

Response to TCB Findings

Please provide the DC voltages and currents in the final RF amplifier stage for both the amplifier and the booster.

Response:

1. Downlink RF amplifier for both products- the voltage is 13.5V DC and the current is 3 A.
2. Uplink RF amplifier for the booster- the voltage is 27V DC and the current is 0.35 A.
3. Uplink RF amplifier for the amplifier - the voltage is 27V DC and the current is 0.45 A.

All amplifiers are class A type.