



5300 Beethoven St., Los Angeles, CA. 90066  
Tel: (310) 306-5556 • FAX (310) 821-7413 • e-mail: sales@ophirrf.com

#### INSTANTANEOUS BANDWIDTH for BAND SPECIFIC AMPLIFIER MODULES

Within OPHIR RF's standard Amplifier Modules – Band Specific product range, certain modules contain an instantaneous bandwidth of 60 MHz within the standard frequency range of the module. These modules are optimized for excellent power and linearity required for communication related applications. This 60MHz bandwidth needs to be specified at time of order placement to ensure product compliance. For example: 850-930MHz within the 800-1000MHz frequency range and 1.93-1.99GHz within the 1.8-2.0GHz frequency range.

The modules that contain this instantaneous bandwidth are:

<a href="#">5302022</a>	800-1000MHz, 12 Watts
<a href="#">5302075</a>	800-1000MHz, 40 Watts
<a href="#">5302027</a>	1.8-2.0GHz, 12 Watts
<a href="#">5302034</a>	1.8-2.0GHz, 60 Watts
<a href="#">5302029</a>	1.8-2.0GHz, 80 Watts
<a href="#">5302031</a>	1.8-2.0GHz, 150 Watts

**Exception:**

<a href="#">5302030</a>	1.8-2.0GHz, 40 Watts with 60MHz instantaneous bandwidth and 1.8-2.0GHz, 30 Watts with full coverage from 1.8-2.0GHz.
-------------------------	--