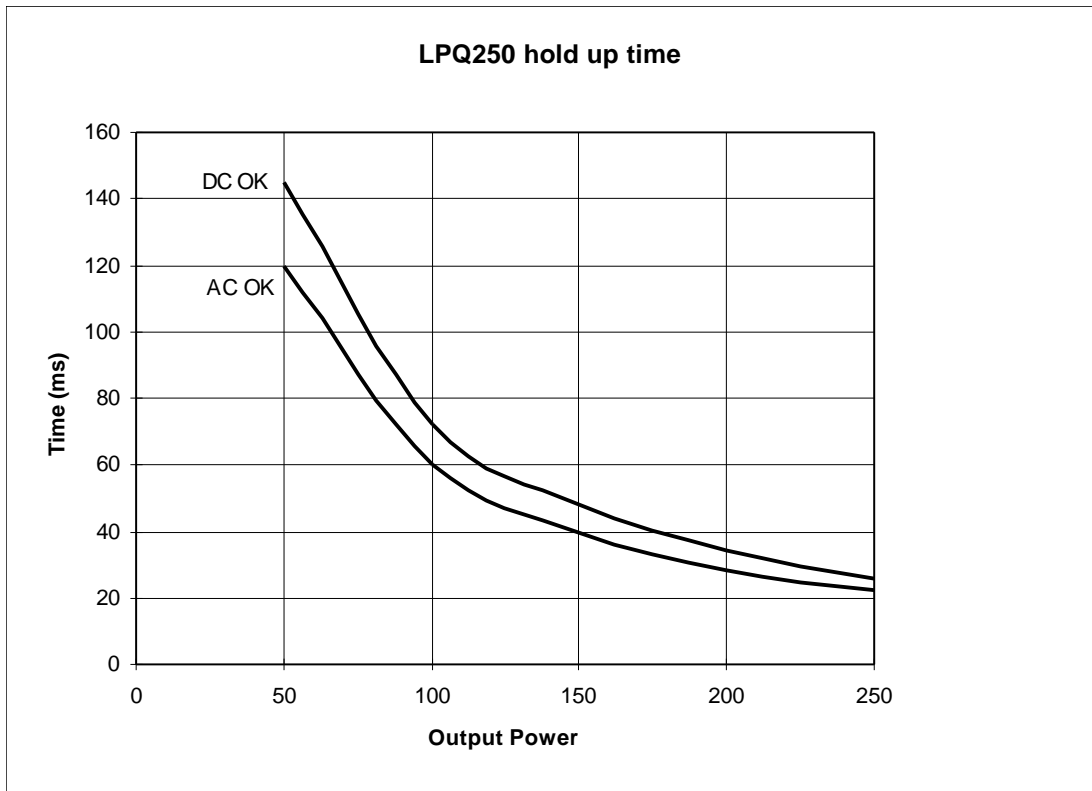




Description (continued)



Power supply hold up time is shown by the DC OK line above. The delay time between AC OK and DC OK signals changing state can be seen from the graph above.

On the LPS/Q250 series the delay time between AC OK And DC OK can be adjusted using trimmer VR 405. This is factory set at approx. 4ms at 250W but can be reset to get as much as 12ms at 250W load. (See Application Note No. 45 for location of trimmer pot.) And consequently greater time delays at lower power levels. 20ms is achieved at 150W , 70ms at 50W typically.

