

Fig. 6.17. A Wavelet Tour of Signal Processing, $3^{\rm rd}$ ed. Devil's staircase calculated from a Cantor measure with equal weights $p_1 = p_2 = 0.5$. (a): Wavelet transform Wf(u,s) computed with $\psi = -\theta'$, where θ is Gaussian. (b): Wavelet transform modulus maxima.