CPI Beverly Microwave Division offers a family of magnetron transmitters for high power EMC testing (MIL-STD-461 F).

With a history of producing high quality products, we can help you with your magnetron transmitter.

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

FEATURES:
- Complete family of magnetron amplifiers
- Peak power up to 1.5MW
- Frequencies from L-band to Ka-band
- Remote control of power and frequency
- Touch screen computer control with ethernet remote

BENEFITS:
- Transmitter can operate a variety of magnetron types

APPLICATIONS:
- EMC Testing

Typical Operating Parameters

<table>
<thead>
<tr>
<th>Frequency</th>
<th>Peak Power</th>
<th>Duty</th>
<th>PW</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.2 GHz - 9.5 GHz</td>
<td>350 KW to 1.5 MW</td>
<td>0.001</td>
<td>2µs</td>
</tr>
<tr>
<td>11 GHz - 35 GHz</td>
<td>up to 100 KW</td>
<td>0.001</td>
<td>2µs</td>
</tr>
</tbody>
</table>