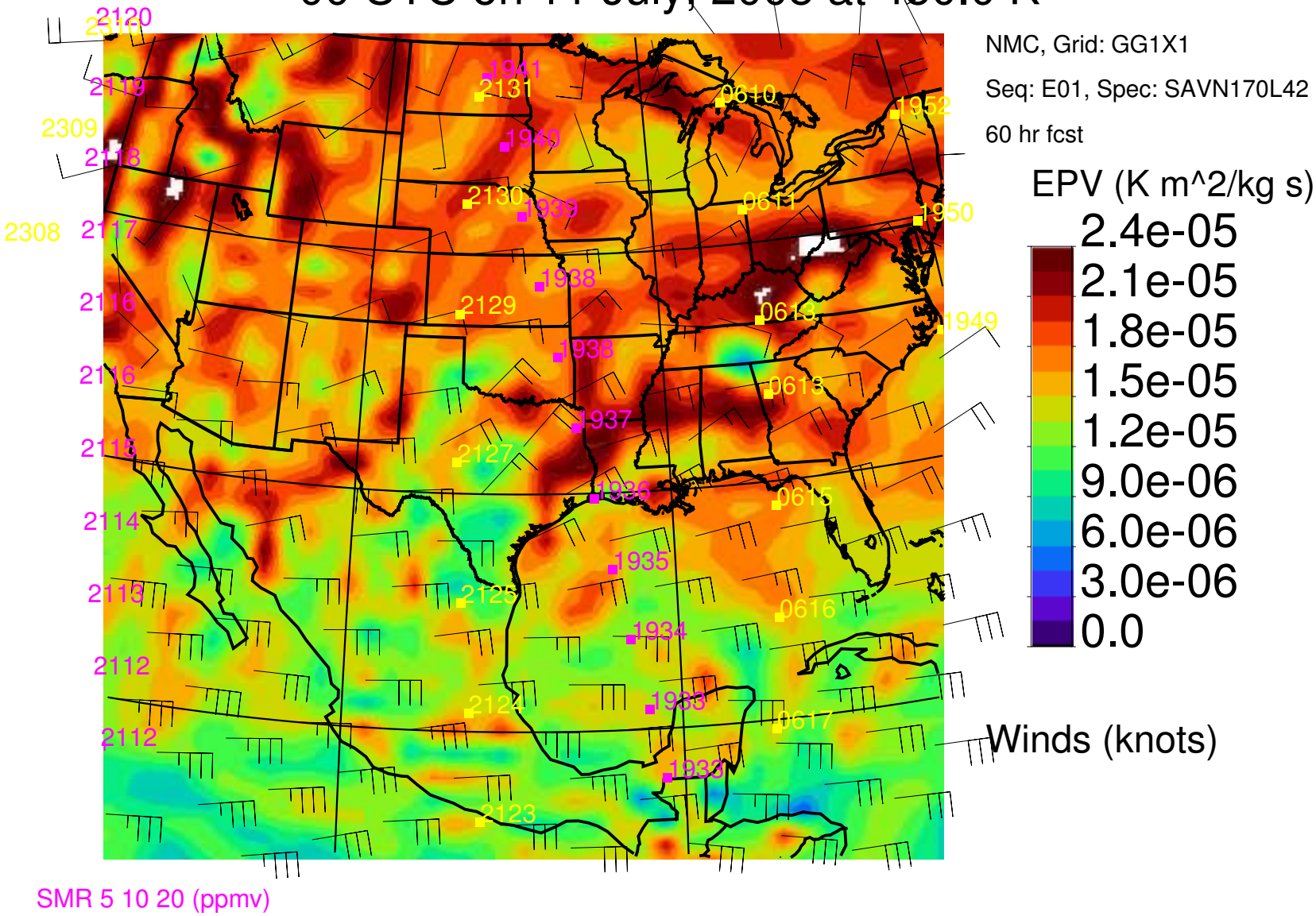00 UTC on 11 July, 2005 at 450.0 K