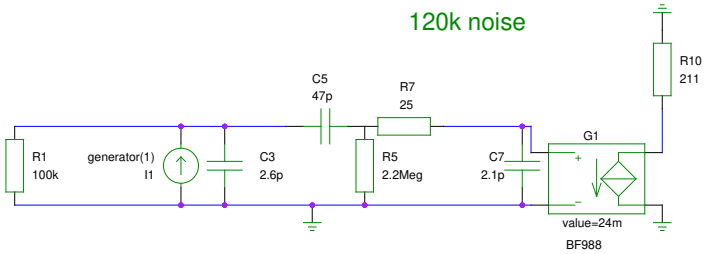
120k noise

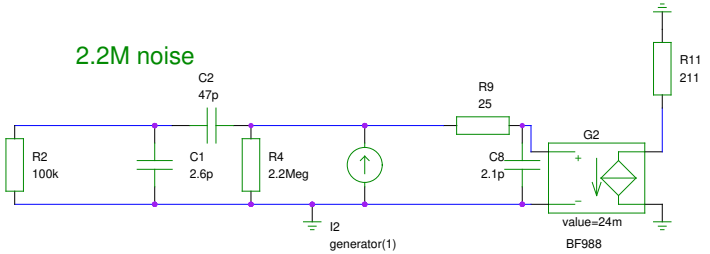


307=560 in parallel with 680.
560 is the default from the
old RX schematic.

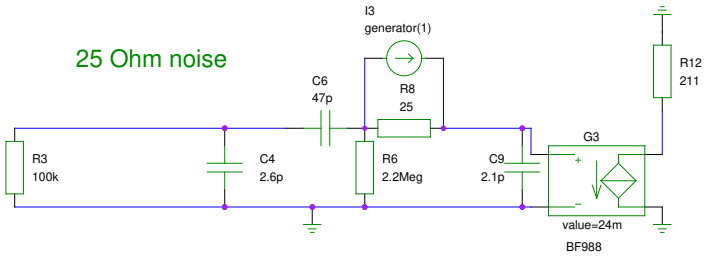
Produces noise on
the negative input
of the video amp.

473uA from the NE592 input

2.2M noise



25 Ohm noise



A1	Gnucap directive	.include sim/models/bfr90_worst.lib
A10	Gnucap directive	.include sim/models/bfr90_best.lib
A2	Gnucap directive	.include sim/models/bfr91_worst.lib
A3	Gnucap directive	.include sim/models/bfr91_best.lib
A4	Gnucap directive	.include sim/models/bfr91a_worst.lib
A5	Gnucap directive	.include sim/models/bfr91a_best.lib
A6	Gnucap options	numdgt=9 out=10000 clobber rstray
A7	Gnucap directive	.op
A8	Gnucap directive	.print ac im(G1) im(G2) im(G3)
A9	Gnucap directive	.ac 1Meg 10Meg *10 >sim/fe.data Basic Quiet

Frontend with DIY Coil

TITLE

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