

FCC ID: SCEAR3700 DC power to final RF stage

Maximum output from the Power Supply Unit (PSU) is, according to, the marking 250 W which for the final RF stages will be 27V/9.5A. It's only the final RF stages which are supplied by 27 V. Please note that this is a maximum limit for a repeater containing four channel cards (= 8 final RF stages transistors).

The rest of the product consumes a small part of the power. A repeater containing two channel cards (= 4 final RF stages transistors) have a specified maximum output power of 160W.