



```

;noise V(Out) V1 oct 100 20 20k
.options plotwinsize=0
.fourier 1k V(Out4) ;op
;tf V(dc) V1 .tran 0 1000m 900m 1µ

```

TF: 0.999859
 Zout: 29.6Ohm
 NoiseRMS: 226.17nV -133dB
 Power-BW: >100MHz

V(out): 2.0Vrms

Harmonic Number	Frequency [Hz]	Fourier Component	Normalized Component	in dB
1	1.000e+03	2.826e+00	1.000e+00	0
2	2.000e+03	3.943e-08	1.395e-08	-157
3	3.000e+03	5.608e-08	1.984e-08	-154
4	4.000e+03	1.733e-08	6.132e-09	
5	5.000e+03	1.025e-08	3.626e-09	
6	6.000e+03	8.056e-09	2.850e-09	
7	7.000e+03	9.717e-09	3.438e-09	
8	8.000e+03	5.751e-09	2.035e-09	
9	9.000e+03	3.578e-09	1.266e-09	

Total Harmonic Distortion: 0.000003% -150dB
 THD @2.5Vrms: 0.003665% -88.7dB
 THD @3.0Vrms: 0.015866% -76dB