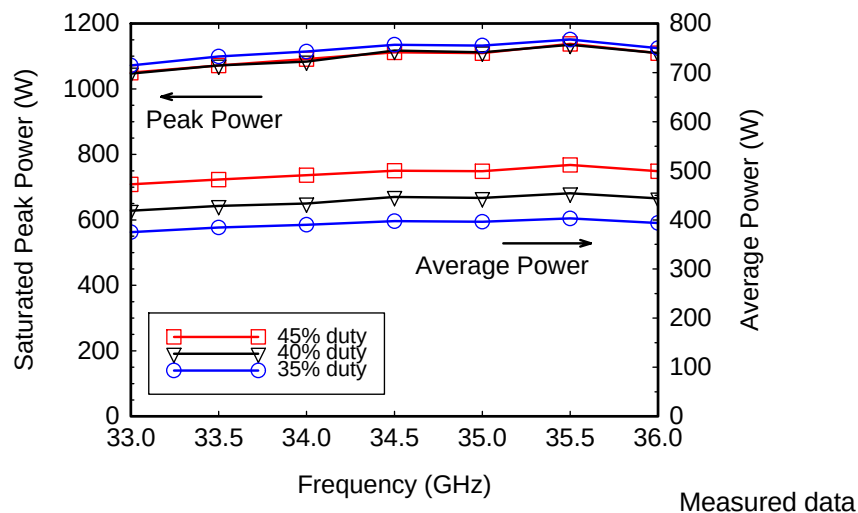
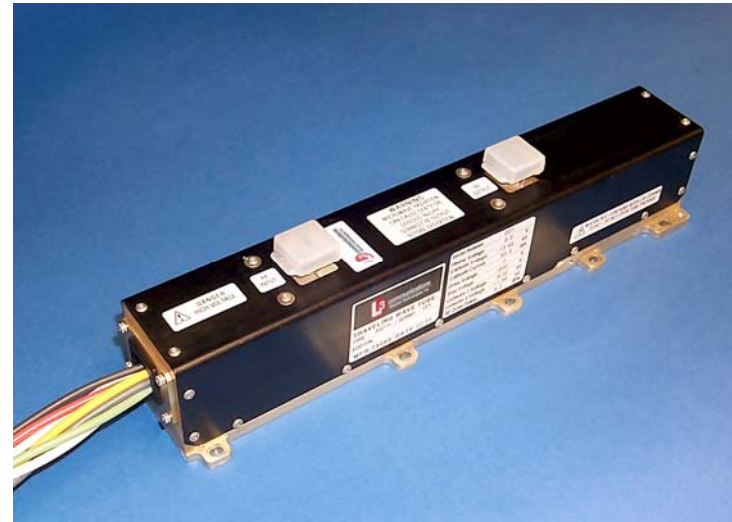


33.0 – 36.0 GHz / GTWT for Seeker Radar 3/24/08

8909H TWT

- Frequency: 33.0 – 36.0 GHz
- Psat (min.): 1000 W peak
- DC in (max): 3000 W
- Dissipation (max): 630 W @ 35% duty
- Efficiency (typ.): 40 %
- Size (W x H x L): 2.7" x 2.9" x 12.7"
- Weight: 3.8 lbs



- Low gain ripple helix circuit
- Prototype Units Produced
- Two package configurations planned
- Fast Warm-up cathode demonstrated