

# GRAPHIC TECHNOLOGY

## Application of Tone Correction Curves to Grayscale Images



Original RGB image.



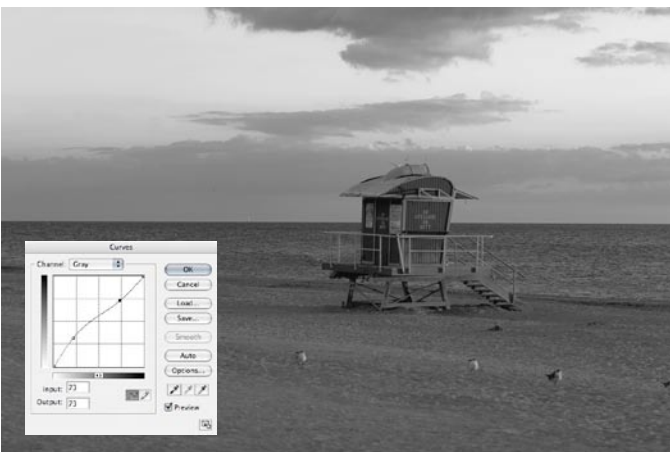
Image converted to grayscale from RGB  
with 20% Dot Gain Profile



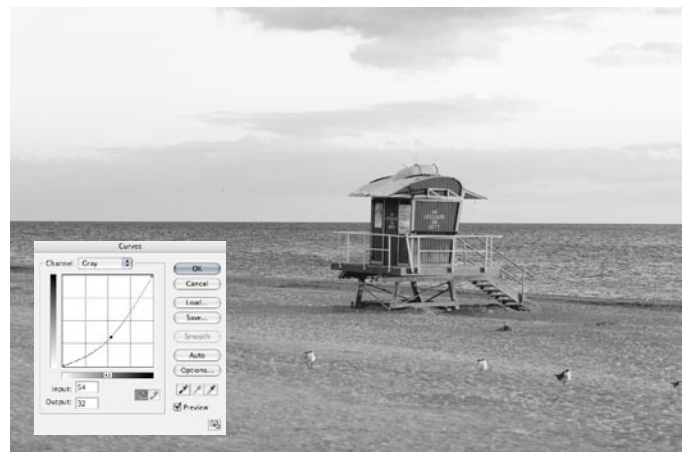
Grayscale image after "Auto Levels" applied.  
Highlight is 0%, shadow is 100%.



Auto Levels image adapted to meet 5%/95%  
hypothetical minimum/maximum dot size fingerprint.



Curve 1 applied to 5%/95% image.



Curve 2 applied to 5%/95% image.