



### Specifications

Frequency (GHz)	Power Psat (dBm)	Gain (dB)	Power Flatness ( $\pm$ dB)	Voltage (V)	Current (A, Typ.)
34-36	50	55	<1 dB	28-48	25 Amps (28V)

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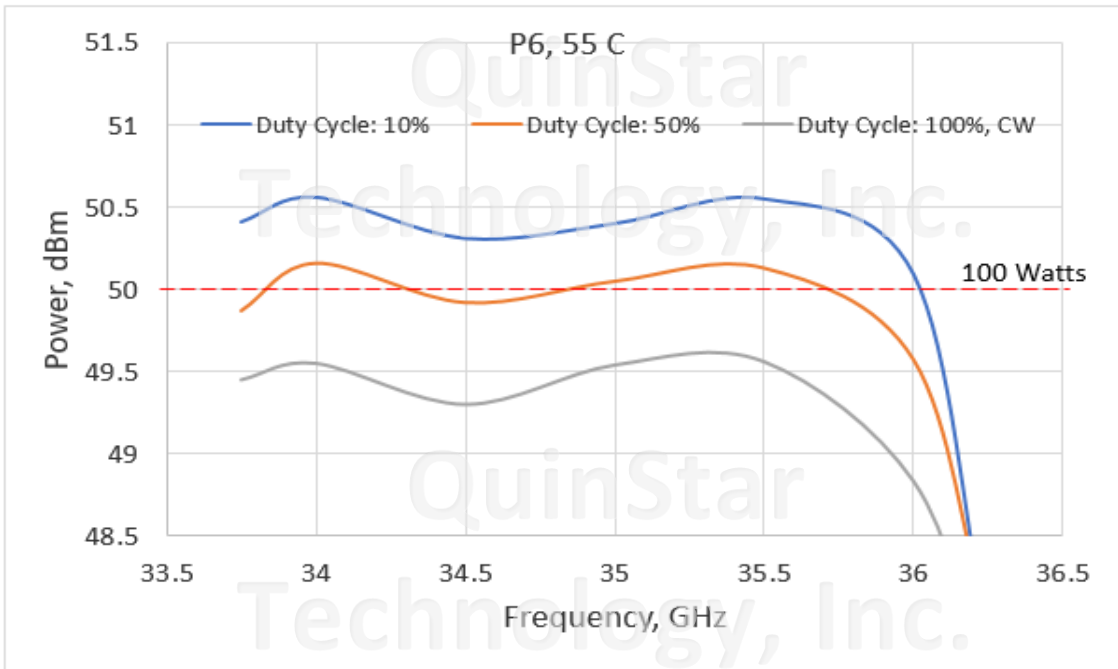
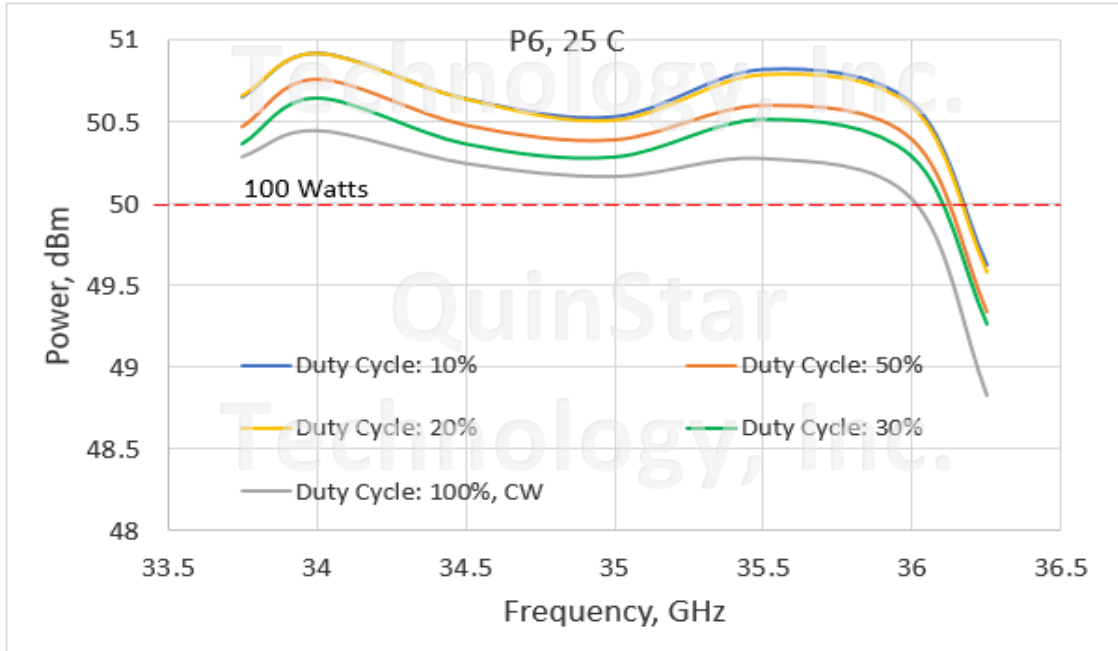
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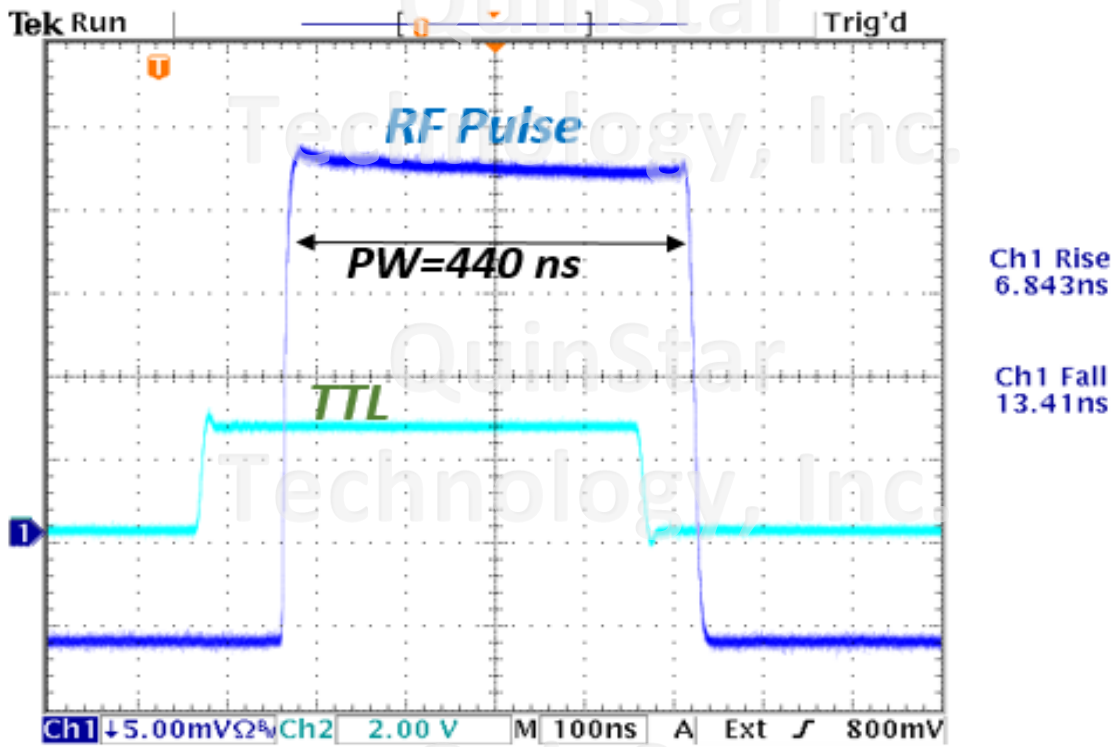
### Plots

#### Typical output power at 6 dB saturation





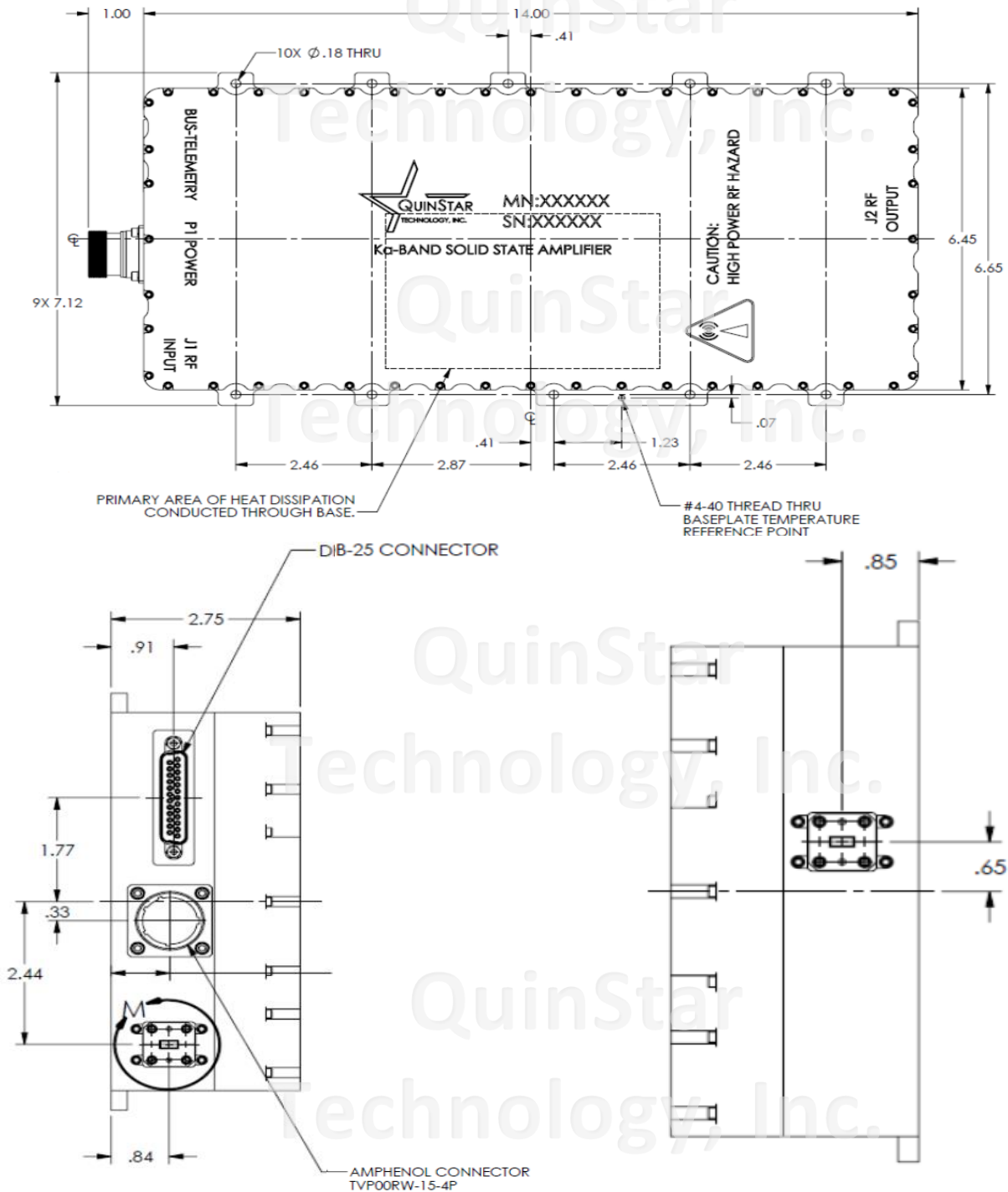
Typical RF pulsed waveform



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### Outline Drawings





**QBP-32025055-00**  
**Ka-Band Amplifier**

