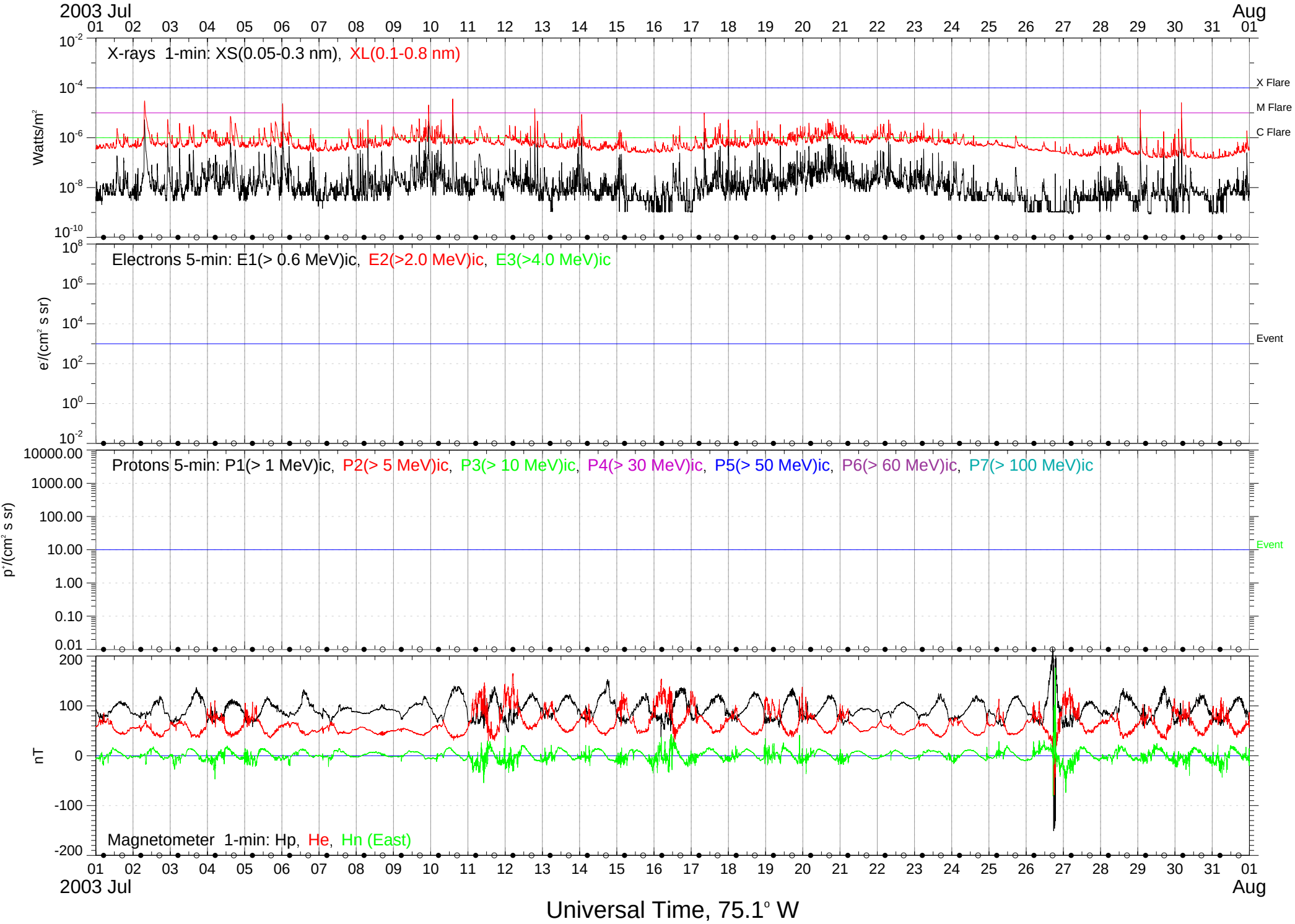GOES-12 Summary: 2003-07-01 00h - 2003-07-31 24h