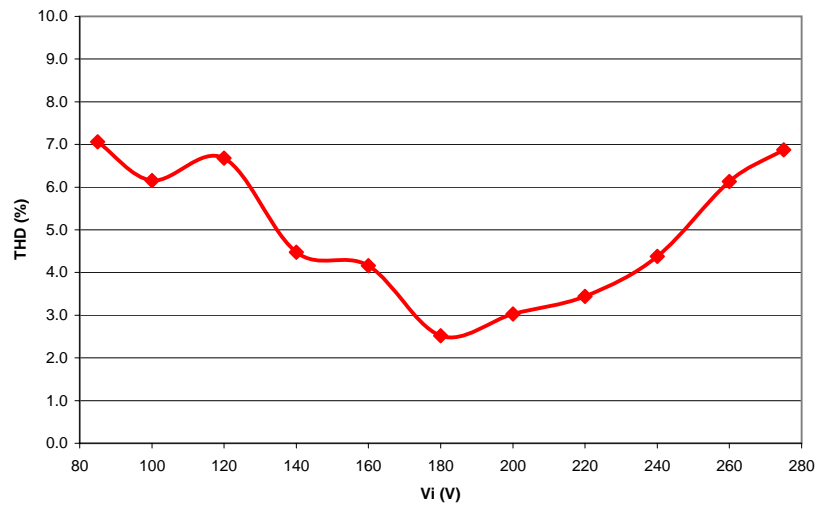


NTL Boards  
PMP3663  
Date30/6/10

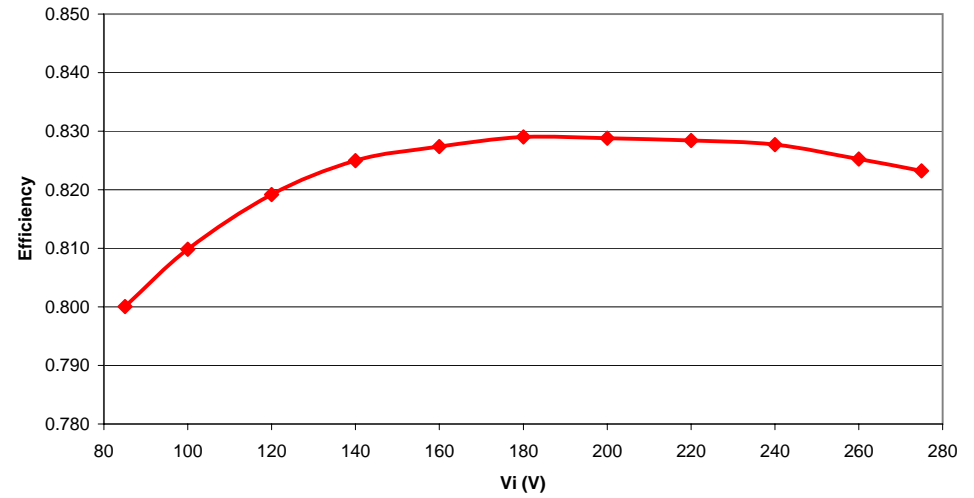
16V and 700mA output

| Vin | PF    | I THD | Pin   | V out | I out | Efficiency |
|-----|-------|-------|-------|-------|-------|------------|
| 85  | 0.997 | 7.1   | 13.92 | 15.62 | 0.713 | 0.800      |
| 100 | 0.997 | 6.2   | 13.72 | 15.61 | 0.712 | 0.810      |
| 120 | 0.996 | 6.7   | 13.57 | 15.61 | 0.712 | 0.819      |
| 140 | 0.995 | 4.5   | 13.47 | 15.61 | 0.712 | 0.825      |
| 160 | 0.993 | 4.2   | 13.43 | 15.61 | 0.712 | 0.827      |
| 180 | 0.991 | 2.5   | 13.40 | 15.60 | 0.712 | 0.829      |
| 200 | 0.987 | 3.0   | 13.40 | 15.60 | 0.712 | 0.829      |
| 220 | 0.981 | 3.4   | 13.41 | 15.60 | 0.712 | 0.828      |
| 240 | 0.974 | 4.4   | 13.42 | 15.60 | 0.712 | 0.828      |
| 260 | 0.967 | 6.1   | 13.44 | 15.60 | 0.711 | 0.825      |
| 275 | 0.961 | 6.9   | 13.47 | 15.60 | 0.711 | 0.823      |

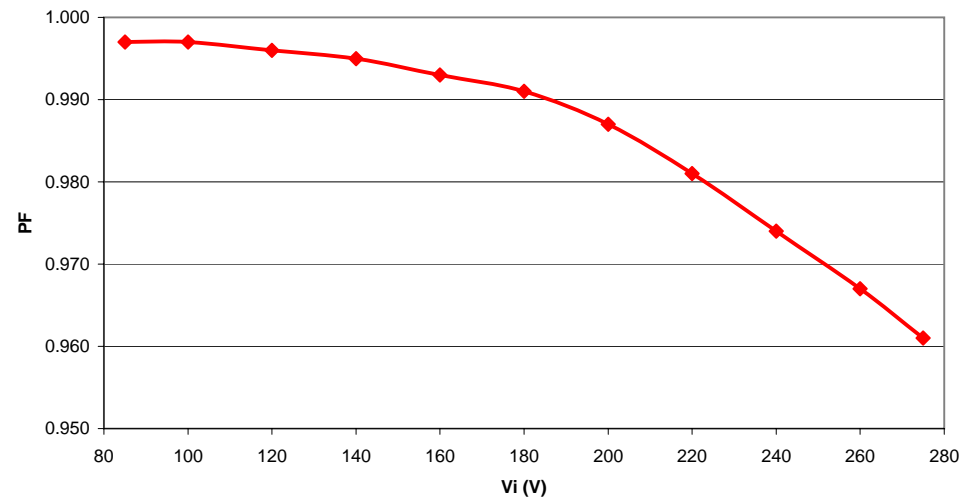
THD



Efficiency



Power Factor



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|                               |  |
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