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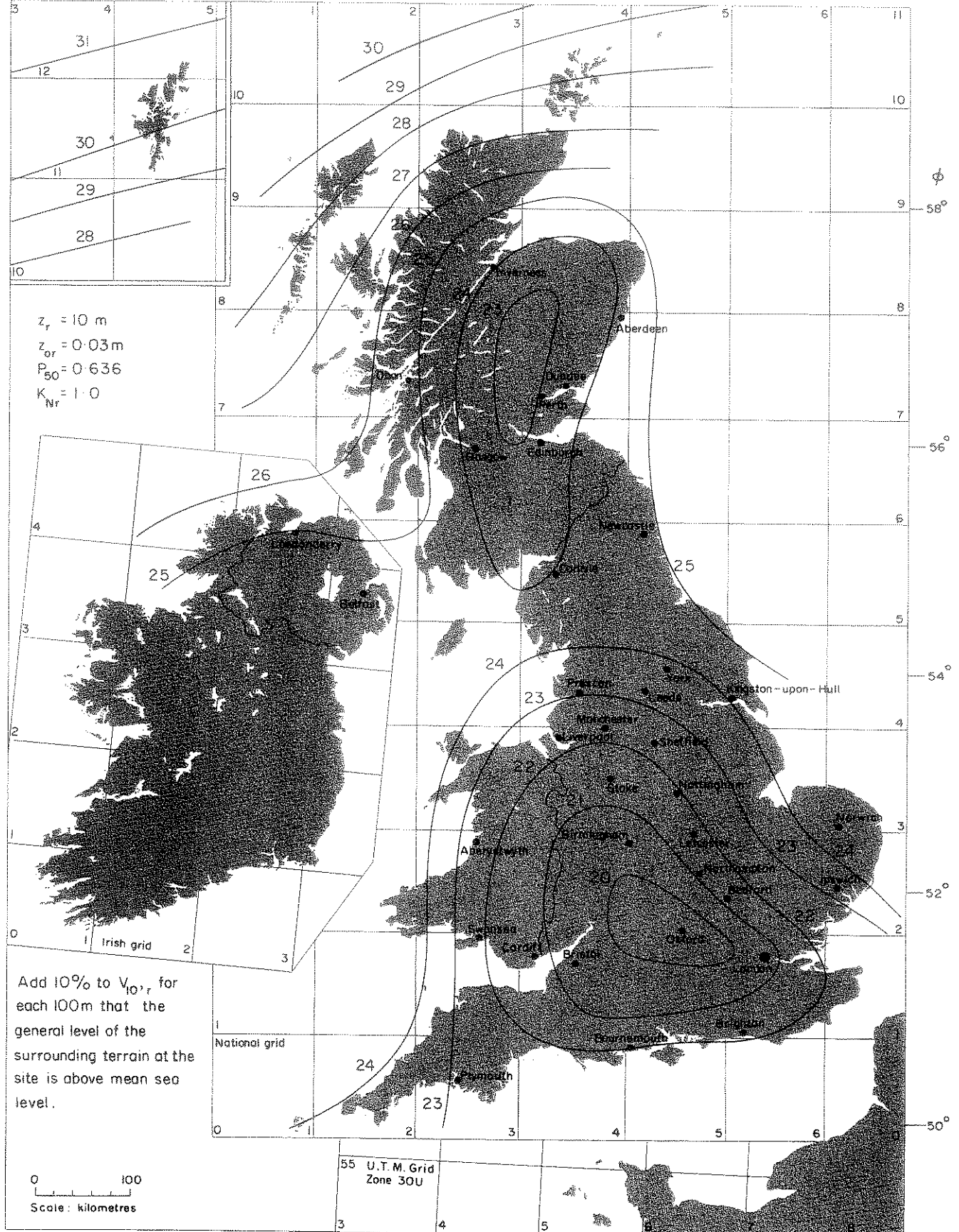


FIGURE 1a. EXTREME MEAN-HOURLY WIND SPEEDS ($V_{10,r}$) IN m/s FOR THE UK WITH A 50 YEAR RETURN PERIOD ASSUMING UNIFORM OPEN COUNTRY TERRAIN