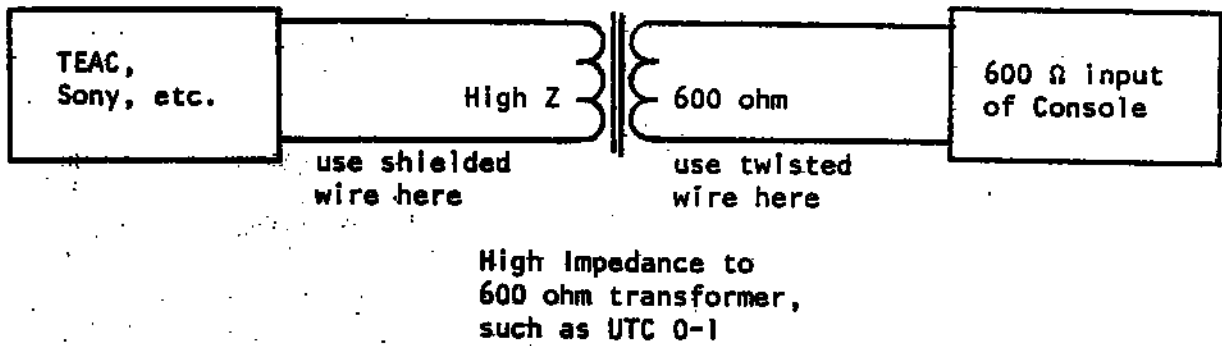


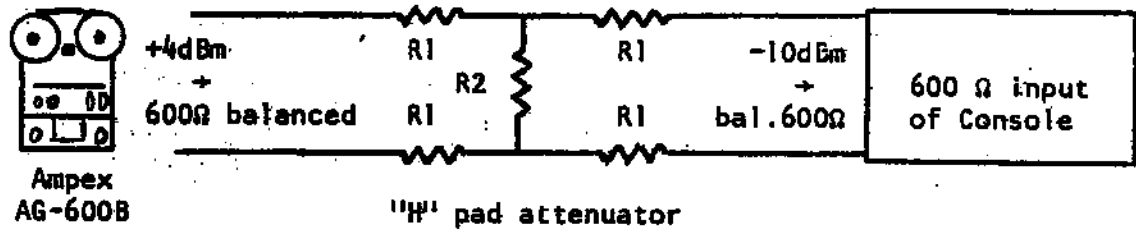
**Figure A**

CONNECTING AN UNBALANCED HIGH IMPEDANCE AUDIO SOURCE



**Figure B-1**

ACCOMODATING HIGH-OUTPUT HIGH-LEVEL AUDIO SOURCES



| source level, dBm | - dB loss | R1, ohms | R2, ohms |
|-------------------|-----------|----------|----------|
| -7                | 3         | 51       | 1600     |
| -4                | 6         | 100      | 820      |
| -1                | 9         | 150      | 470      |
| +2                | 12        | 180      | 330      |
| +5                | 15        | 200      | 220      |
| +8                | 18        | 220      | 150      |

use this pad for the Ampex AG-600B example above