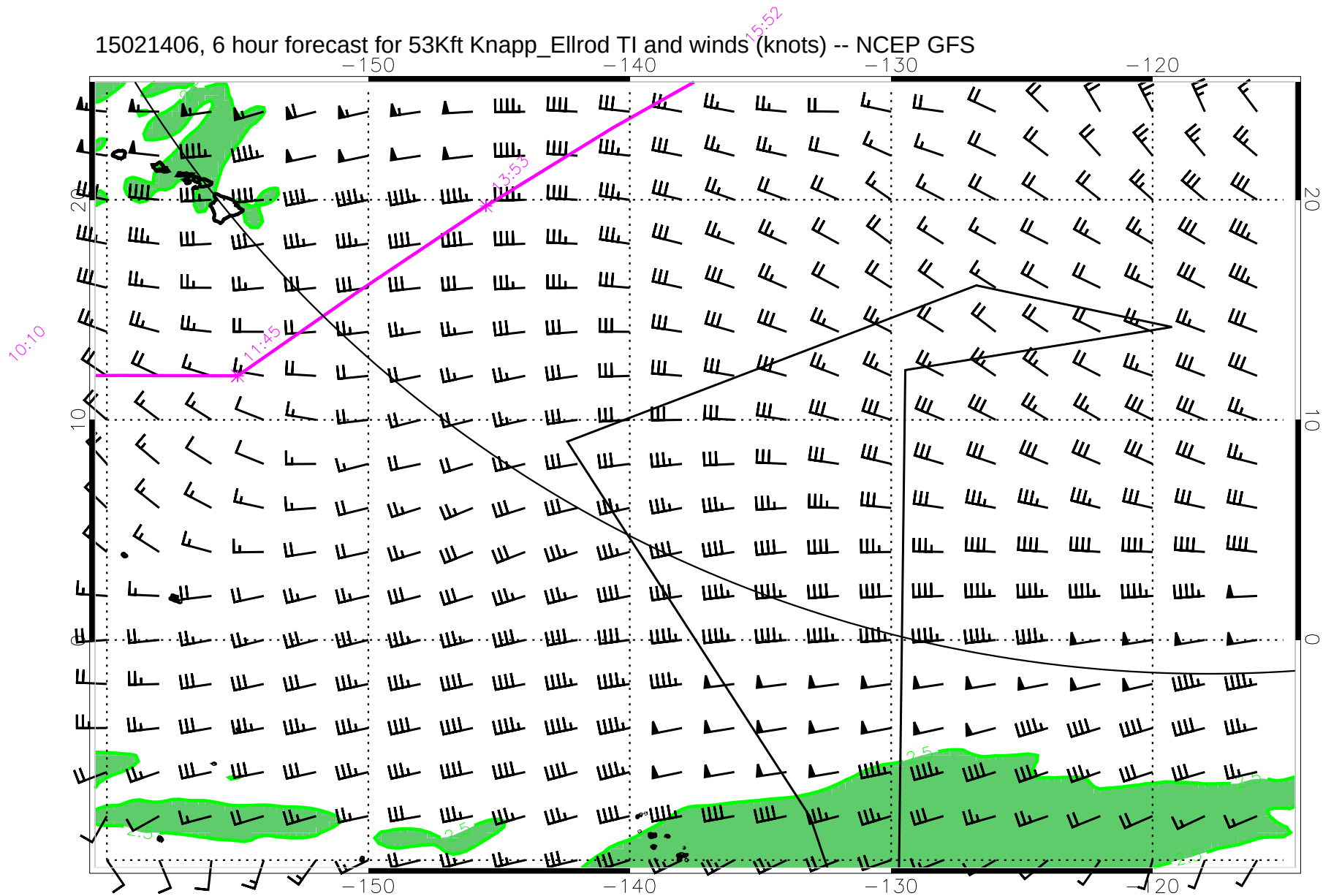
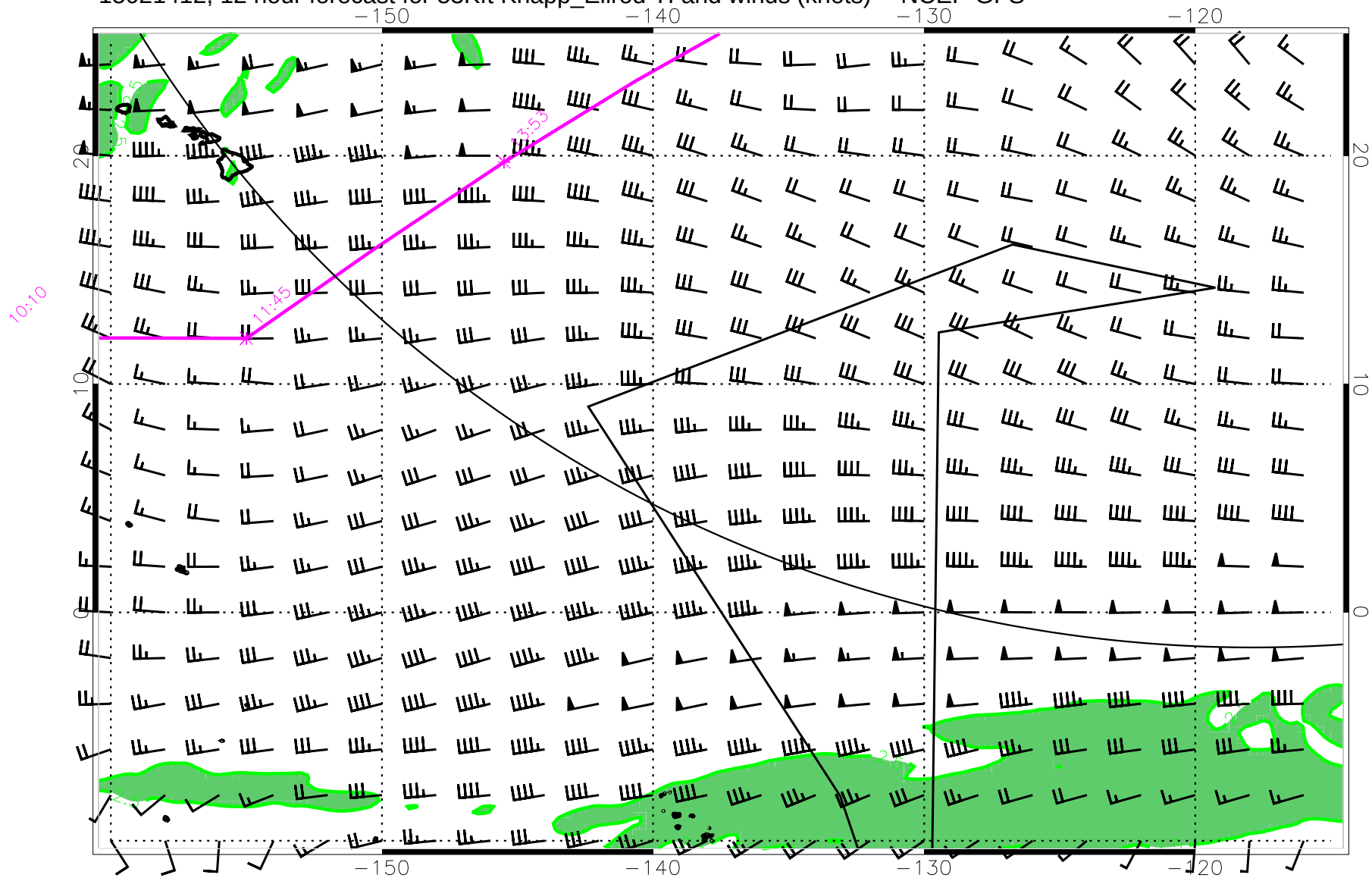


15021406, 6 hour forecast for 53Kft Knapp_Ellrod TI and winds (knots) -- NCEP GFS



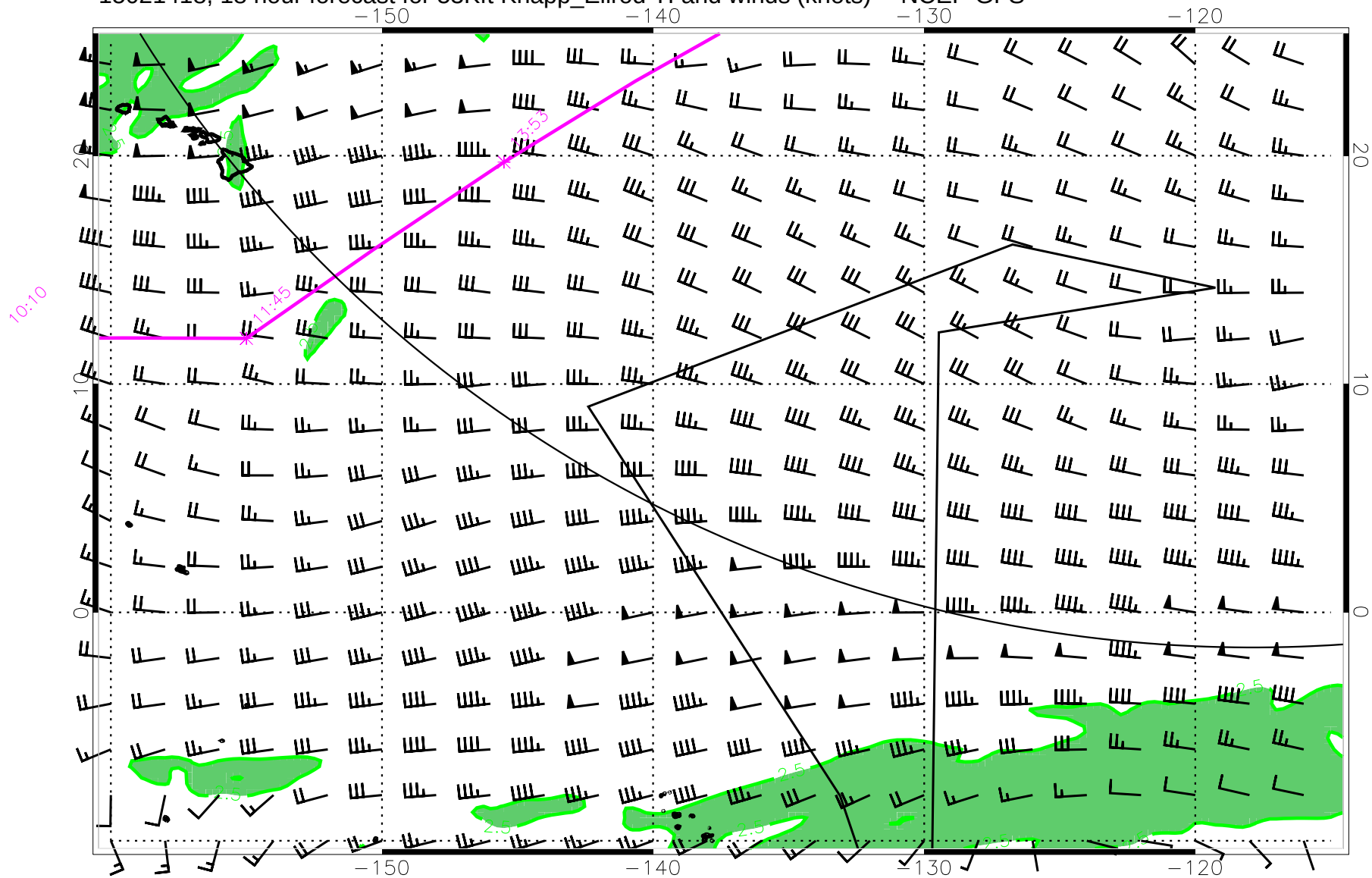
Turb value = 7 Turb value = 2.5

15021412, 12 hour forecast for 53Kft Knapp_Ellrod TI and winds (knots) -- NCEP GFS



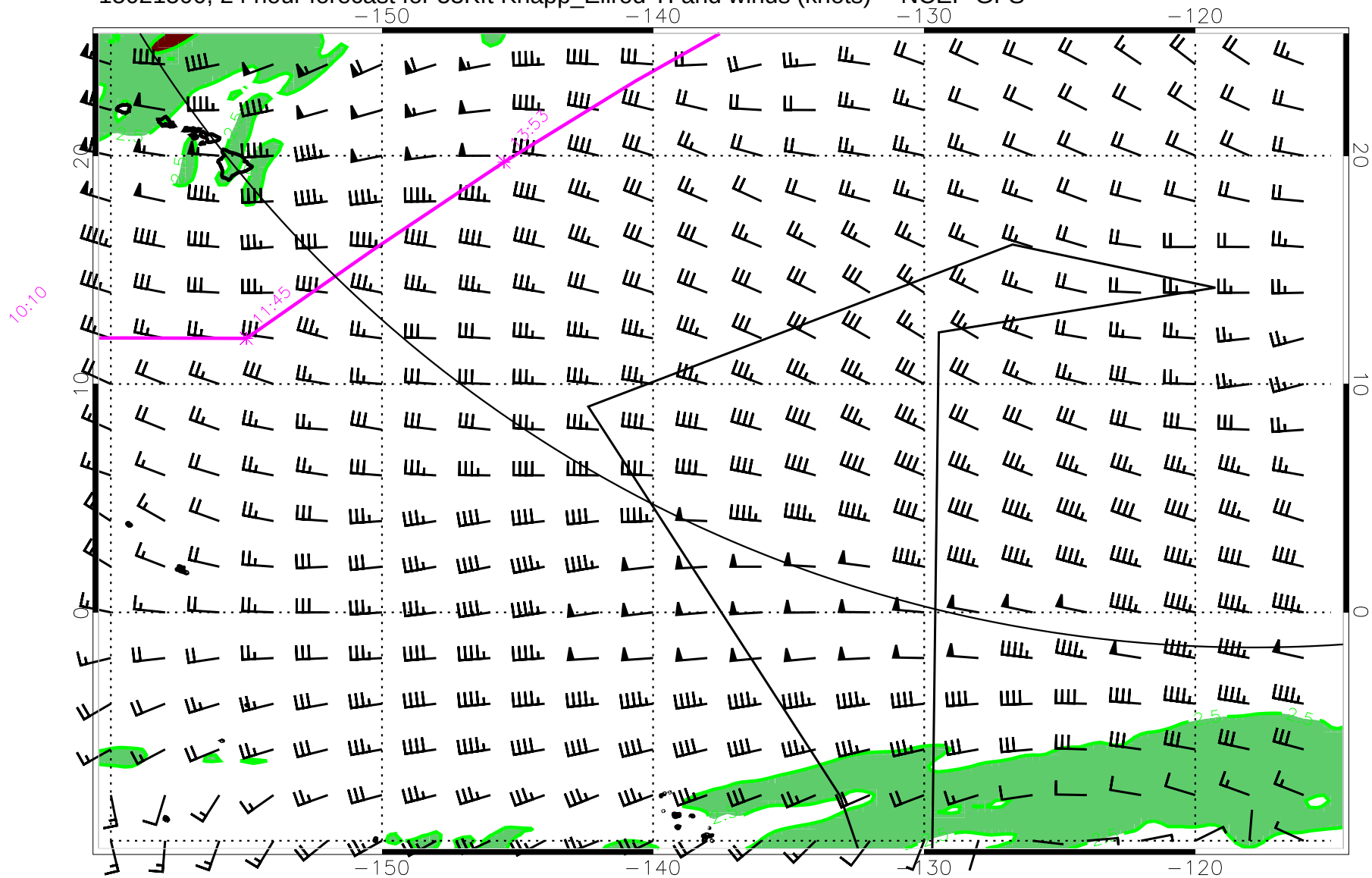
Turb value = 7 Turb value = 2.5

15021418, 18 hour forecast for 53Kft Knapp_Ellrod TI and winds (knots) -- NCEP GFS



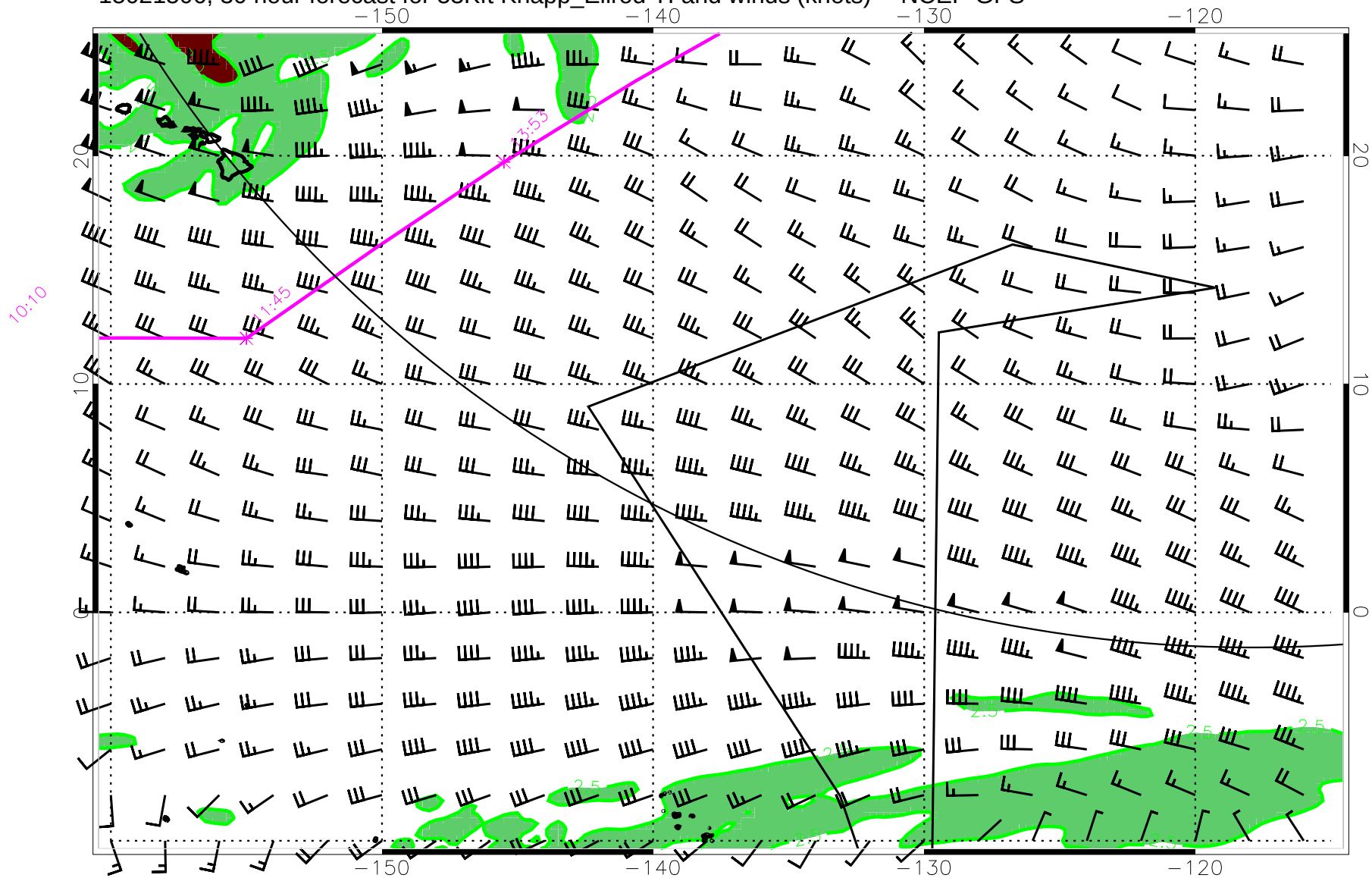
Turb value = 7 Turb value = 2.5

15021500, 24 hour forecast for 53Kft Knapp_Ellrod TI and winds (knots) -- NCEP GFS



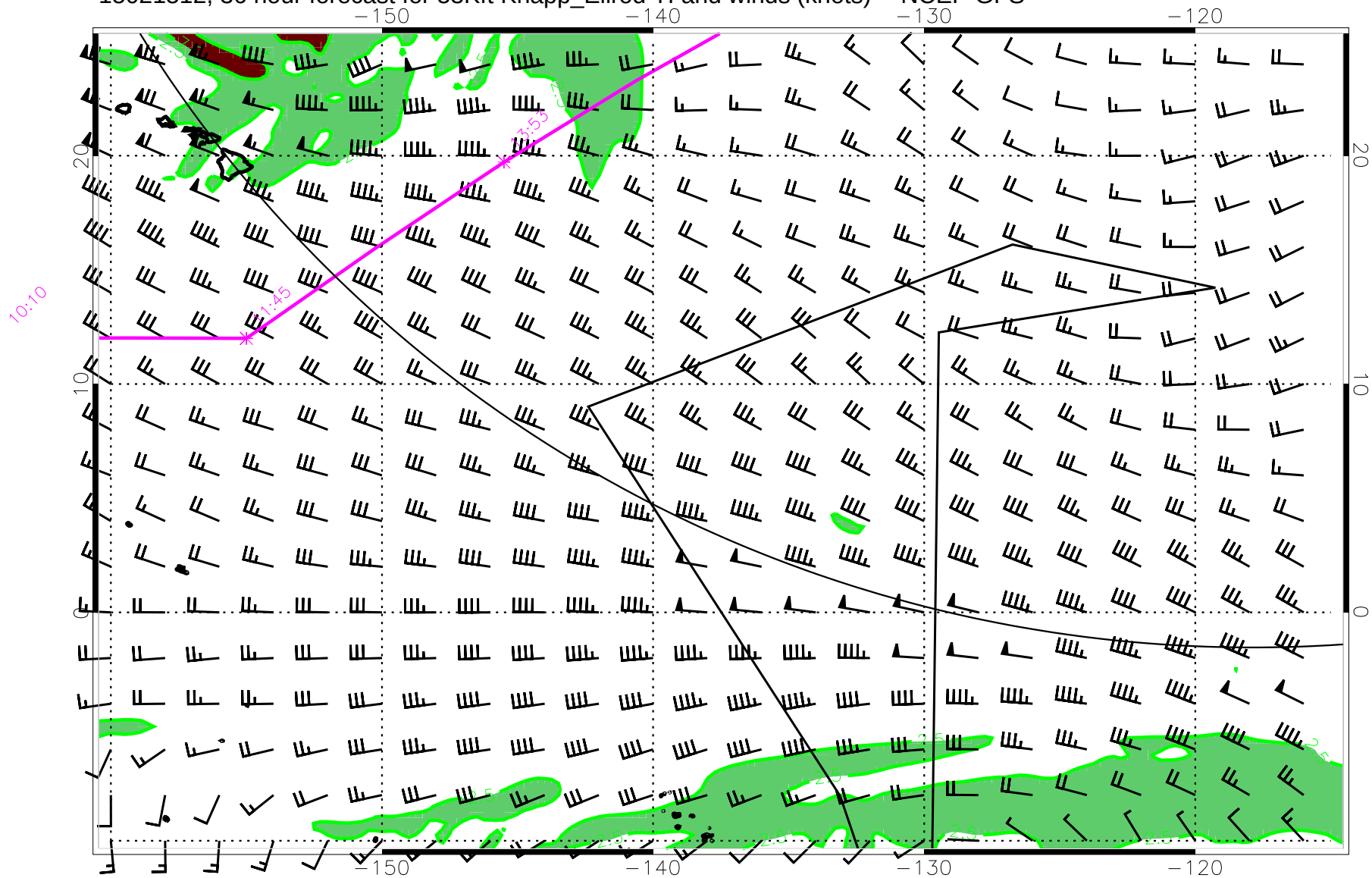
Turb value = 7 Turb value = 2.5

15021506, 30 hour forecast for 53Kft Knapp_Ellrod TI and winds (knots) -- NCEP GFS



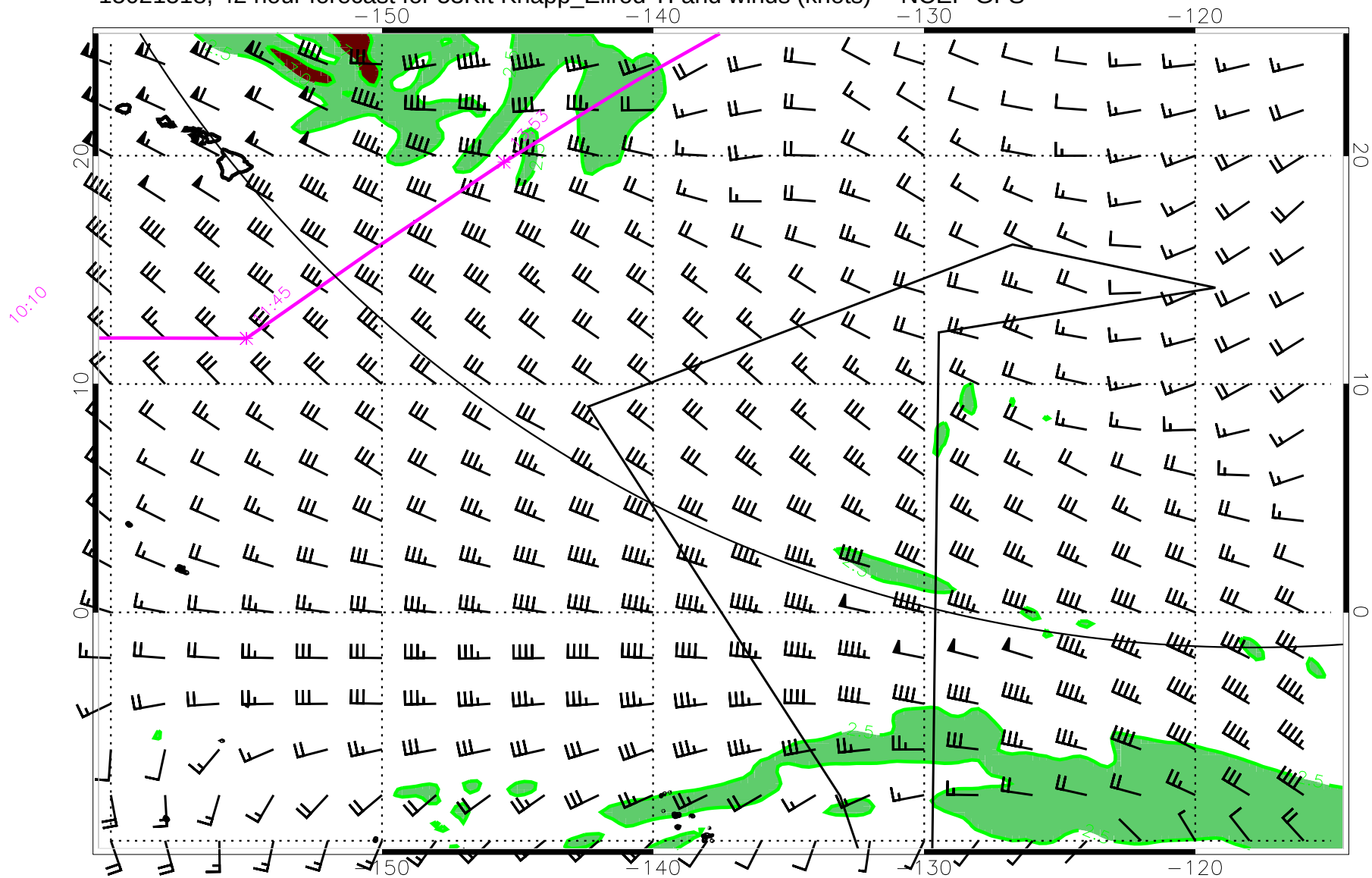
Turb value = 7 Turb value = 2.5

15021512, 36 hour forecast for 53Kft Knapp_Ellrod TI and winds (knots) -- NCEP GFS



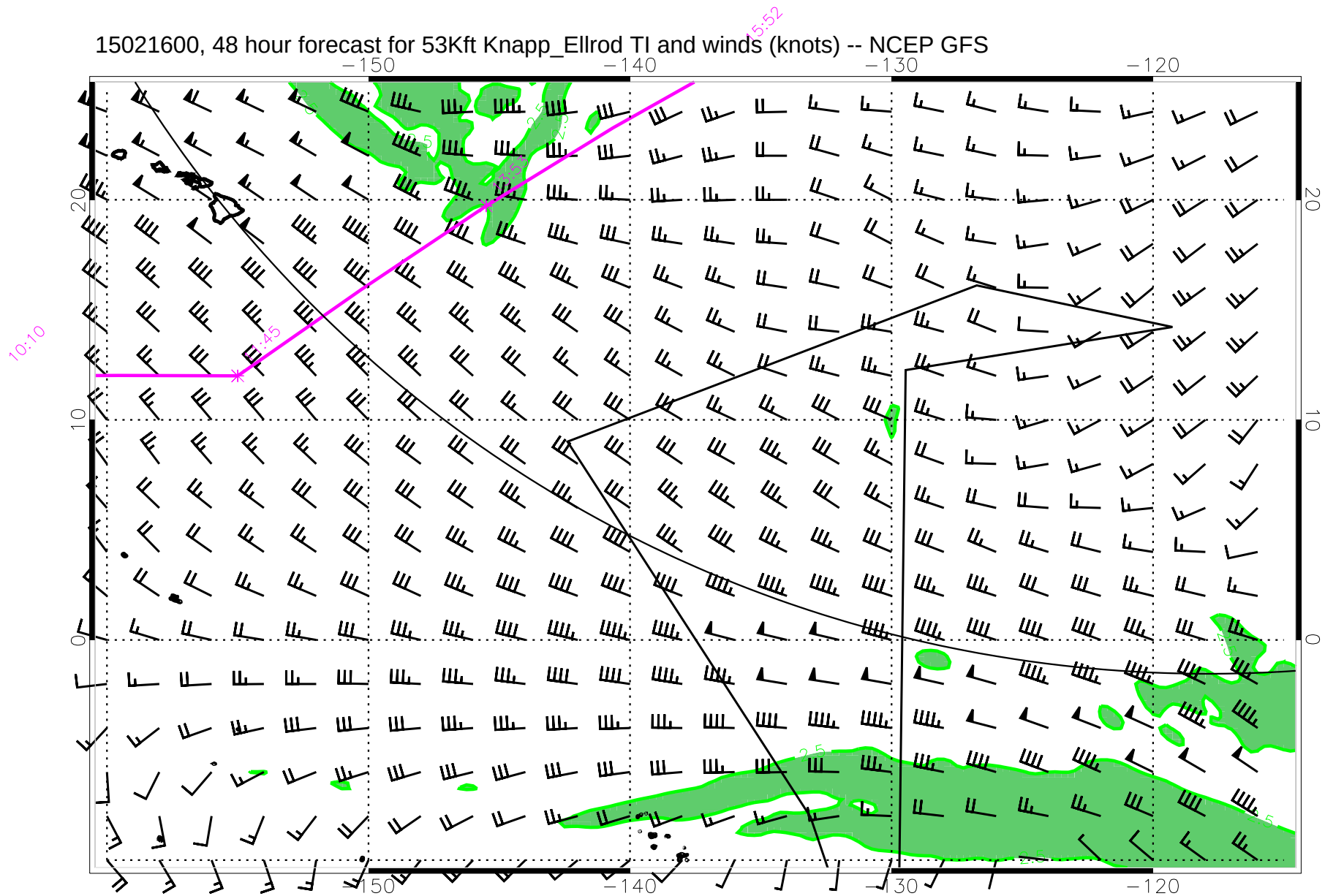
Turb value = 7 Turb value = 2.5

15021518, 42 hour forecast for 53Kft Knapp_Ellrod TI and winds (knots) -- NCEP GFS



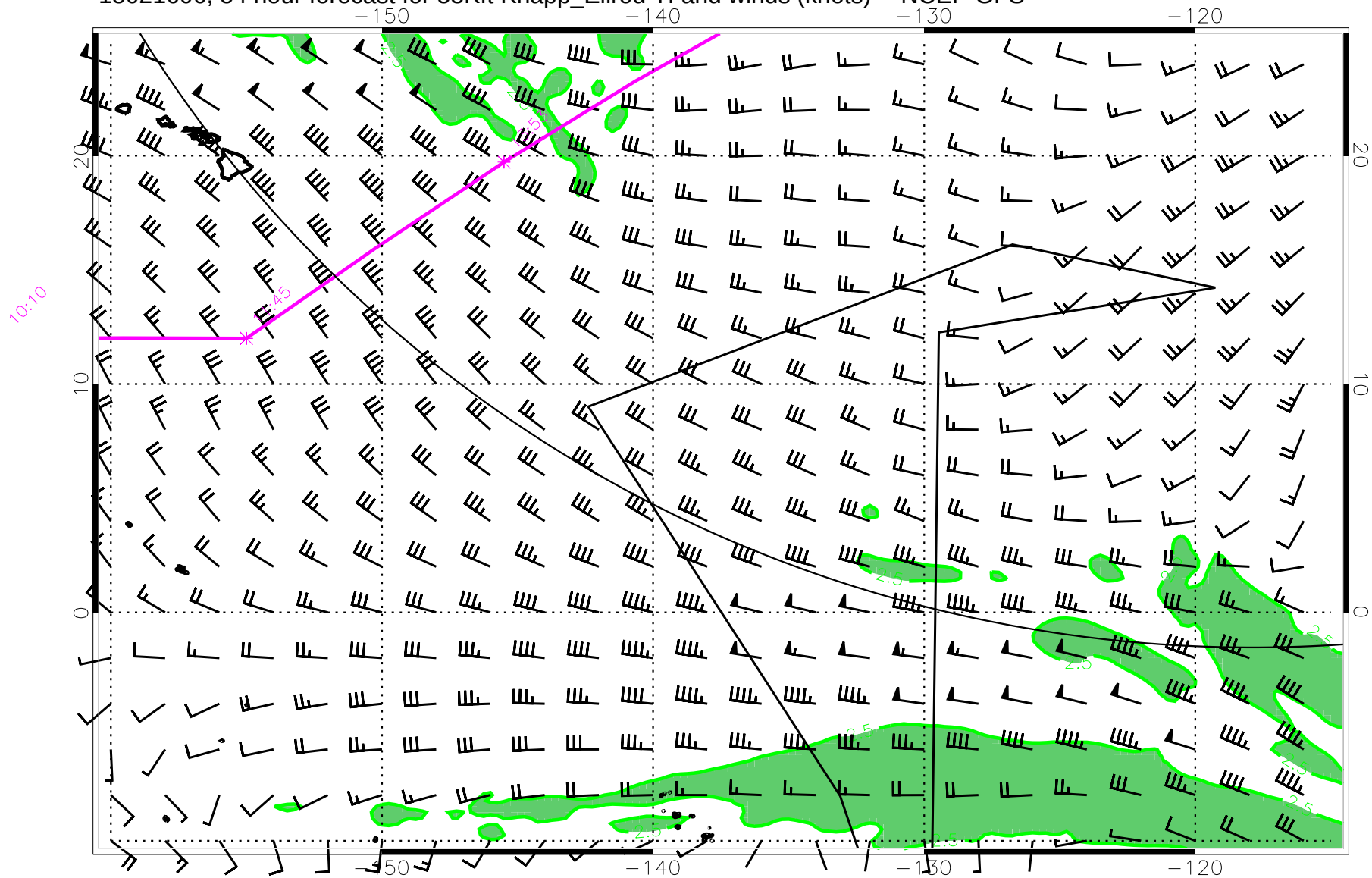
Turb value = 7 Turb value = 2.5

15021600, 48 hour forecast for 53Kft Knapp_Ellrod TI and winds (knots) -- NCEP GFS



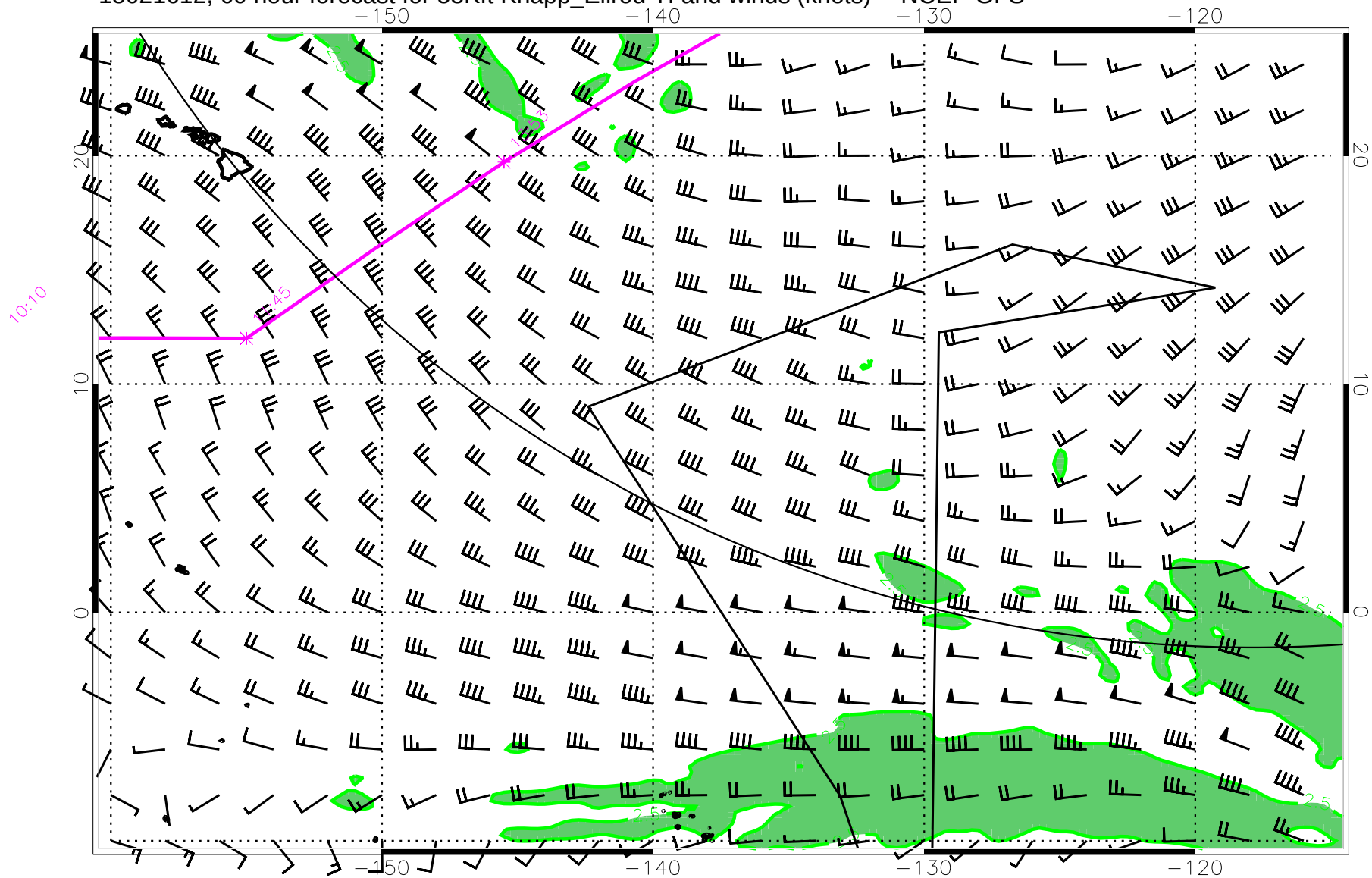
Turb value = 7 Turb value = 2.5

15021606, 54 hour forecast for 53Kft Knapp_Ellrod TI and winds (knots) -- NCEP GFS



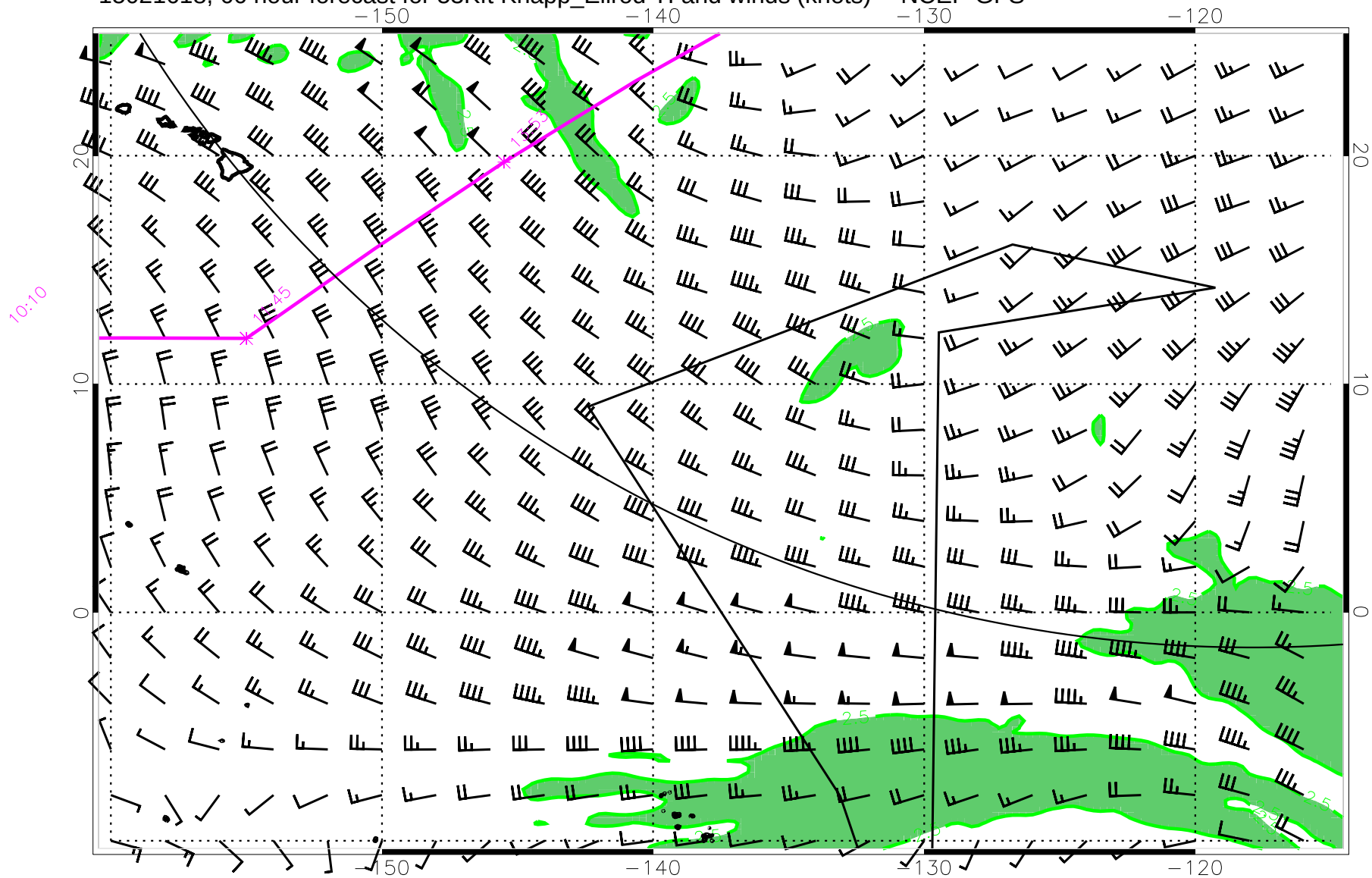
Turb value = 7 Turb value = 2.5

15021612, 60 hour forecast for 53Kft Knapp_Ellrod TI and winds (knots) -- NCEP GFS



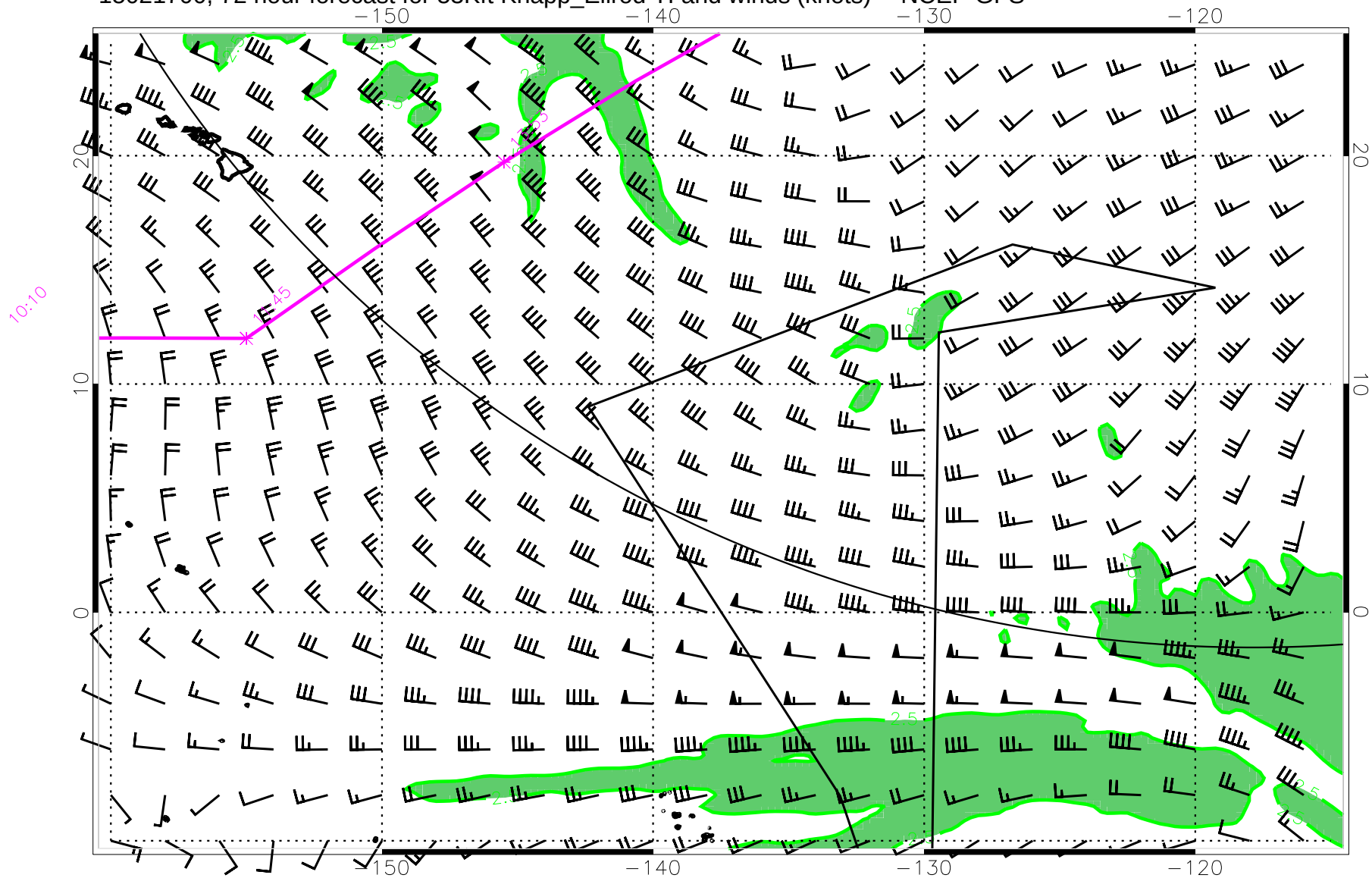
Turb value = 7 Turb value = 2.5

15021618, 66 hour forecast for 53Kft Knapp_Ellrod TI and winds (knots) -- NCEP GFS

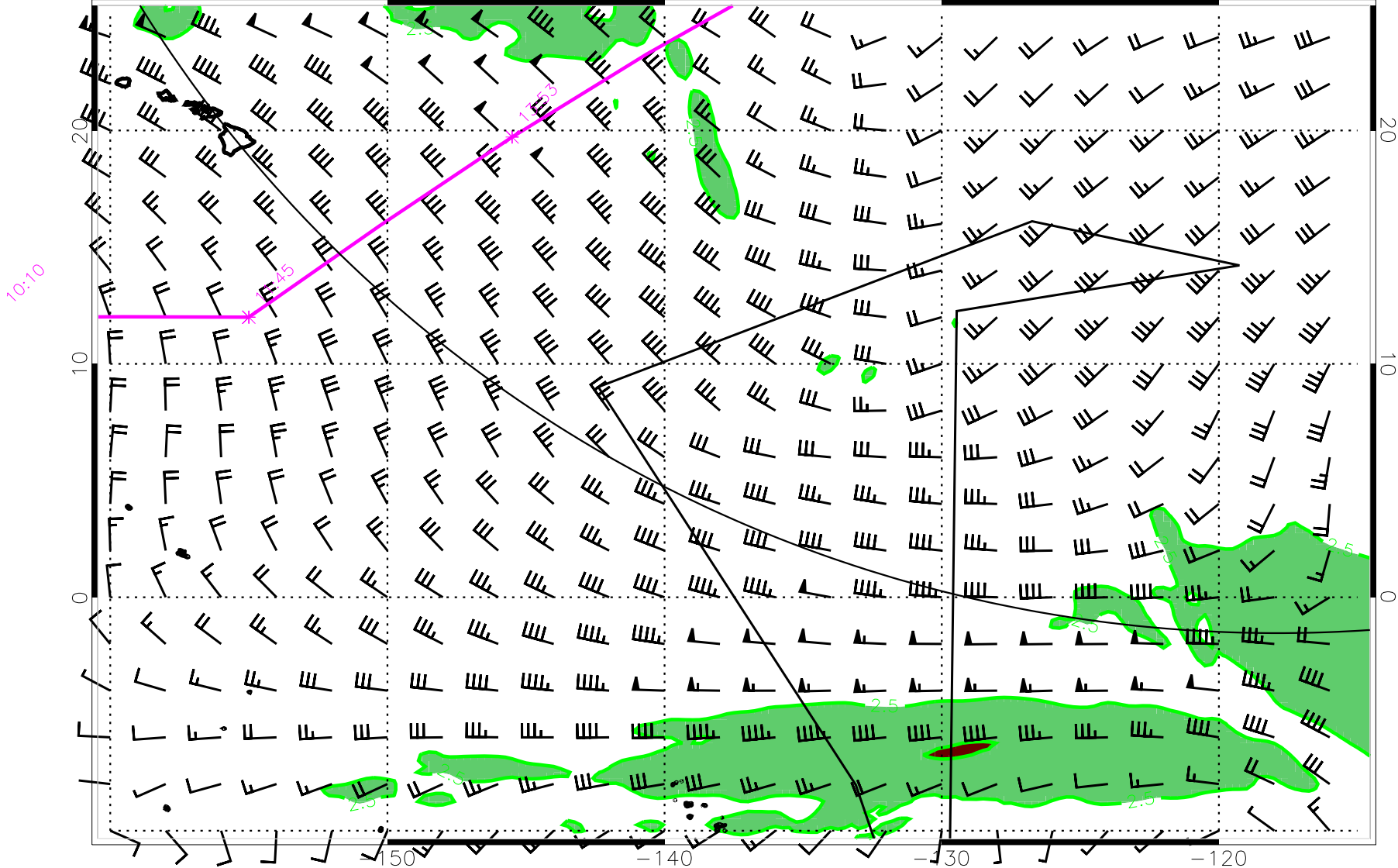


Turb value = 7 Turb value = 2.5

15021700, 72 hour forecast for 53Kft Knapp_Ellrod TI and winds (knots) -- NCEP GFS



15021706, 78 hour forecast for 53Kft Knapp_Ellrod TI and winds (knots) -- NCEP GFS



Turb value = 7 Turb value = 2.5

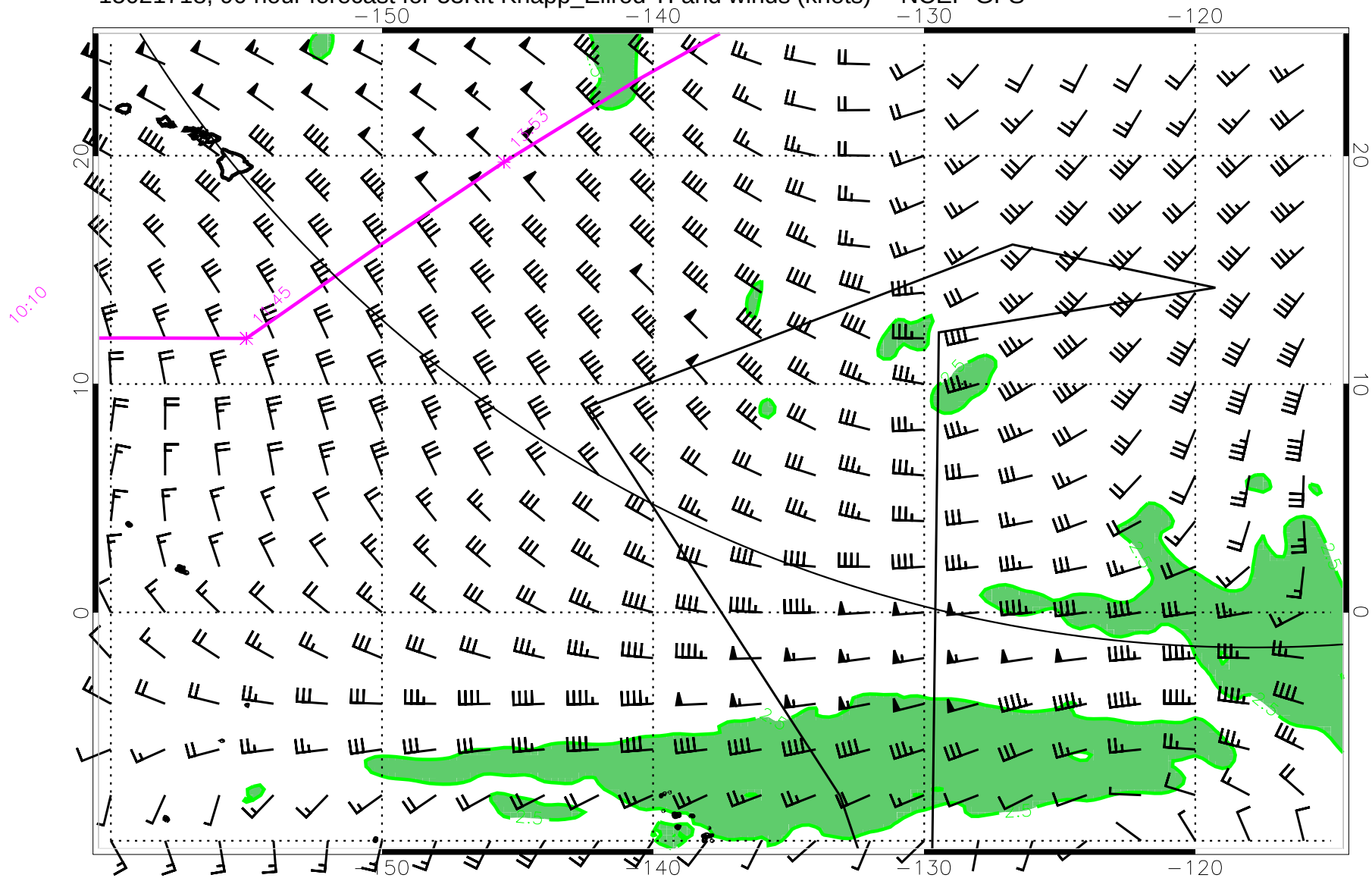
east for south (knapp = 1000 ft) and winds (knots) 10 ± 1 or 0

-150 -140 -130 -120



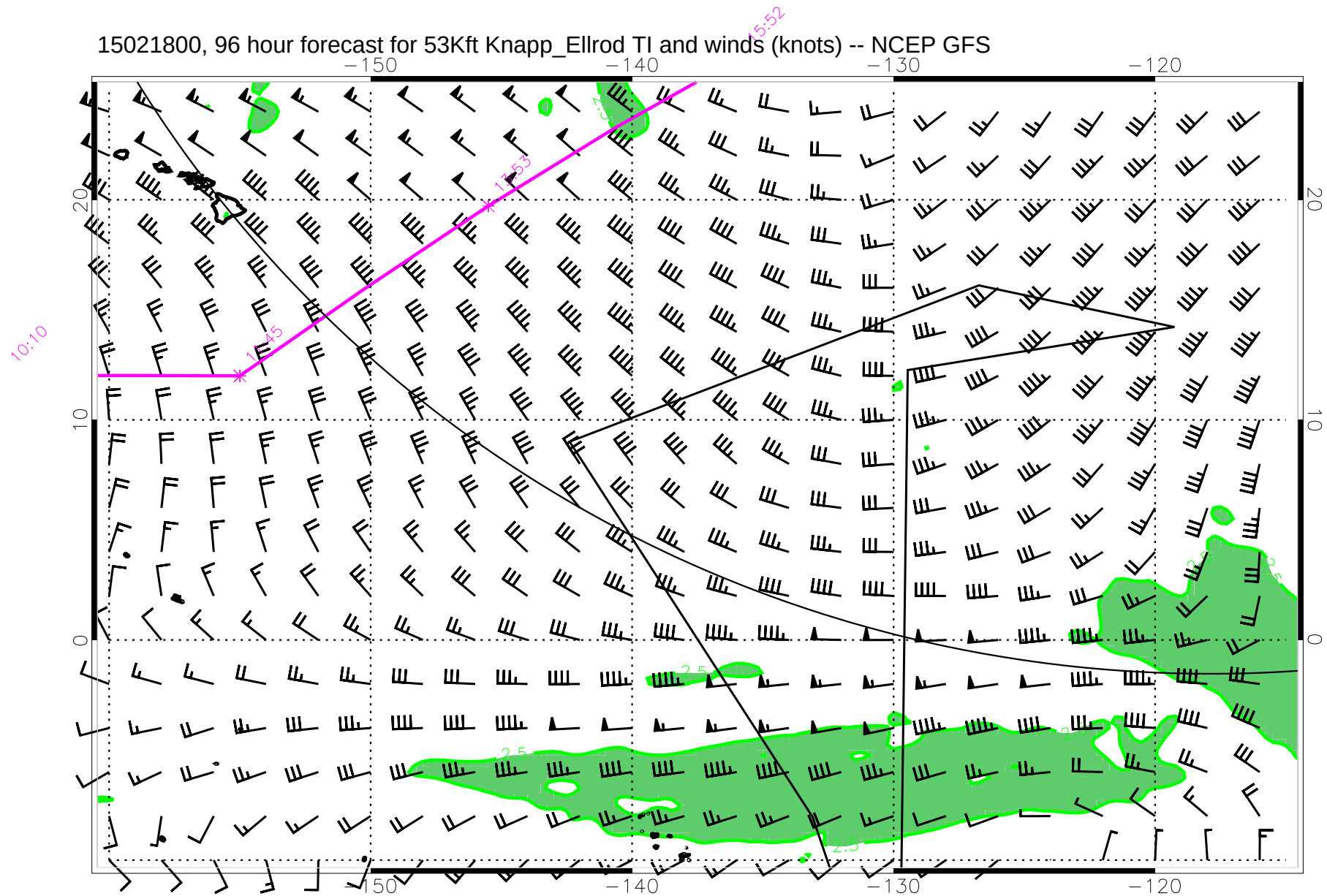
Turb value = 7 Turb value = 2.5

15021718, 90 hour forecast for 53Kft Knapp_Ellrod TI and winds (knots) -- NCEP GFS



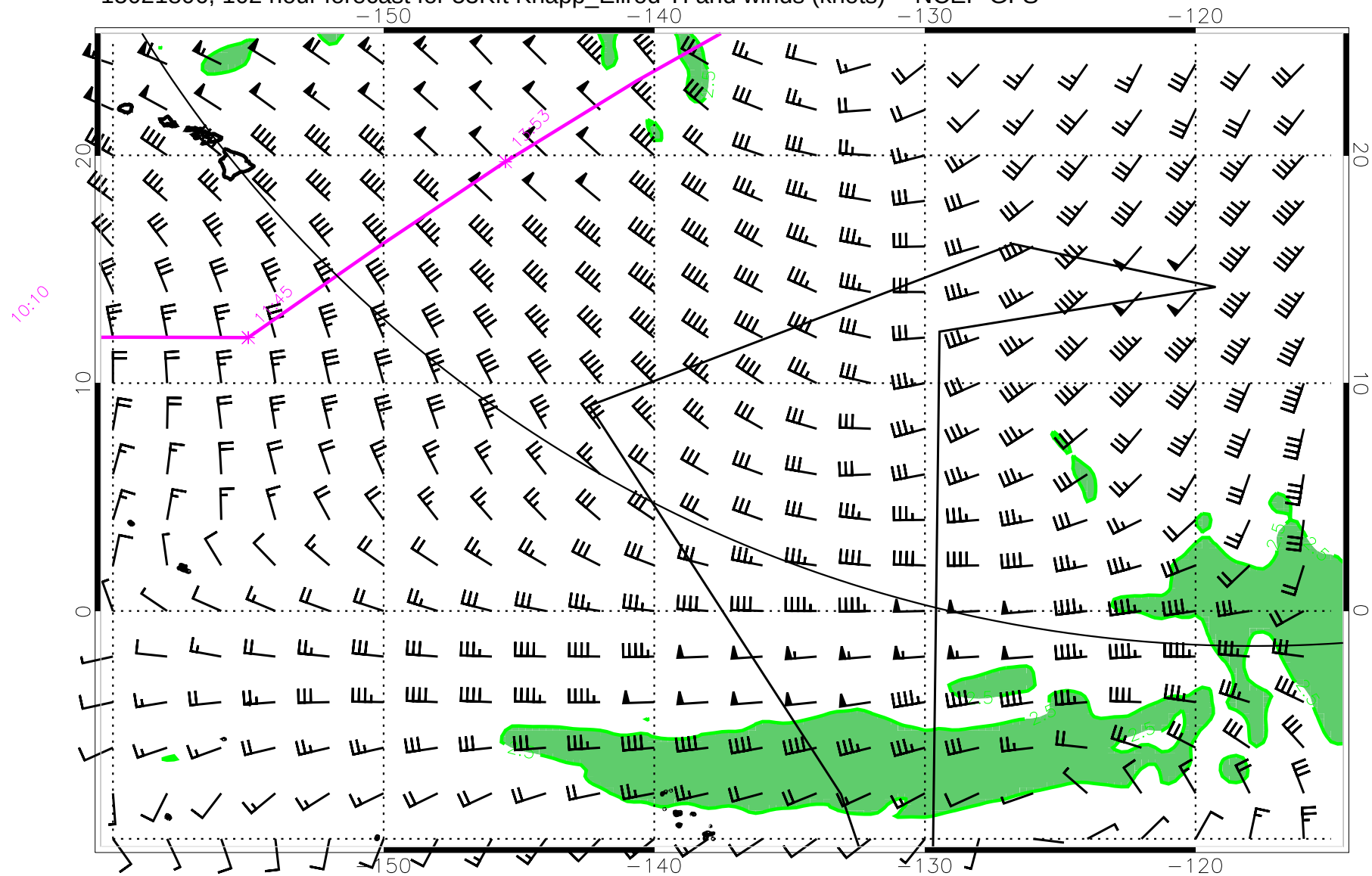
Turb value = 7 Turb value = 2.5

15021800, 96 hour forecast for 53Kft Knapp_Ellrod TI and winds (knots) -- NCEP GFS



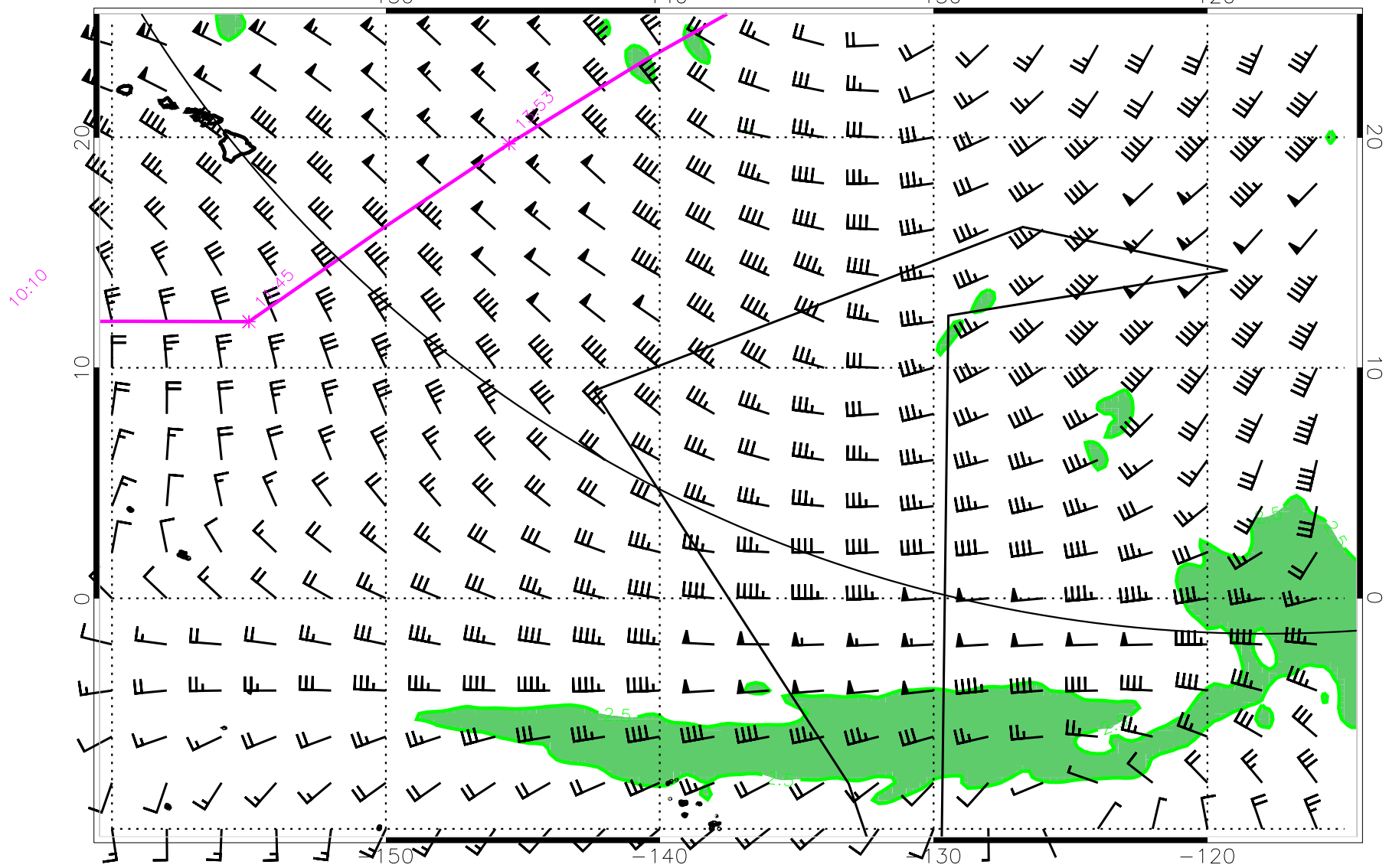
Turb value = 7 Turb value = 2.5

15021806, 102 hour forecast for 53Kft Knapp_Ellrod TI and winds (knots) -- NCEP GFS



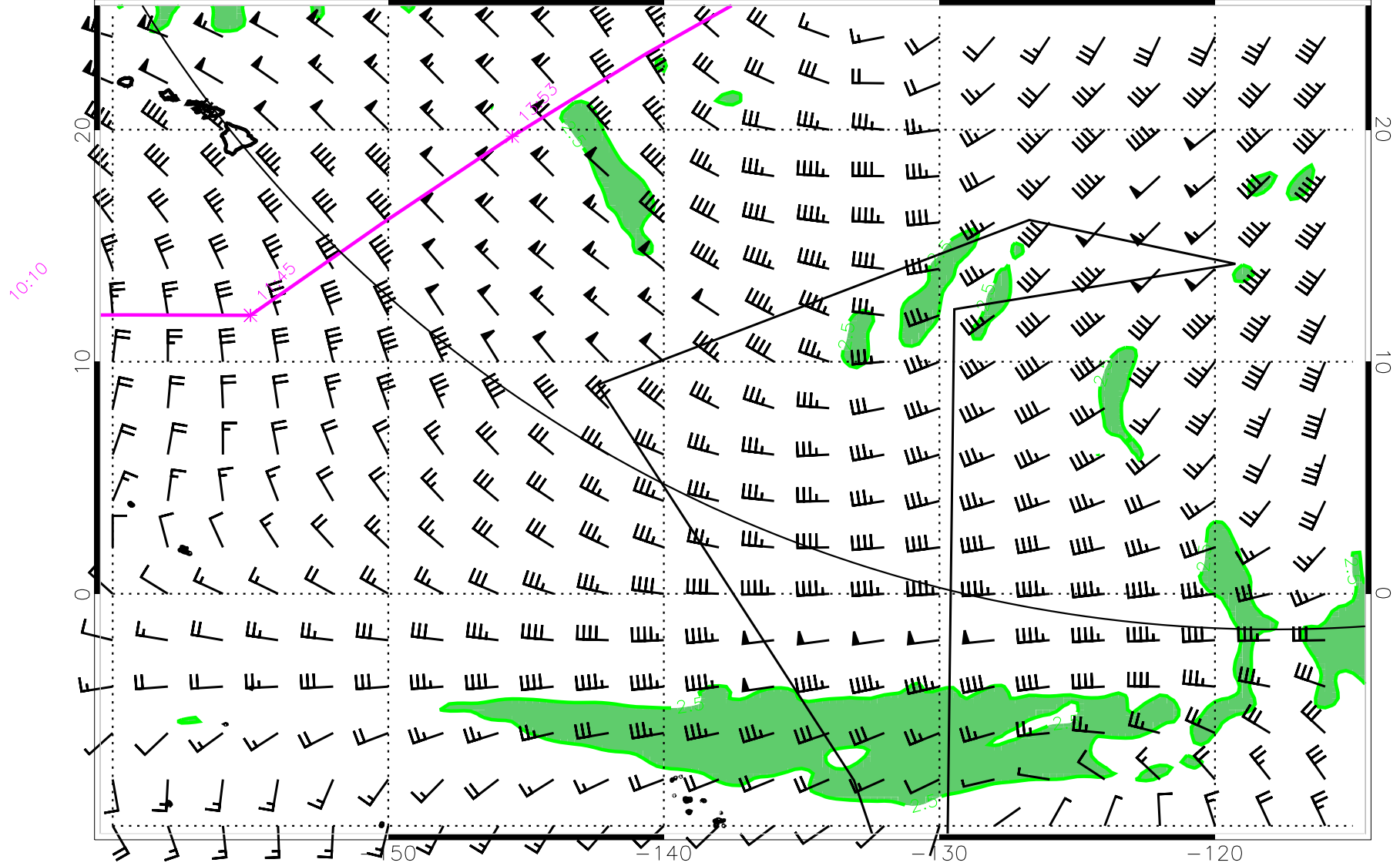
Turb value = 7 Turb value = 2.5

–150 –140 –130 –120



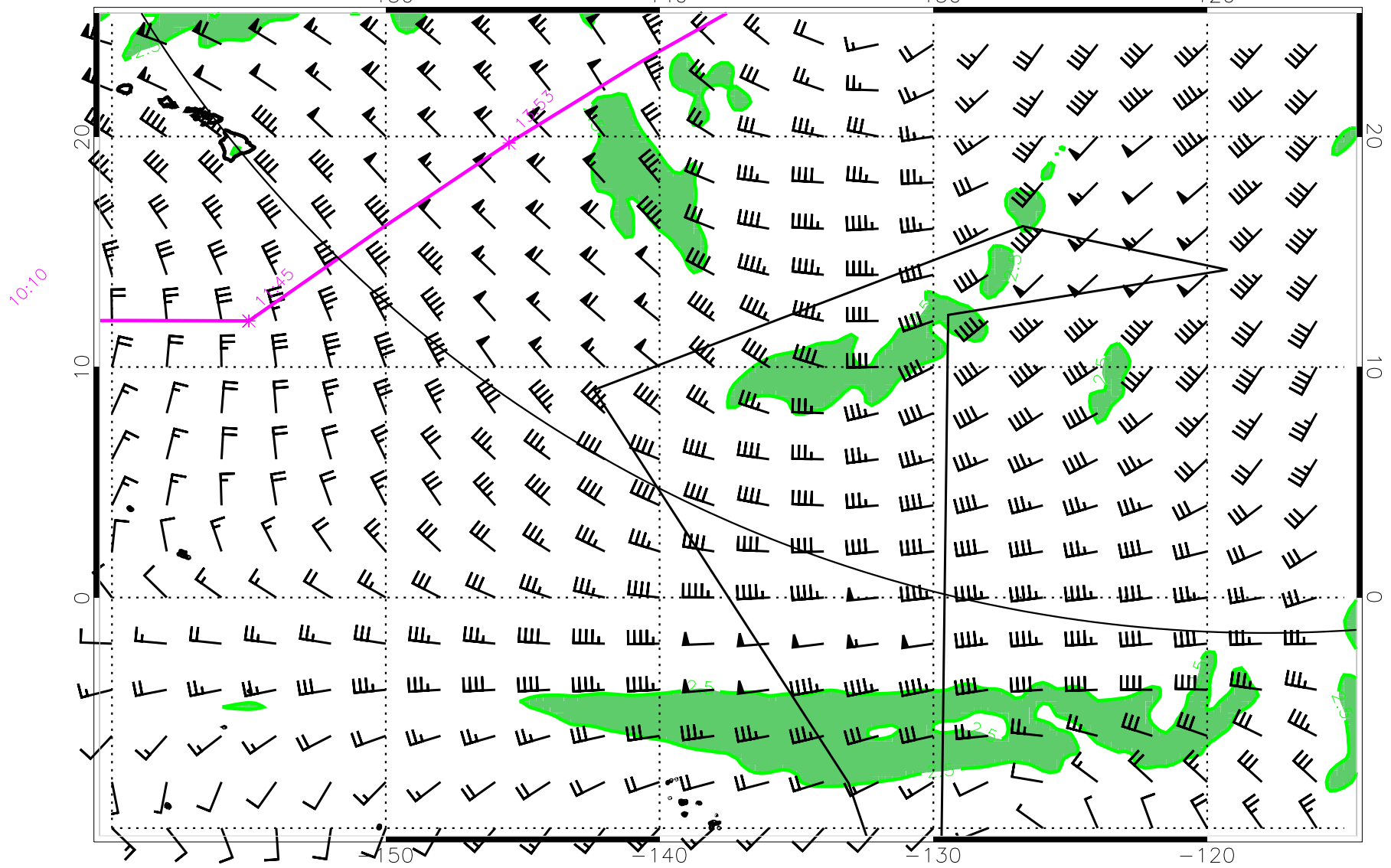
Turb value = 7 Turb value = 2.5

100-150, 11-14 mbar forecast for central Europe = mixed A and winds (knots) 100-150



Turb value = 7 Turb value = 2.5

20022000, 220 near forecast for 2001 (Knapik, 2001) and winds (knots) 1000-1200



Turb value = 7 Turb value = 2.5