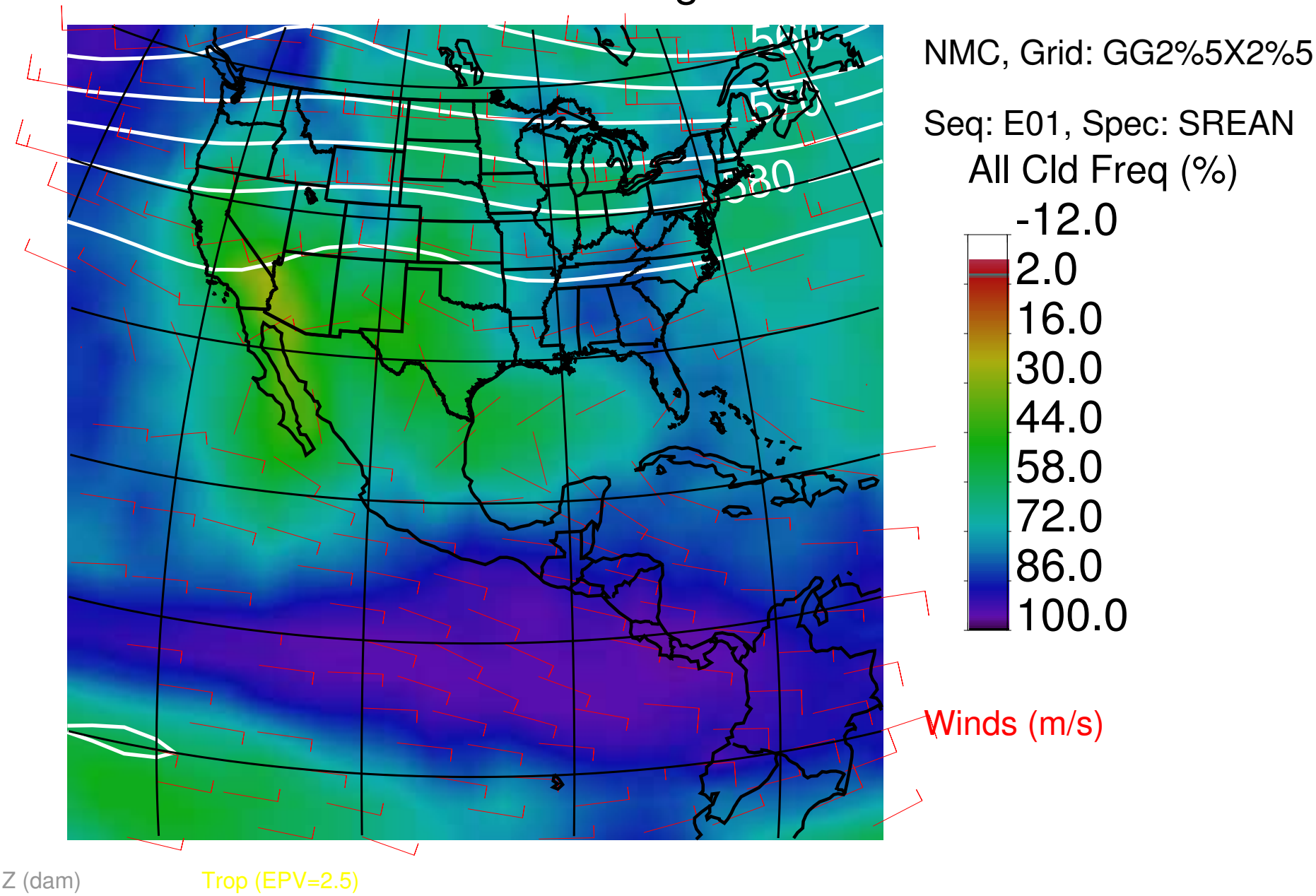2000-2004 June Avg at 500.0 mb