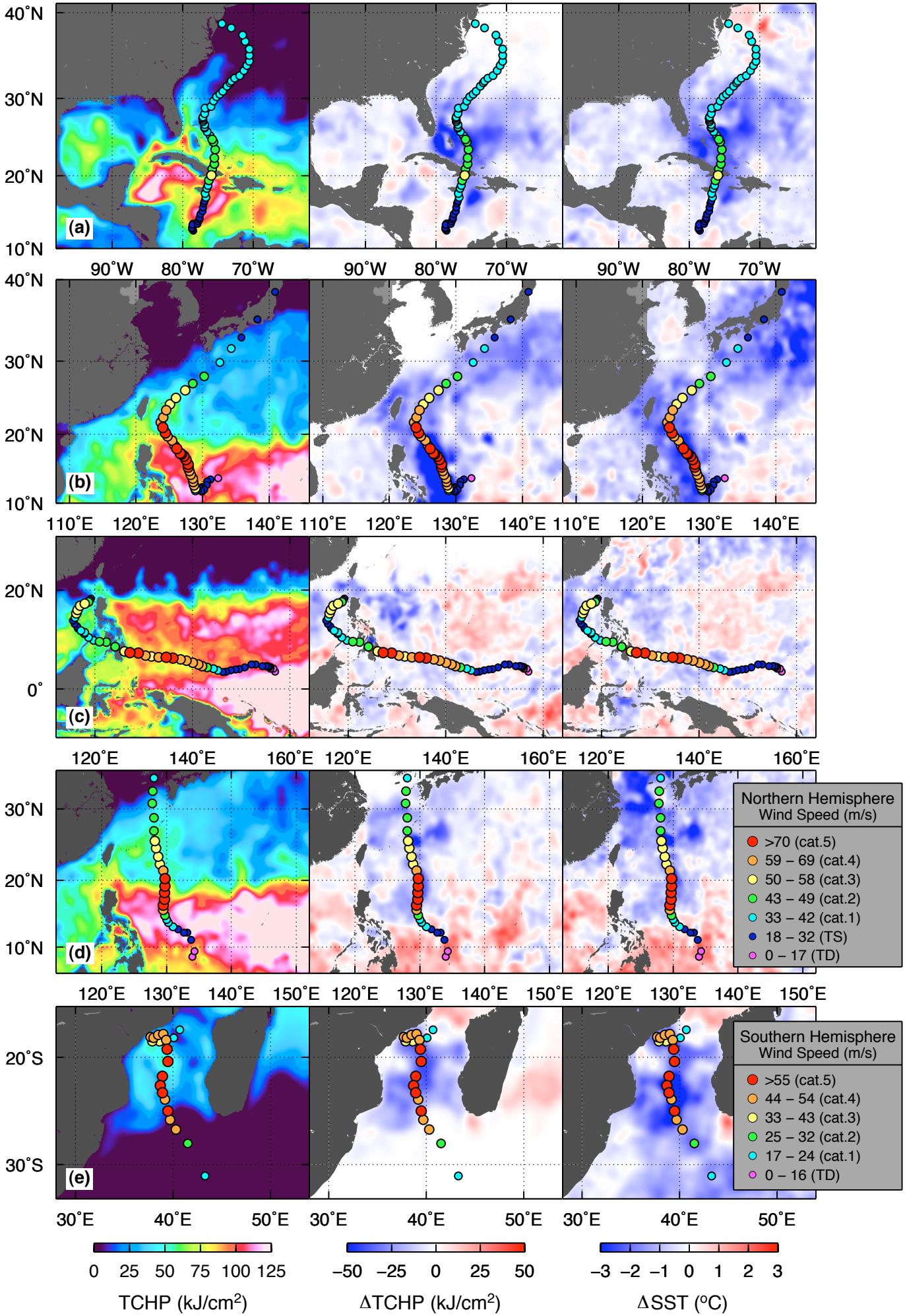
(a)
(b)
(c)
(d)
(e)
40°N
30°N
20°N
10°N
90°W
80°W
70°W
110°E
120°E
130°E
140°E
0°
160°E
150°E
20°S
30°S
30°E
40°E
50°E
Northern Hemisphere
Wind Speed (m/s)
>70 (cat.5)
59 – 69 (cat.4)
50 – 58 (cat.3)
43 – 49 (cat.2)
33 – 42 (cat.1)
18 – 32 (TS)
0 – 17 (TD)
Southern Hemisphere
Wind Speed (m/s)
>55 (cat.5)
44 – 54 (cat.4)
33 – 43 (cat.3)
25 – 32 (cat.2)
17 – 24 (cat.1)
0 – 16 (TD)
0 25 50 75 100 125
TCHP (kJ/cm²)
−50 −25 0 25 50
ΔTCHP (kJ/cm²)
−3 −2 −1 0 1 2 3
ΔSST (°C)