Long life C-Band TWT suitable for use in weather radars. With a history of producing high quality products, we can help your with TWT.

Contact us at BMDMarketing@cpii.com or at call us at +1 978-922-6000.

FEATURES:
- Frequency  5.4 - 5.9 GHz
- Peak power output  6 kW
- Duty cycle .0015
- Saturated gain  50 dB
- Pulsewidth  20 µS
- Heater  6.3V @ 3.0 A
- Peak cathode voltage  15.5 kV
- Peak cathode current  2.7 A
- Collector voltage  0V
- Liquid cooled  0.75 gpm
- Weight  25 lbs. (11.34 kg)

BENEFITS:
- Wideband
- High power

APPLICATIONS:
- Ground based search radar
- Weather radars