DJF climatology bias IPSL-CM6A-LR r1i1p1f1 (1999-2012) Historical coupled - MEaSUREs 50 - 40 - 30 20 10 120°W 60°W ٥° 60°E 120°E 180° Historical land-hist - MEaSUREs -20 -30 -50

60°E

120°E

180°

0°

80°N

60°N

40°N

20°N

80°N

60°N

40°N 20°N

120°W

60°W