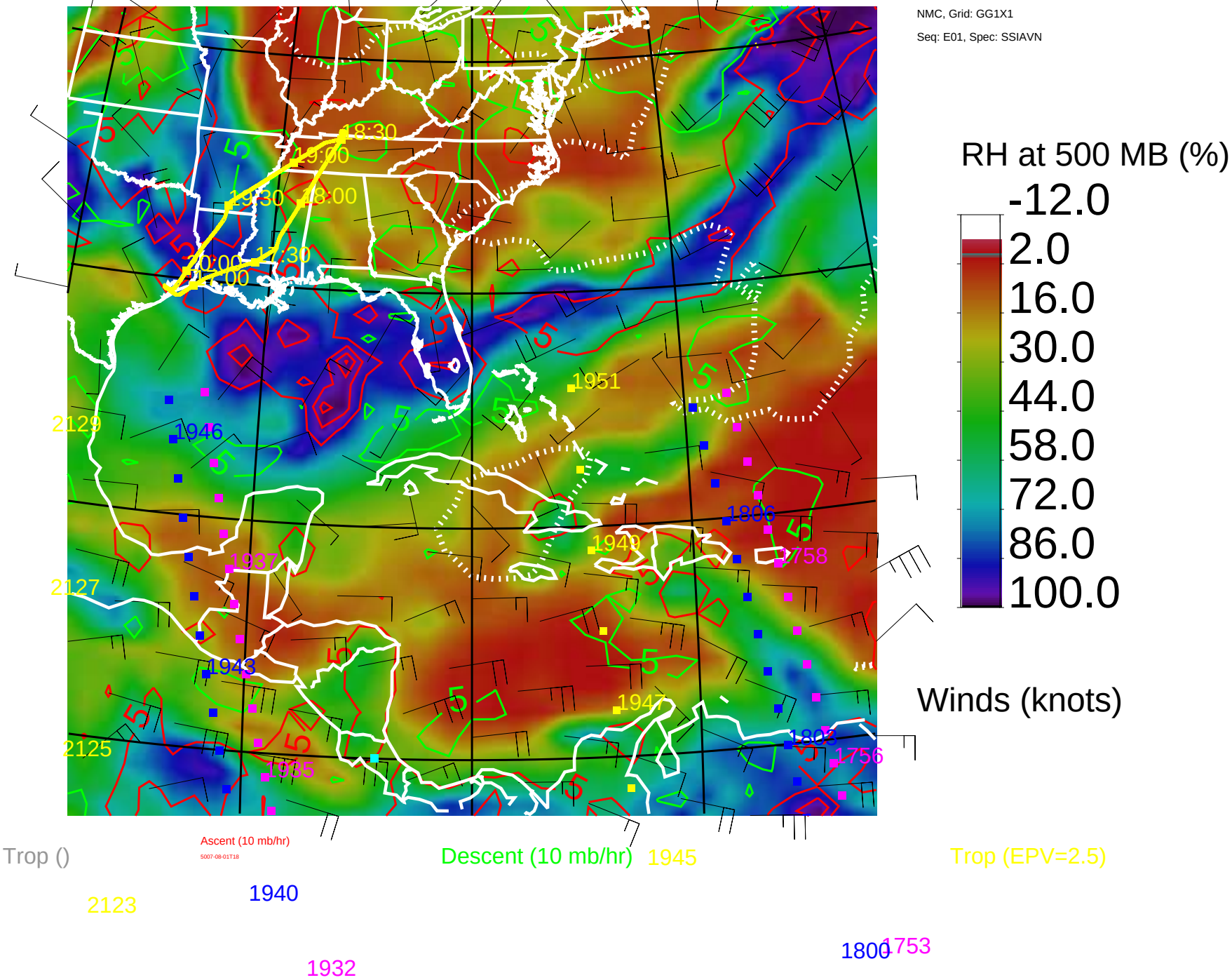18 UTC on 1 August, 2007 at 500.0 mb