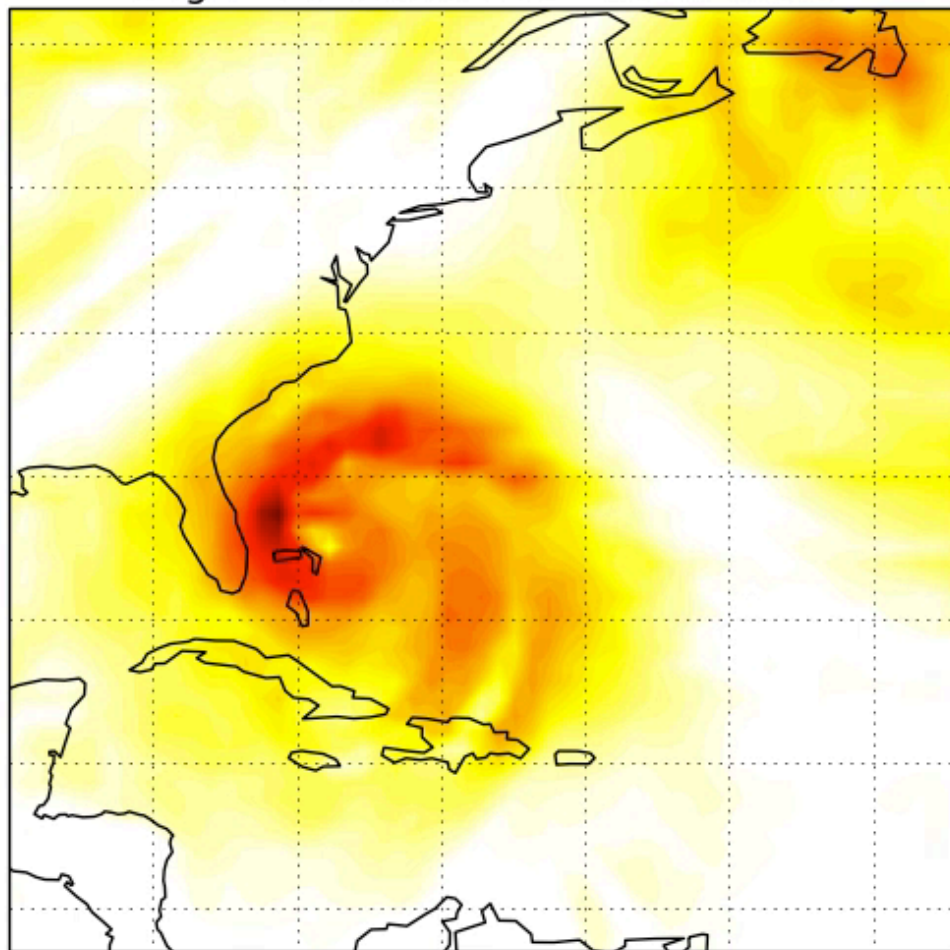
8 SBITS: 2012-10-27 00:00



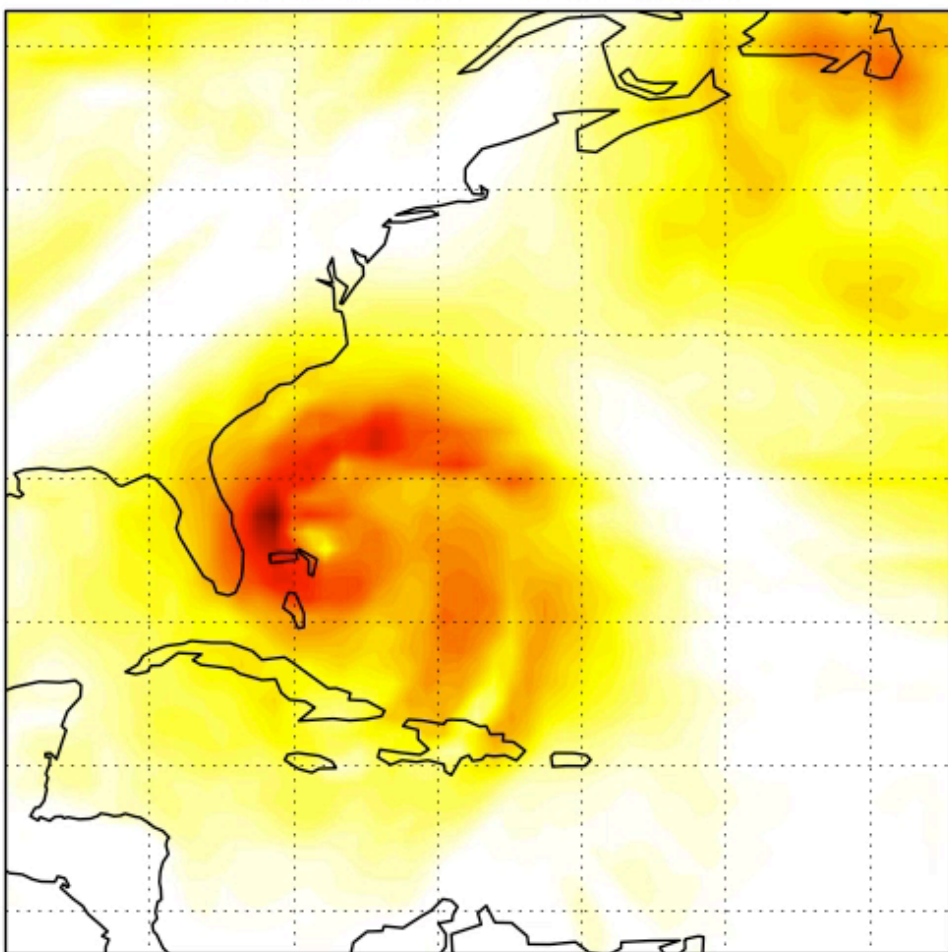
Double - 52 SBITS: 2012-10-27 00:00



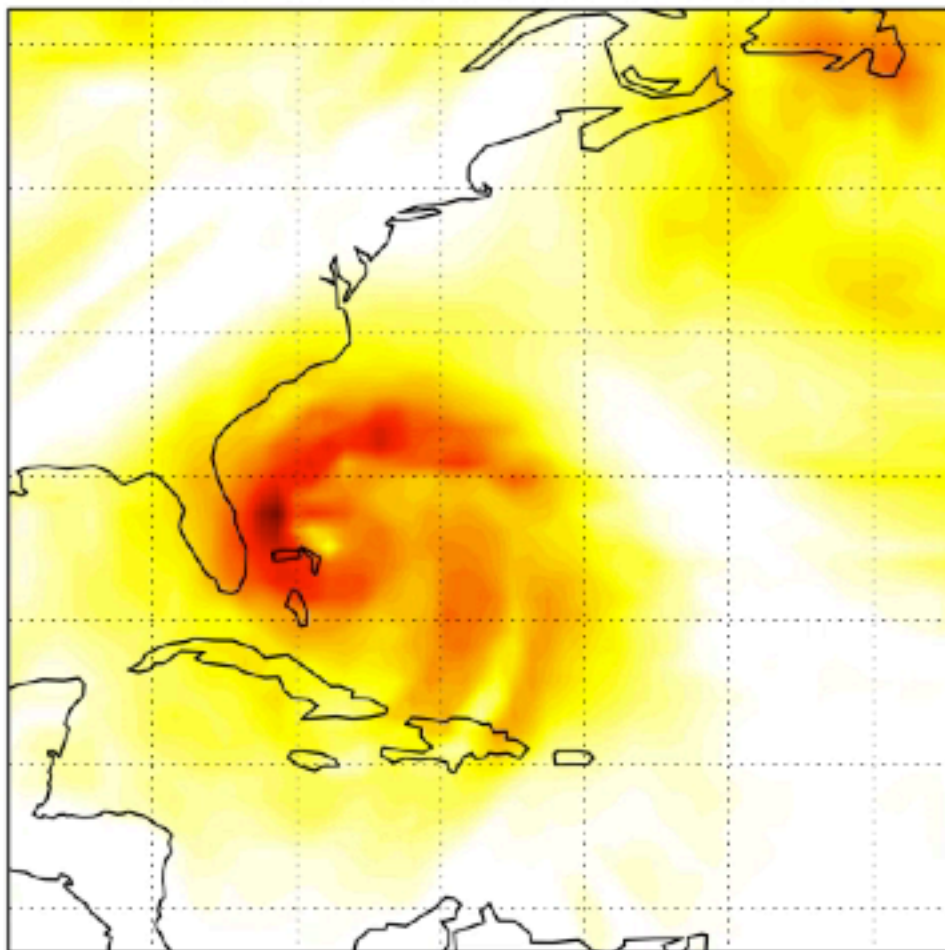
Single - 23 SBITS: 2012-10-27 00:00



8 SBITS: 2012-10-27 00:00

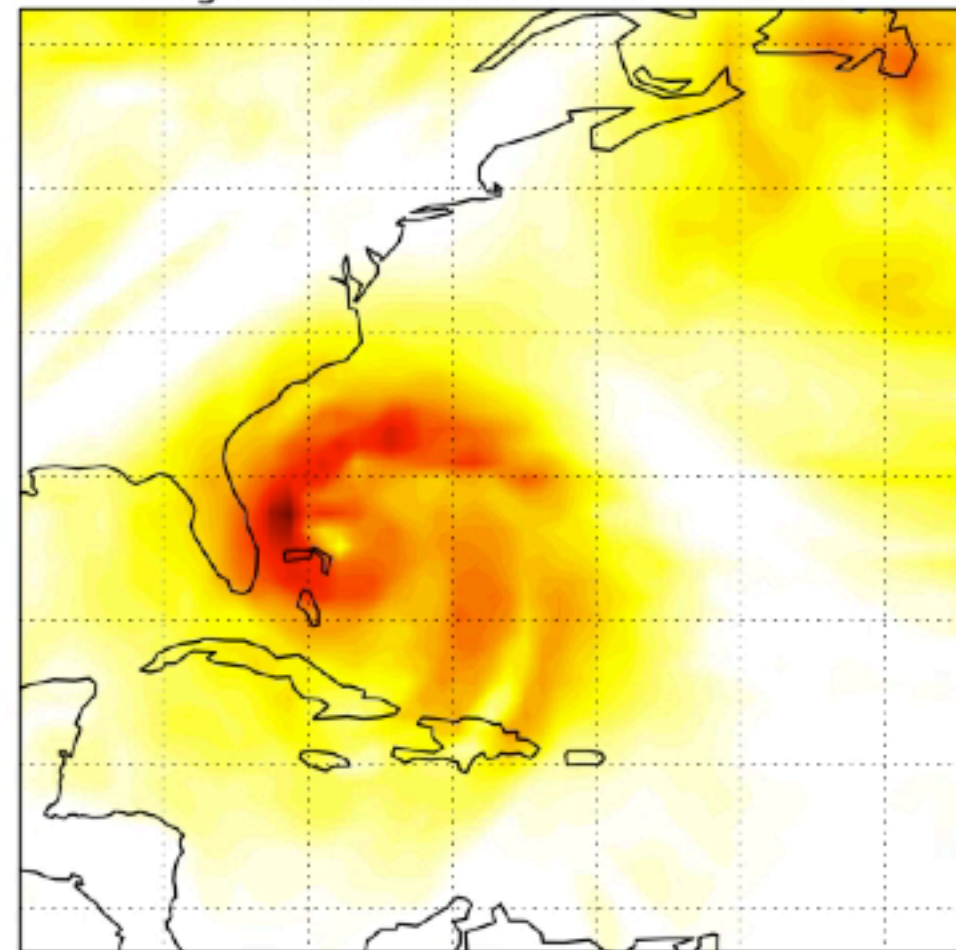


Double - 52 SBITS: 2012-10-27 00:00



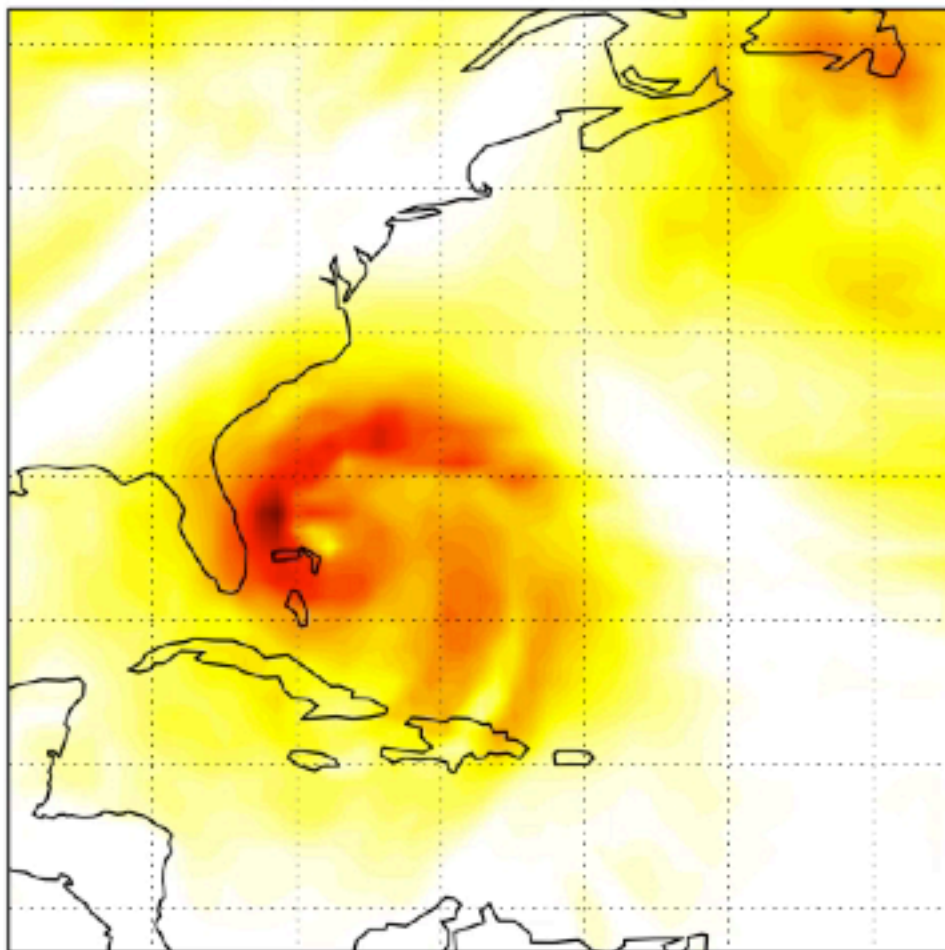
Double
precision
(52)

Single - 23 SBITS: 2012-10-27 00:00



Single
precision
(23)

8 SBITS: 2012-10-27 00:00



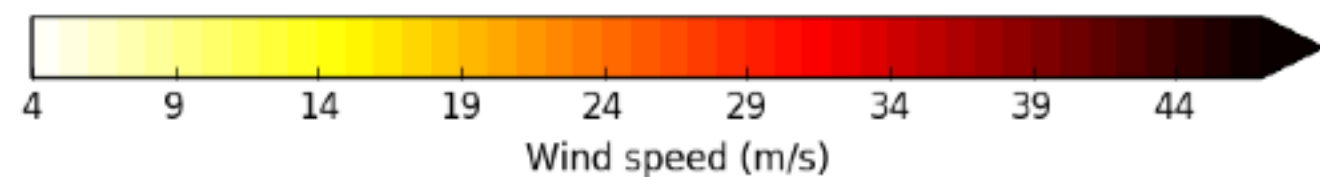
8
significant
bits

Hurricane Sandy

27/10/12 00:00

850hP wind speed

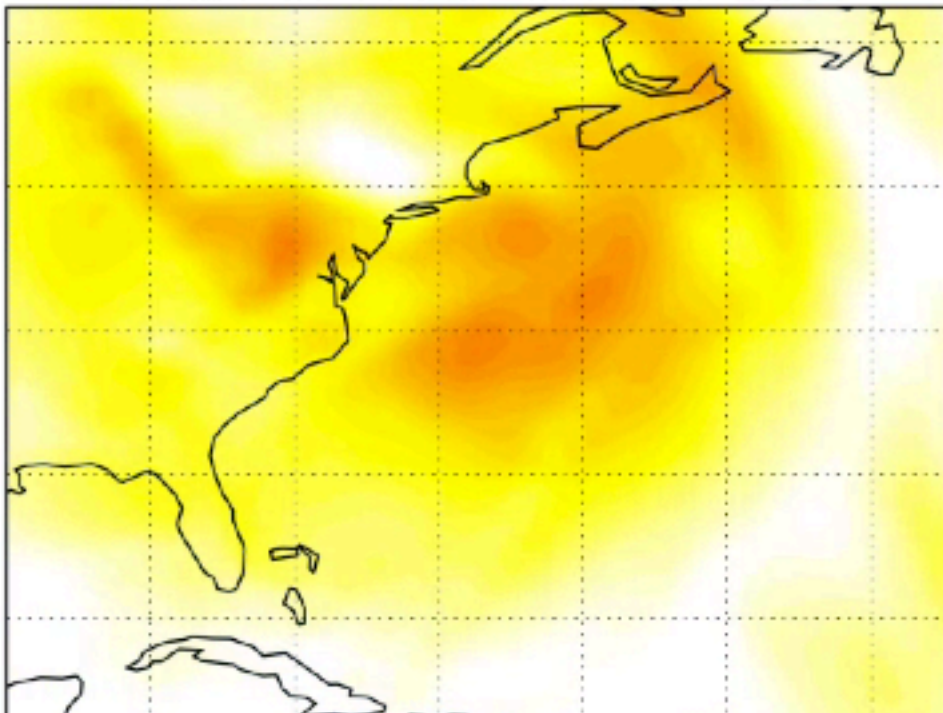
T255L91 ~ 80km



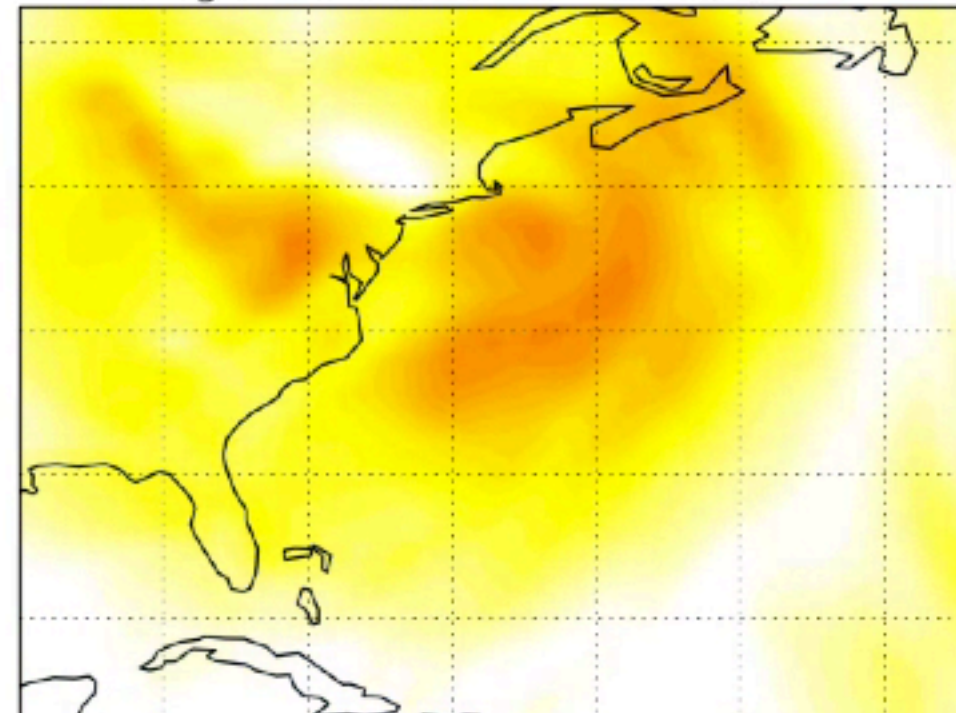
Double - 52 SBITS: 2012-10-31 21:00

Single - 23 SBITS: 2012-10-31 21:00

Double
precision

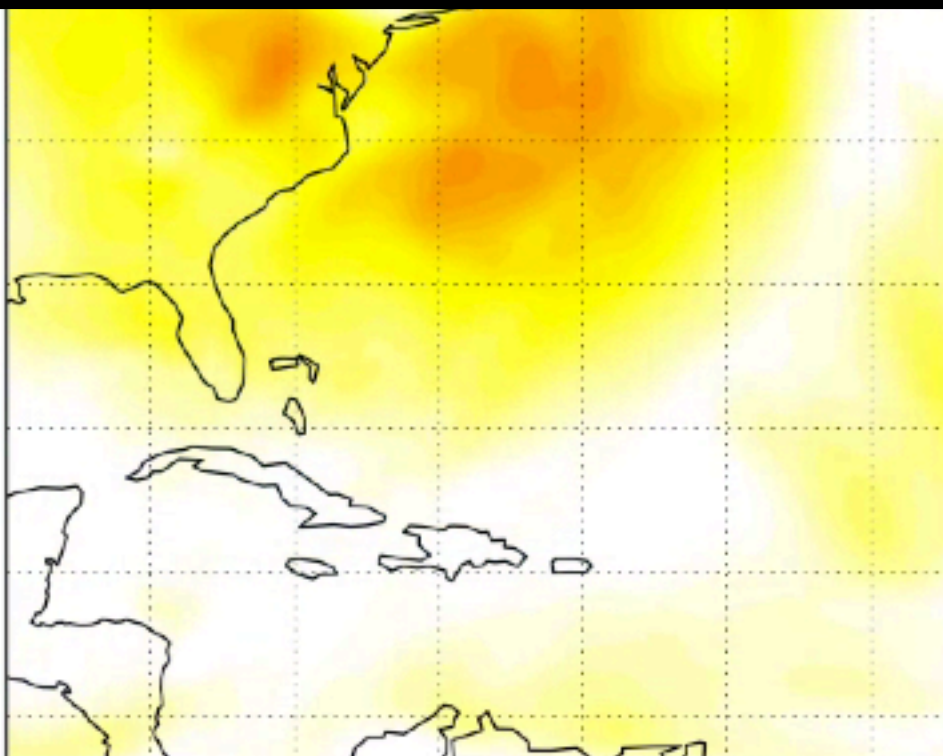


Single
precision



... so 8 significand bits is the answer?

8
significand
bits



Hurricane Sandy

27/10/12 00:00

850hP wind speed

T255L91 ~ 80km

