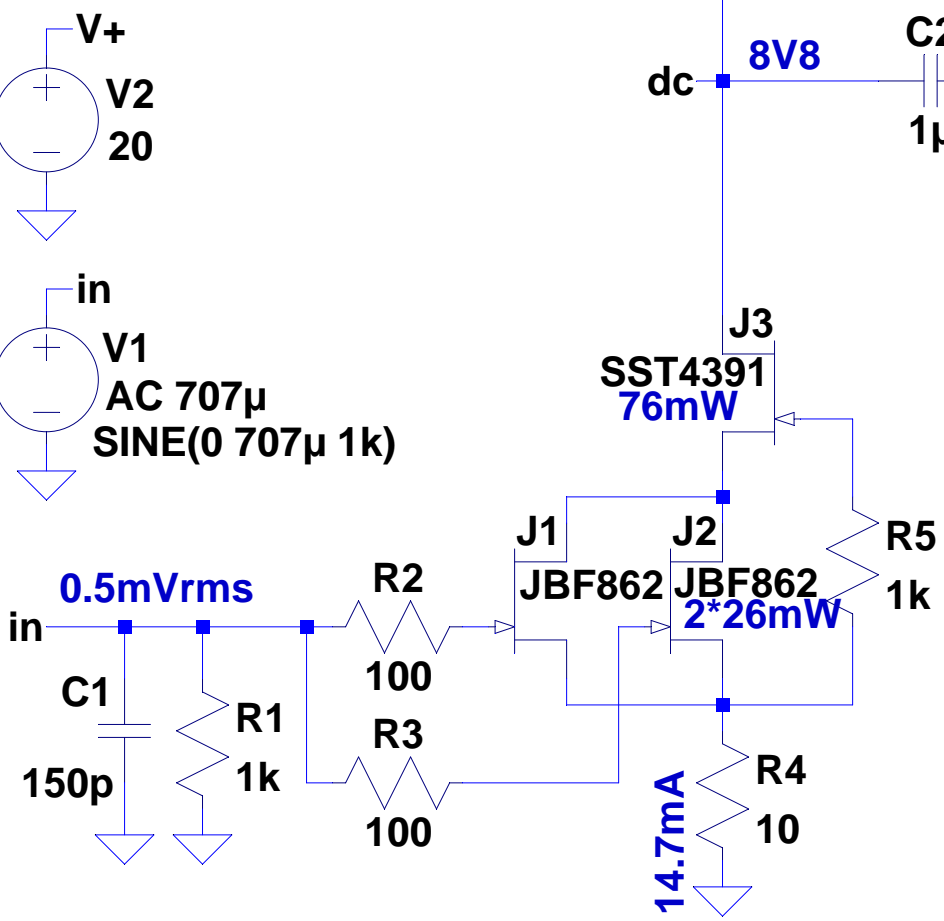


```
;noise V(out) V1 oct 100 20 20k V+
.tran 0 1000m 900m 1µ
.options plotwinsize=0
;ac oct 100 1 100Meg
.fourier 1k V(out)
;tf V(dc) V1
;op
```



V(out): 13.6mVrms -37.3dB
V(in): 500µVrms -66dB
TF: -28.36 +29dB
F(-1dB): 6.5Hz->>10MHz
Power-BW: >>10Mz
noise(20kHz): 4.47µVrms -107dB
Zin: 1kOhm
Zout: 760Ohm

Harmonic Number	Frequency [Hz]	Fourier Component	Normalized Component	in dB
1	1.000e+03	1.973e-02	1.000e+00	100
2	2.000e+03	1.923e-06	9.746e-05	-80.2
3	3.000e+03	5.367e-10	2.720e-08	-151
4	4.000e+03	4.534e-11	2.298e-09	
5	5.000e+03	5.242e-11	2.657e-09	
6	6.000e+03	7.275e-12	3.687e-10	
7	7.000e+03	5.170e-12	2.620e-10	
8	8.000e+03	7.974e-11	4.042e-09	
9	9.000e+03	3.876e-11	1.965e-09	
Total Harmonic Distortion: 0.009746% -80.2dB				