

EXHIBIT 3

**DC VOLTAGES AND CURRENTS INTO FINAL RADIO AMPLIFYING DEVICE**

As required by § 2.1033(c)(8), presented in Table E3.1 are the DC voltages applied to and the corresponding DC currents into the final RF power amplifier, over the entire range of nominal RF output powers that the DTSA normally operates.

Table E3.1 Final power amplifier—DC voltages and currents

Nominal Output Power (dBm)	Final PA	
	Input Voltage (Volts)	Input Current (mAmps)
30	4.7	800
28	4.7	669
26	4.7	579
24	4.7	457
22	4.7	359
20	4.7	286
18	4.7	245
16	4.7	220
14	4.7	204
12	4.7	200
10	4.7	200
8	4.7	200
6	4.7	200
4	4.7	200
2	4.7	200
0	4.7	200