(a) Spline res.: 5 m

(b) $l_0 = 3.5 \text{ cm}$
$\epsilon = 3.3 \times 10^{-4} \text{ W kg}^{-1}$
$\nu = 2.0 \times 10^{-5} \text{ m}^2 \text{s}^{-1}$

(c) Probability / %