



Pic. 5. Amplifier Circuit and Dipole Equivalent Circuit (with Minus Power Supply).

On pic. 4 and pic. 5 represented equivalent circuit of such connecting, where: "Ekv" - equivalent circuit of dipole, "Tr" - equivalent circuit of quarter-wave loop, that passes into a dipole and co-ordinate initial resistance of amplifier with resistance of cable. The quarter-wave loop is wide-band.

