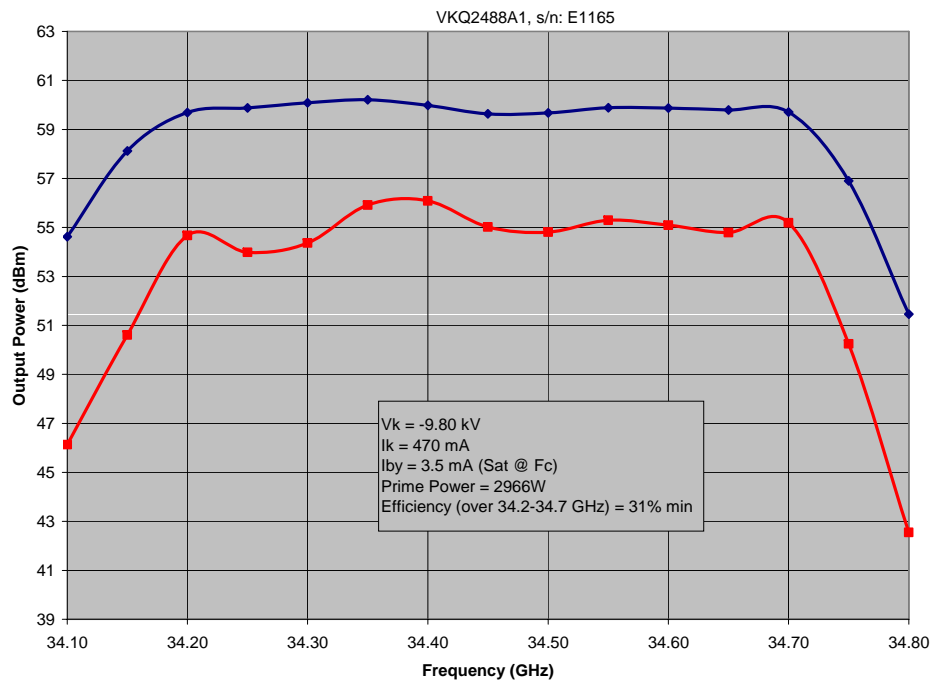




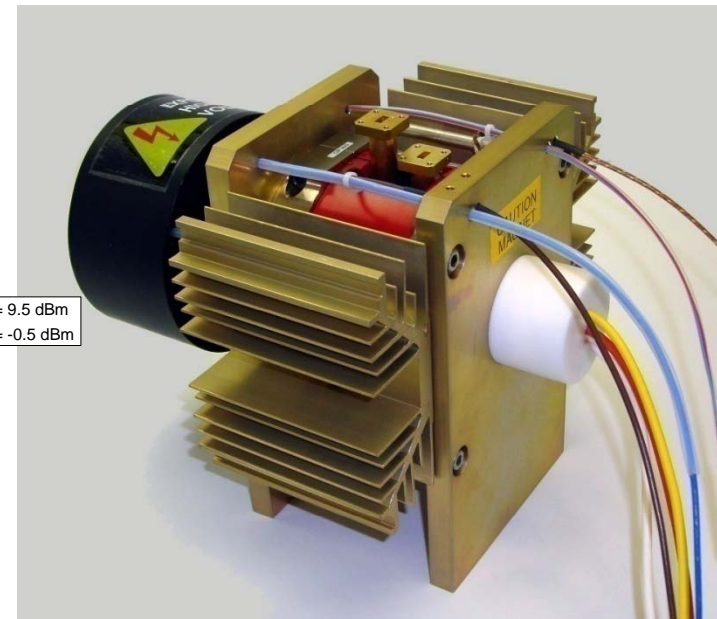
# 34.5 GHz EIK for Bepi Columbo



OUTPUT POWER vs FREQUENCY



25 Nov '10



◆ Pin = 9.5 dBm  
 ◆ Pin = -0.5 dBm



<b>Model Number</b>	<b>VKA2488A1</b>
<b>Power Output</b>	<b>800 Watts</b>
<b>Bandwidth</b>	<b>500 MHz</b>
<b>Beam Voltage</b>	<b>9.5 kV</b>
<b>Beam Current</b>	<b>444 mA</b>
<b>Efficiency</b>	<b>29%</b>