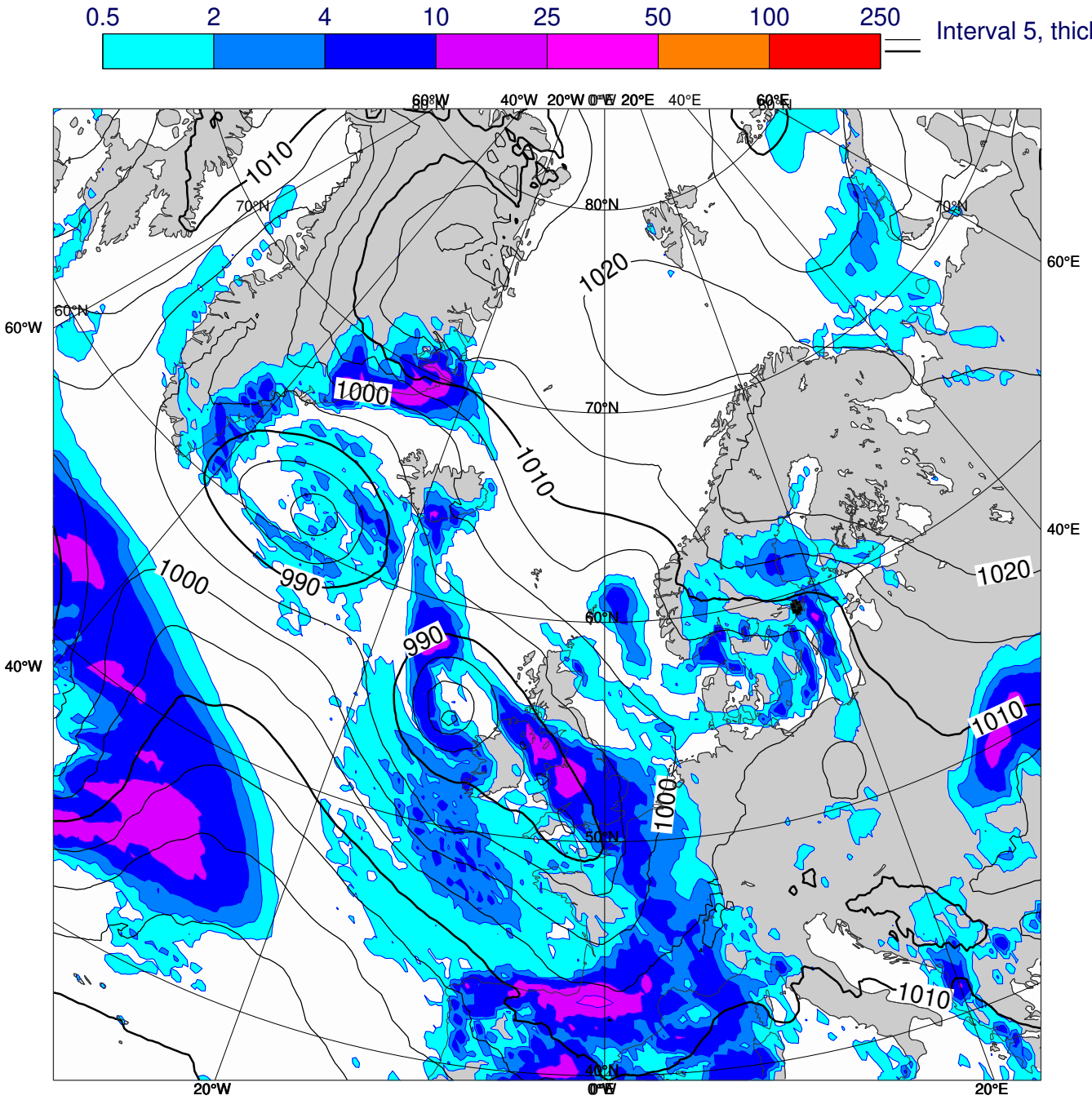tp 0, msl 0, 2022112112 0