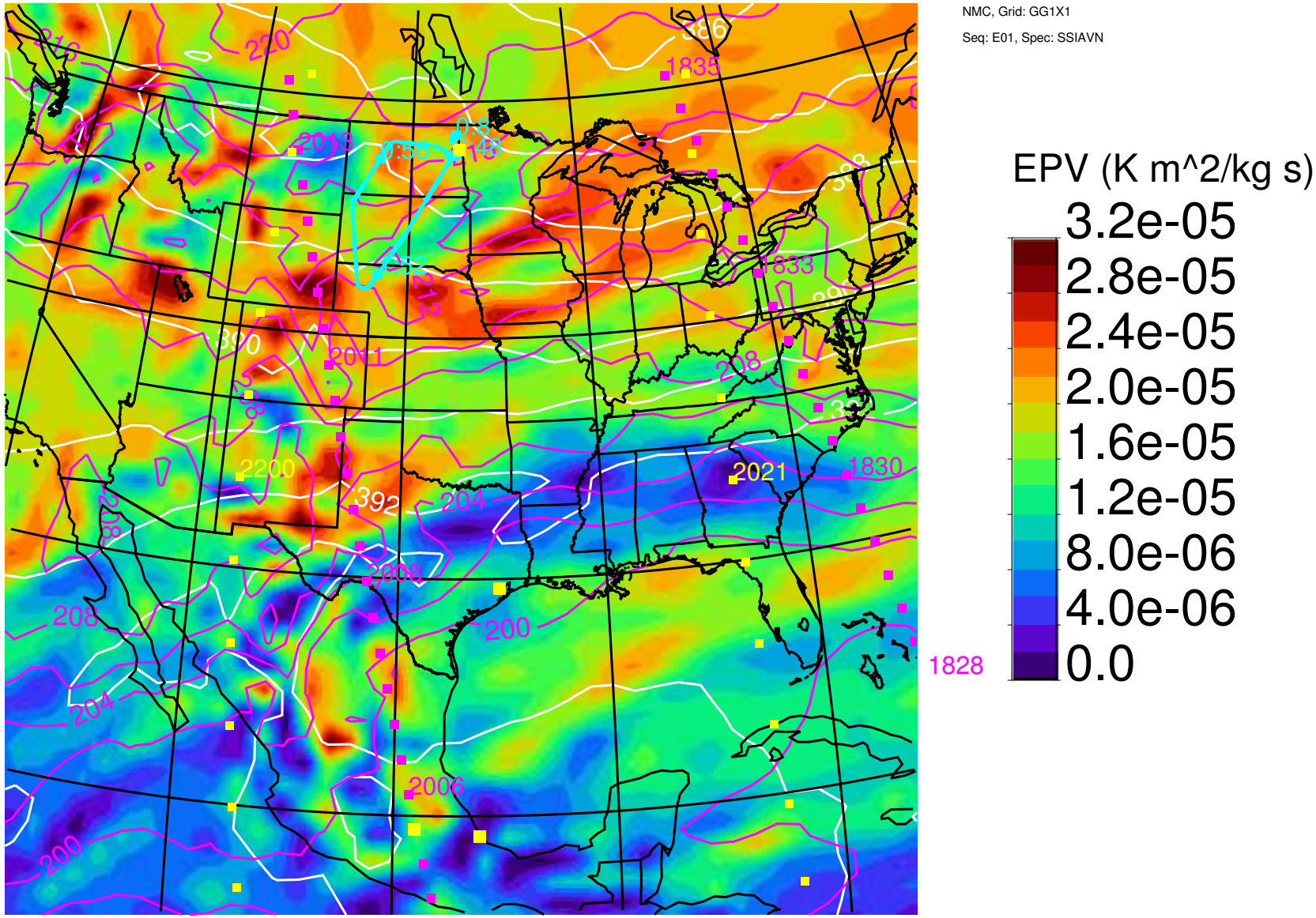00 UTC on 23 February, 2006 at 450.0 K