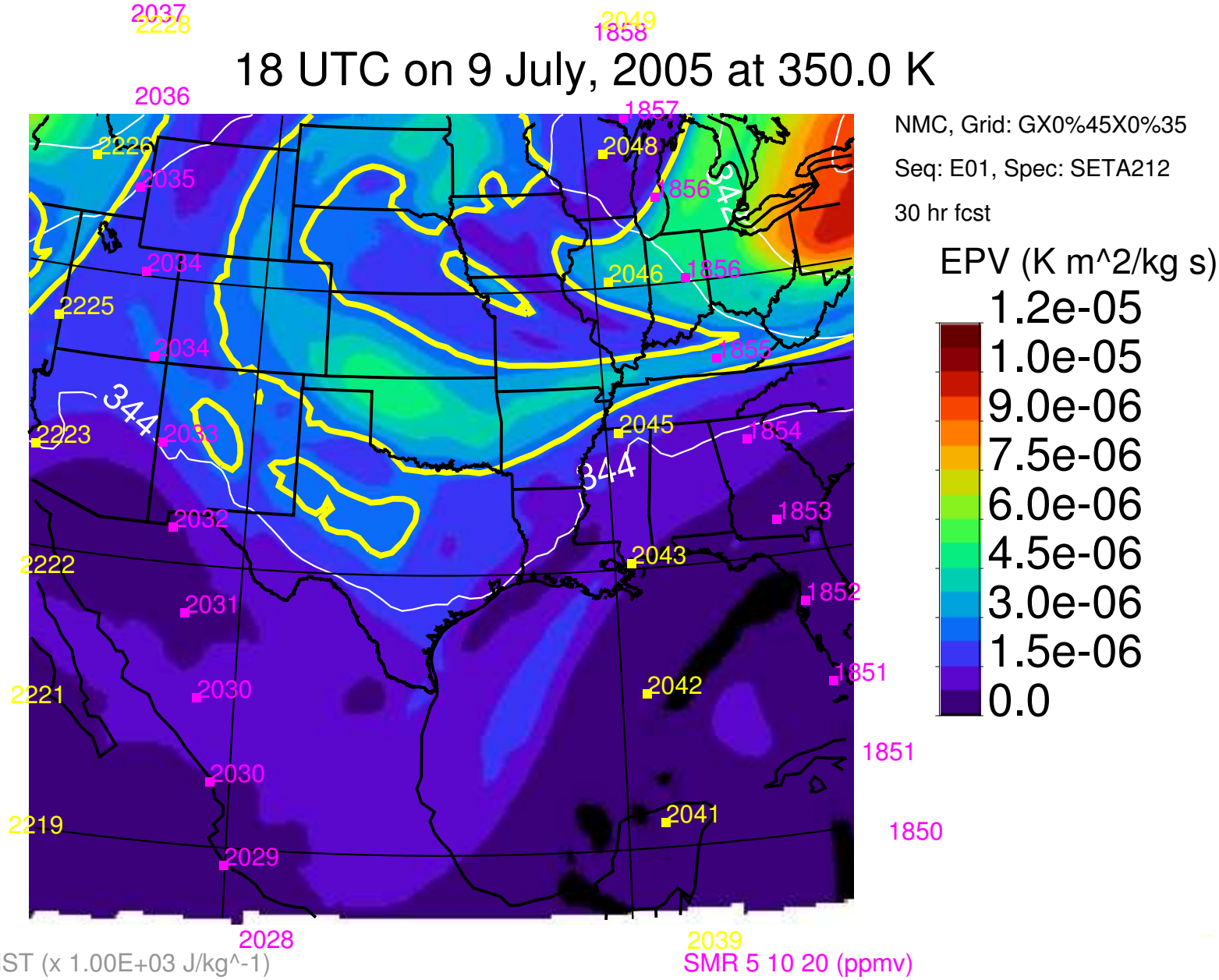18 UTC on 9 July, 2005 at 350.0 K