

**TABLE 1—PENTODE, TRIODE, AND BOOSTED-TRIODE PARAMETERS**

<b>Amplifier</b>	<b>DC plate current (mA)</b>	<b>Grid bias (V)</b>	<b>Grid swing (V)</b>	<b>Output power (W)</b>
<b>Pentode</b>	75	-14	22	11
<b>Triode</b>	75	-32	64	6
<b>Boosted triode</b>	75	-44	88	10