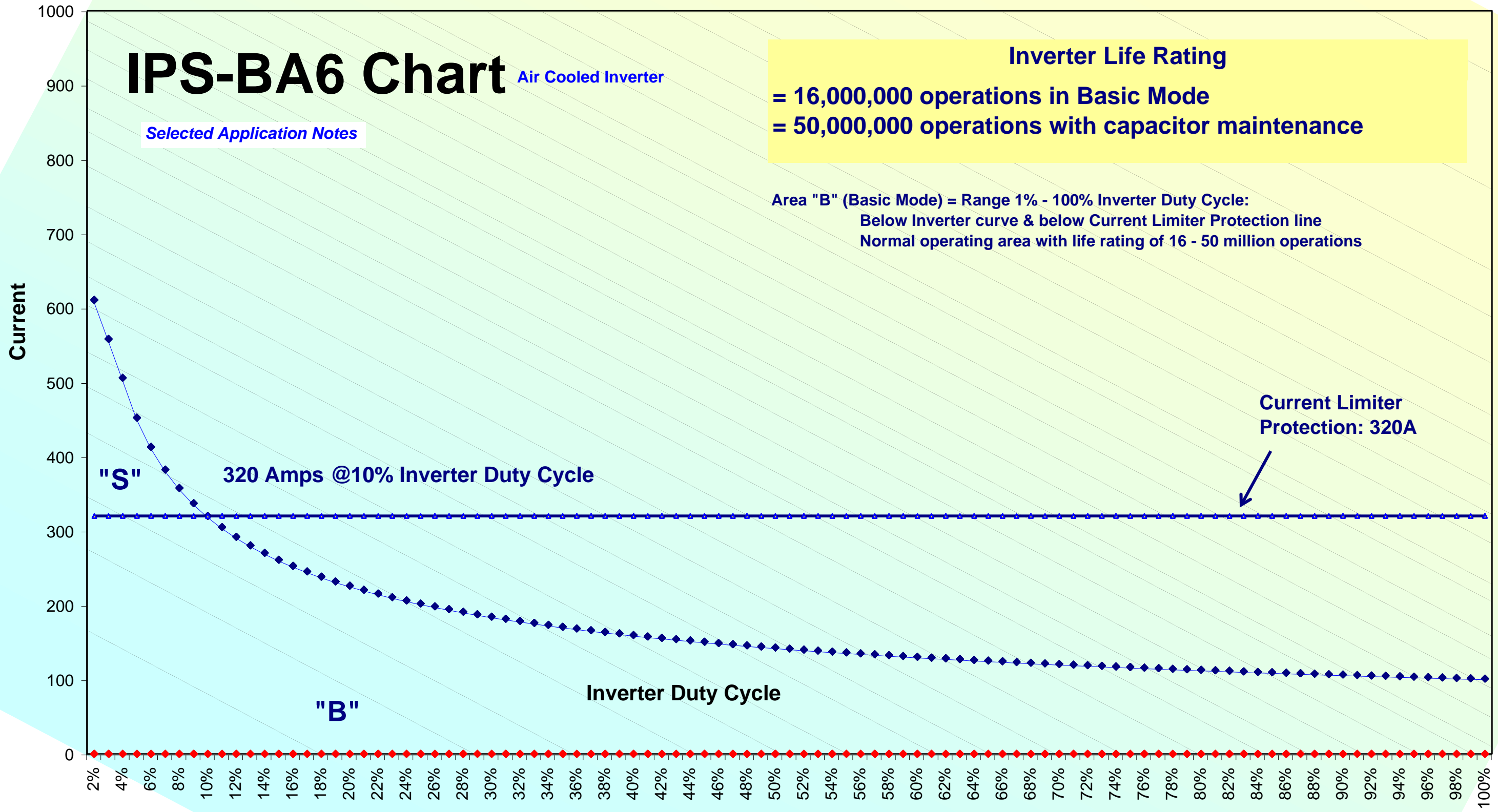


IPS-BA6 Chart Air Cooled Inverter

Selected Application Notes

Inverter Life Rating
= 16,000,000 operations in Basic Mode
= 50,000,000 operations with capacitor maintenance

Area "B" (Basic Mode) = Range 1% - 100% Inverter Duty Cycle:
Below Inverter curve & below Current Limiter Protection line
Normal operating area with life rating of 16 - 50 million operations



"S"

320 Amps @10% Inverter Duty Cycle

Current Limiter Protection: 320A

"B"

Inverter Duty Cycle