

## MR801Bi

The final amplifier used in the MR801Bi is a class A linear amplifier rated at a P1dB of 8 watts. The rated RF Power output using this amplifier is +37 dBm. Separate amplifiers, having the same electrical performance other than frequency of operation, are used for the uplink and downlink paths.

## MR801Bi Power

The final amplifier used in the MR801Bi Power is a feed-forward linear amplifier rated for 30 watts peak power. The rated RF Power output using this amplifier is +43 dBm. Separate amplifiers, having the same electrical performance other than frequency of operation, are used for the uplink and downlink paths.