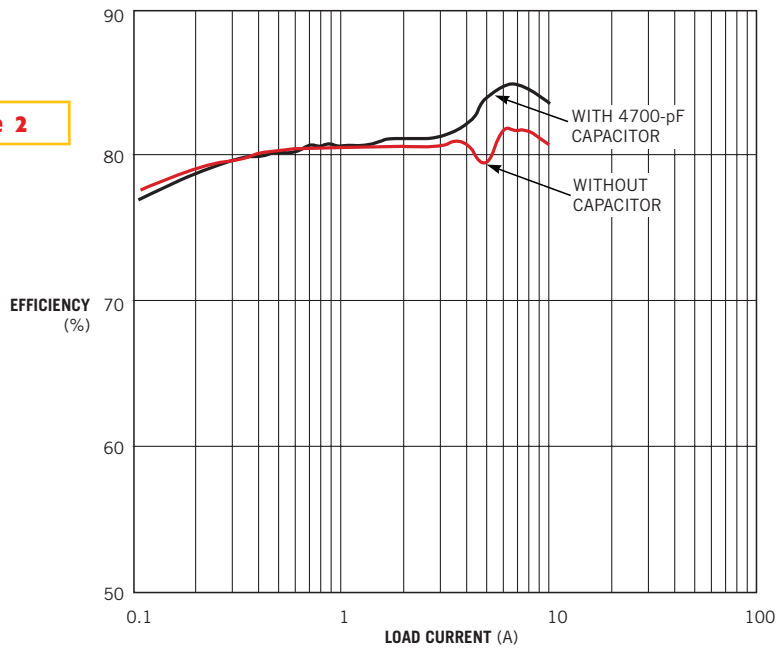


Figure 2



NOTES:
BLACK LINE REPRESENTS TWO μ PA2701s.
RED LINE REPRESENTS TWO μ PA2700s.
 $V_{IN}=20V$; $V_{OUT}=1.3V$.

The addition of a capacitor increases high-current efficiency by approximately 3%.