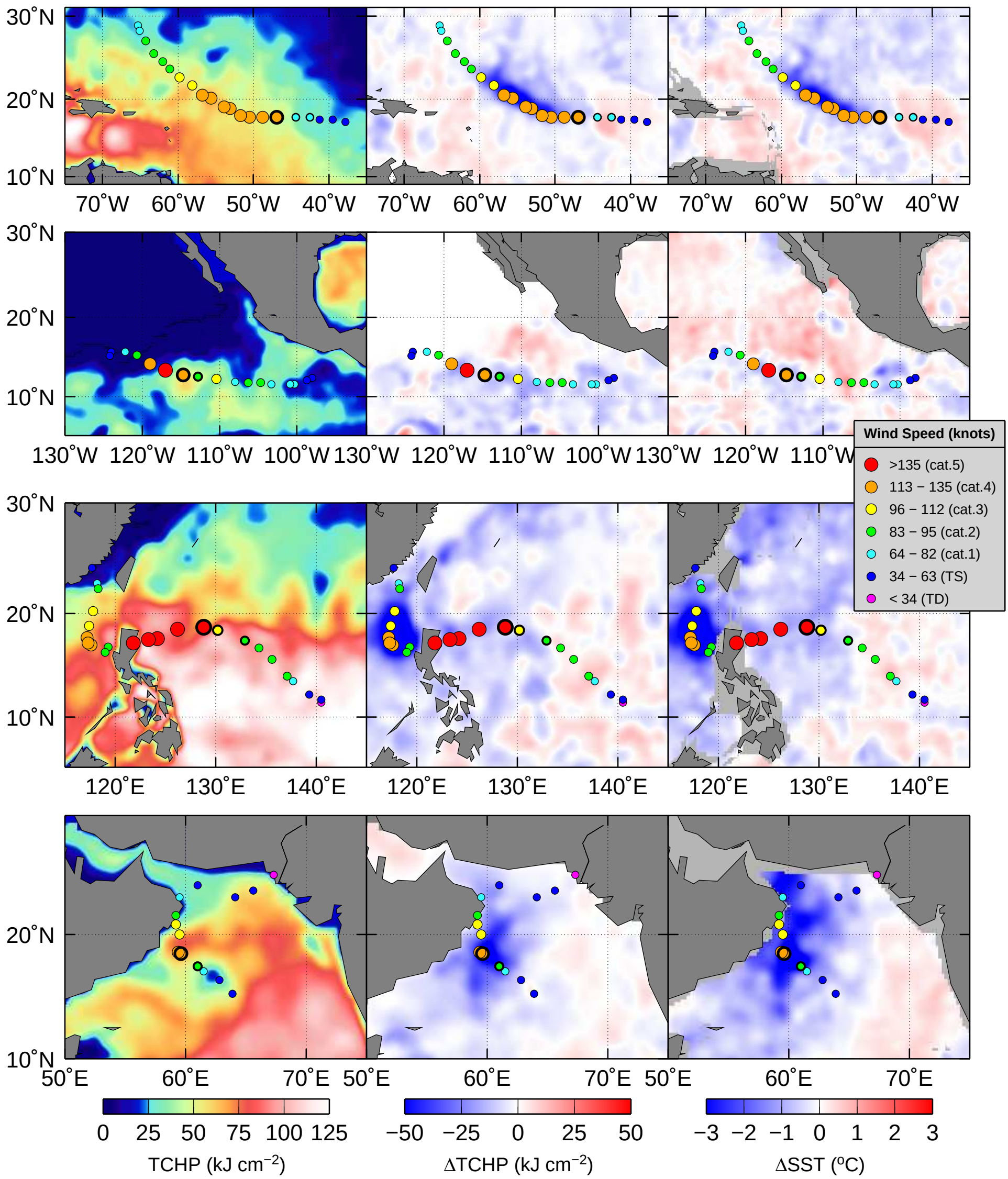
30°N
20°N
10°N
70°W 60°W 50°W 40°W
130°W 120°W 110°W 100°W
120°E 130°E 140°E
50°E 60°E 70°E
Wind Speed (knots)
>135 (cat.5)
113 − 135 (cat.4)
96 − 112 (cat.3)
83 − 95 (cat.2)
64 − 82 (cat.1)
34 − 63 (TS)
< 34 (TD)
0 25 50 75 100 125
TCHP (kJ cm−2)
−50 −25 0 25 50
ΔTCHP (kJ cm−2)
−3 −2 −1 0 1 2 3
ΔSST (°C)