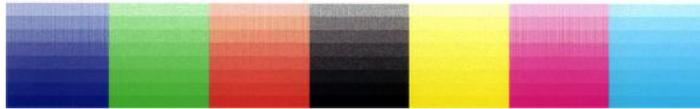# ValueJet Effects Chart
Smart Printing Technology

None (1, 2, 3) – Straight line printing, Maximum Print Speeds

Wow (1, 2, 3) - Applies "Wave" to K & C, "None" to M & Y

Wave (1, 2, 3) - Ink is printed in a Sine Wave pattern

Fine & Wave (1, 2, 3) – Use for finer details

Fuzz (1, 2, 3) – Edges of each pass are slightly blurred in a sine wave pattern

Fine & Fuzz (1, 2, 3, 4, 5, 6) - Use for finer details

Fog (1, 2, 3) – Print passes begin to interlace into each other

Fine & Fog (1, 2, 3) – Print passes smooth into a gradation; no "hard edges" between each pass

Super Fine & Wave (A or B)

All above Effects were printed at 720x720, 8 pass print mode. Effects may appear different in other print modes or from printer model to printer model. All wave form effects have been optimized for the new print head in the VJ-1624, VJ-1324, & VJ-1638 by adding new choices for speed/quality flexibility i.e. Wave 3, Fuzz 3, Fog 3, Fine and Fog 3, Fine & Fuzz 6, etc.

Effects are used to significantly reduce or eliminate banding when the PF Adjustment has been properly calibrated for specific media types.

- If *"None"* effect is selected print speeds are at maximum for that print mode
- If *"Wave, Fuzz, Fog, or Wow"* is selected print speed will be reduced up to 5%
- If *"Fine & Wave or Fine and Fuzz"* is selected print speed will be reduced up to 20%
- If *"Fine & Fog"* is selected print speed will be reduced up to 32%
- If *"Super Fine and Wave"* has two selections allowing you to choose only "A" channels of the print head or "B" channels of the print head if nozzle clogging occurs.