Icefields®

Quadtones are not color spaces

The Epson driver, like most inkjet PostScript RIPs, makes the assumption that the images in CMYK space are not properly prepared. To correct the image, the CMYK device color-space is first transformed to a CIE L*a*b* or RGB connection color-space, then to a CMYK device-space appropriate to the inkjet printer. The result is reproduction inferior to that produced by Icefields.

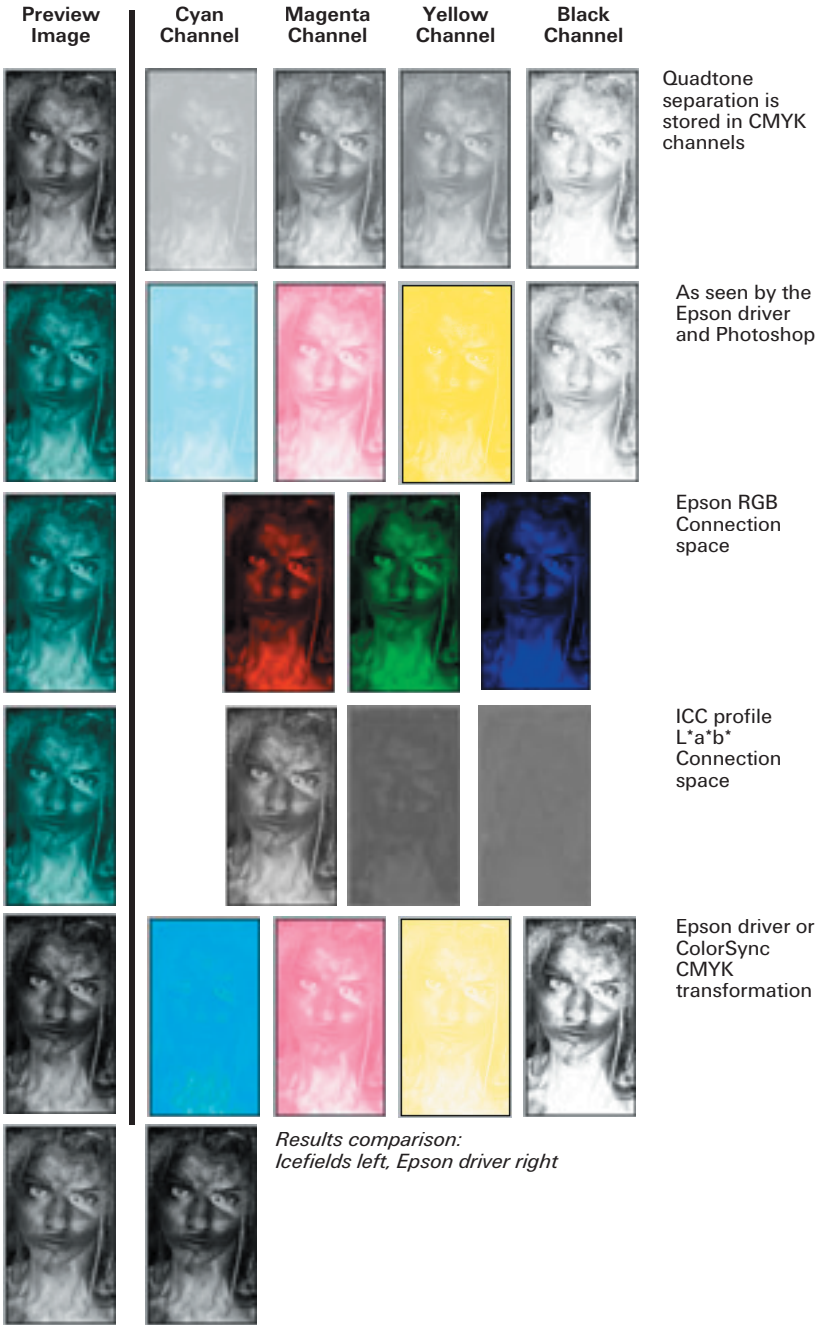
Icefields quadtones are created for four and six shades of gray ink. The gray shades are placed into CMYK channels, hence the RIP's confusion.

Icefields is a registered trademark of Isis Imaging Corp.

Photoshop is a registered trademark of Adobe Sysems, Inc.

ColorSync is a registered trademark of Apple, Inc.

Isis Imaging Corporation
www.isisimaging.com



Results comparison:
Icefields left, Epson driver right