

Title : tcj bjt pp rev
Description : amp idea based on J Broskie or Evolve P/
ID :
Designer : padamiecki
Date :

tcj bjt pp-Transient-0-Graph

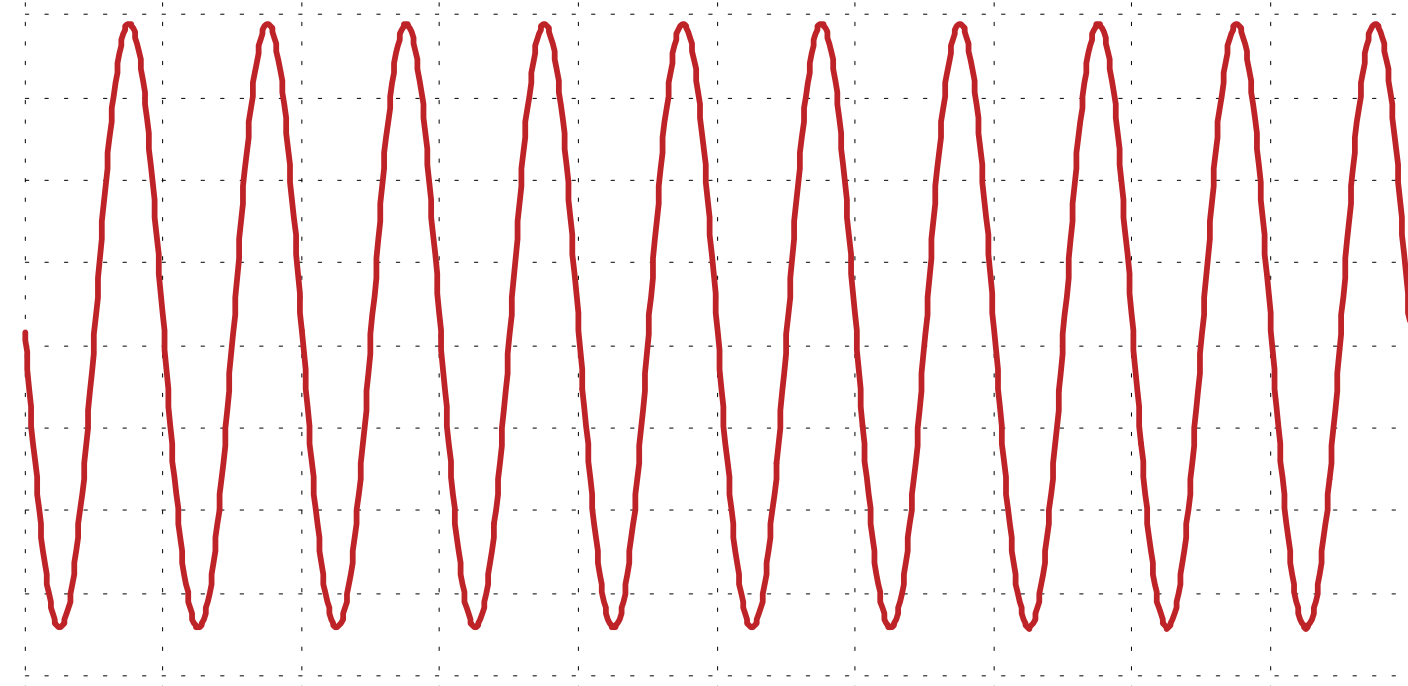
Time (s)

0.0 1.000m 2.000m 3.000m 4.000m 5.000m 6.000m 7.000m 8.000m 9.000m

(V)

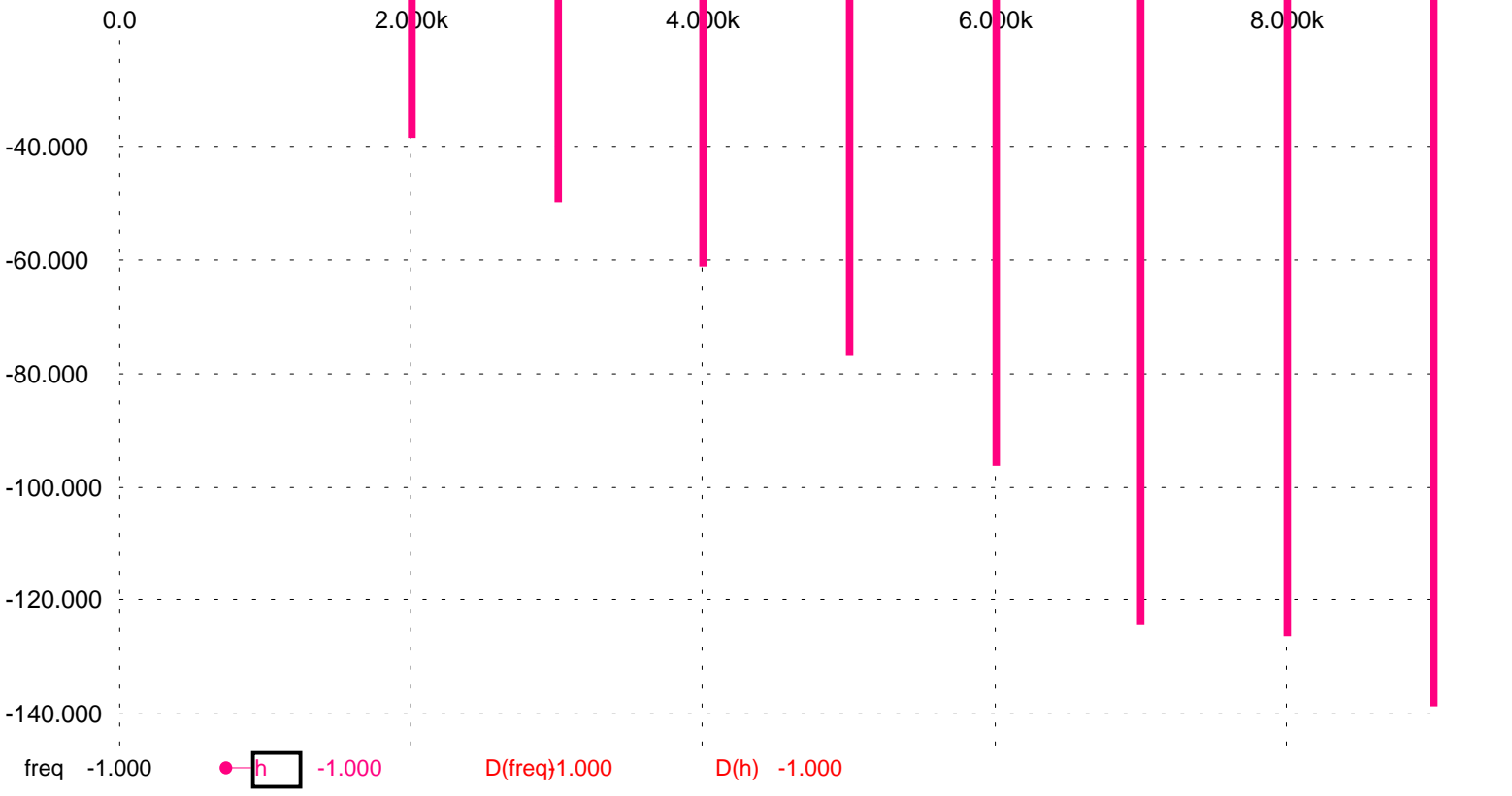
3.000
2.000
1.000
0.0
-1.000
-2.000
-3.000
-4.000

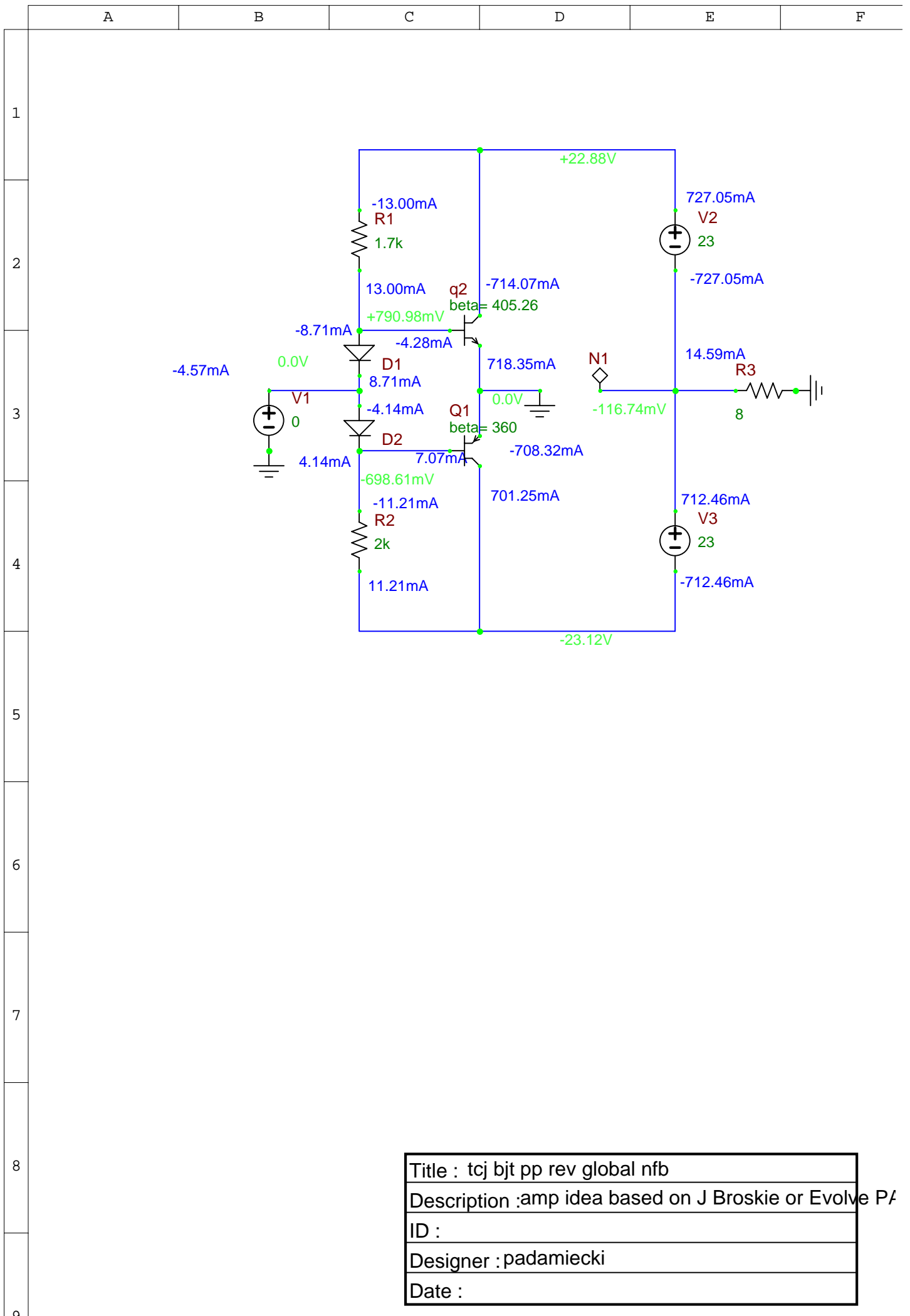
TIME -1.000 v(n1) -1.000 D(TIME) -1.000 D(v(n1)) -1.000



	freq	mag_vn1	phase_vn1	norm_mag_vn1	norm_phase_vn1
1	0.0	+198.086m	0.0	0.0	0.0
2	+1.000k	+3.677	+177.534	+1.000	0.0
3	+2.000k	+46.336m	-107.492	+12.602m	-285.027
4	+3.000k	+12.745m	+171.101	+3.466m	-6.433
5	+4.000k	+3.401m	-110.945	+924.872u	-288.480
6	+5.000k	+562.683u	-30.875	+153.029u	-208.409
7	+6.000k	+59.376u	+54.337	+16.148u	-123.197
8	+7.000k	+2.340u	+126.082	+636.285n	-51.452
9	+8.000k	+1.863u	-25.889	+506.687n	-203.423
10	+9.000k	+453.658n	-61.361	+123.378n	-238.895

Fourier-0-Graph





Title : tcj bjt pp rev global nfb
Description : amp idea based on J Broskie or Evolve P/
ID :
Designer : padamiecki
Date :

tcj bjt pp-Transient-1-Graph

Time (s)

0.0 1.000m 2.000m 3.000m 4.000m 5.000m 6.000m 7.000m 8.000m 9.000m

(V)

3.000

2.000

1.000

0.0

-1.000

-2.000

TIME

-1.000

v(n1)

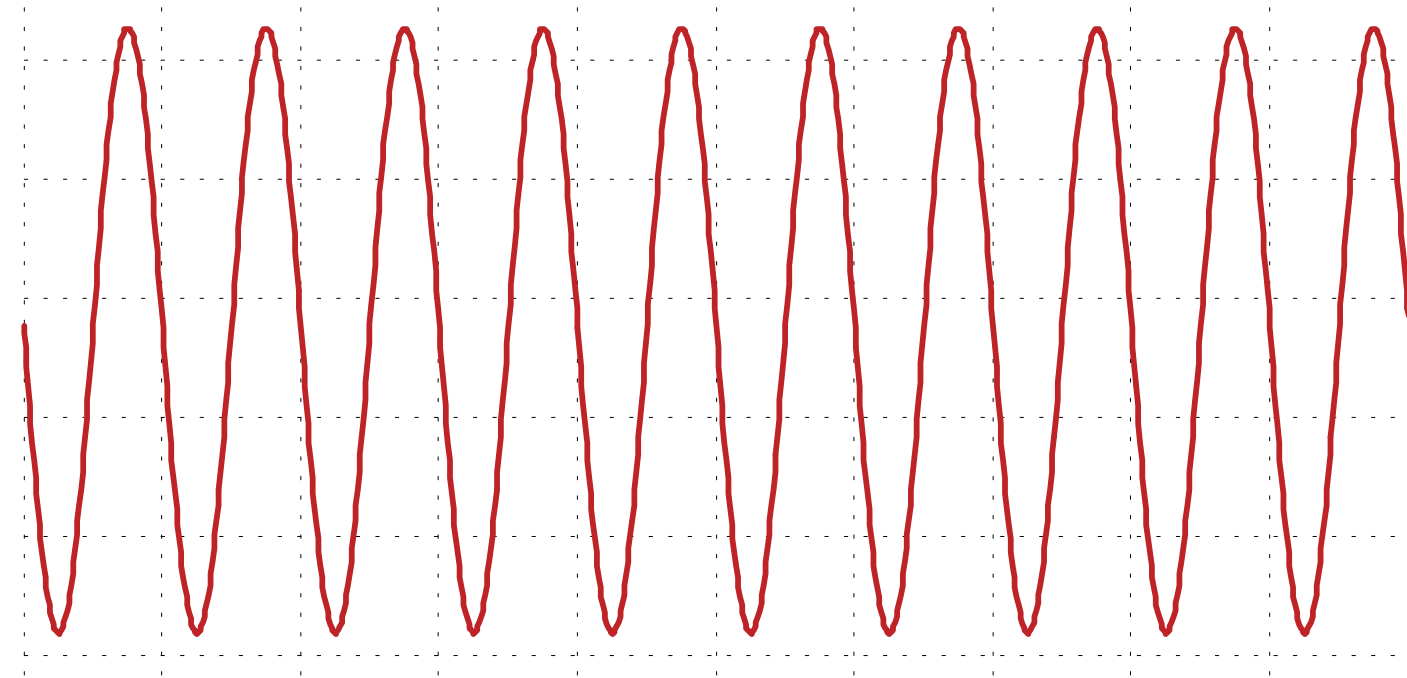
-1.000

D(TIME)

-1.000

D(v(n1))

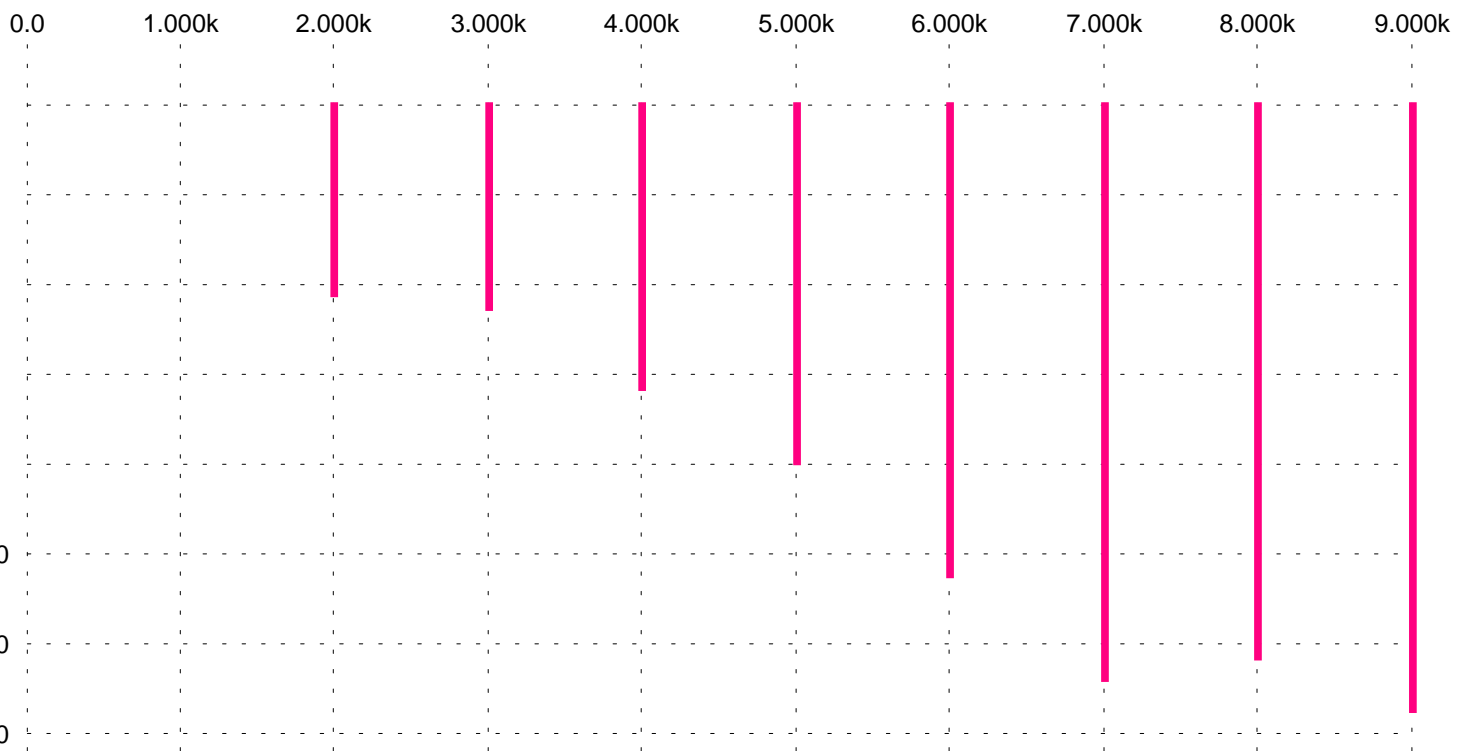
Invalid



	freq	mag_vn1	phase_vn1	norm_mag_vn1	norm_phase_vn1
1	0.0	+750.243m	0.0	0.0	0.0
2	+1.000k	+2.556	+178.311	+1.000	0.0
3	+2.000k	+19.346m	+92.785	+7.568m	-85.526
4	+3.000k	+13.833m	+172.128	+5.412m	-6.184
5	+4.000k	+1.816m	-103.486	+710.415u	-281.798
6	+5.000k	+267.933u	-15.309	+104.819u	-193.621
7	+6.000k	+14.532u	+66.005	+5.685u	-112.307
8	+7.000k	+1.062u	-56.609	+415.350n	-234.921
9	+8.000k	+1.832u	+84.580	+716.519n	-93.731
10	+9.000k	+484.038n	+75.838m	+189.363n	-178.236

tcj bjt pp-Fourier-1-Graph

Frequency (Hz)

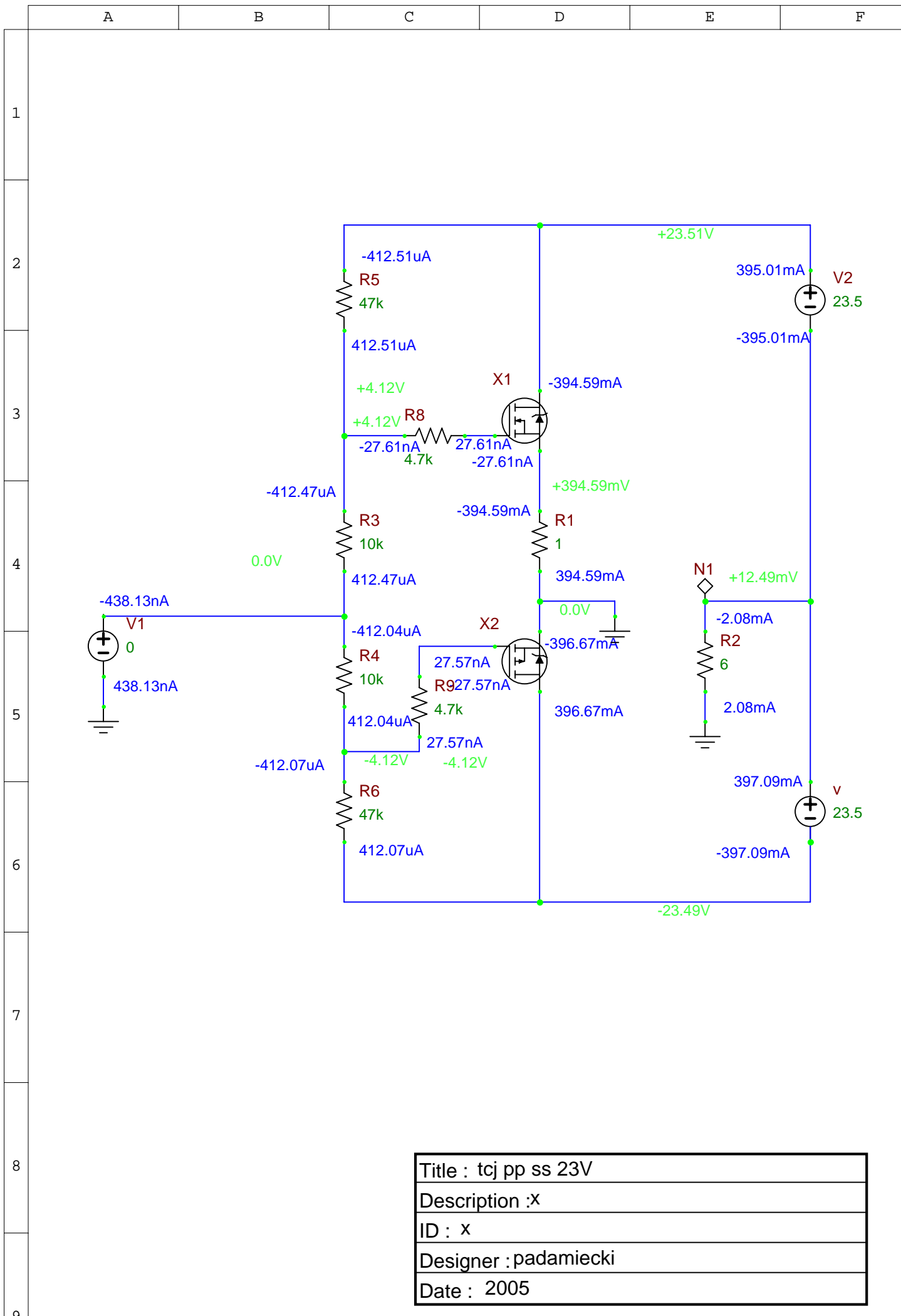


freq -1.000

h -1.000

D(freq)1.000

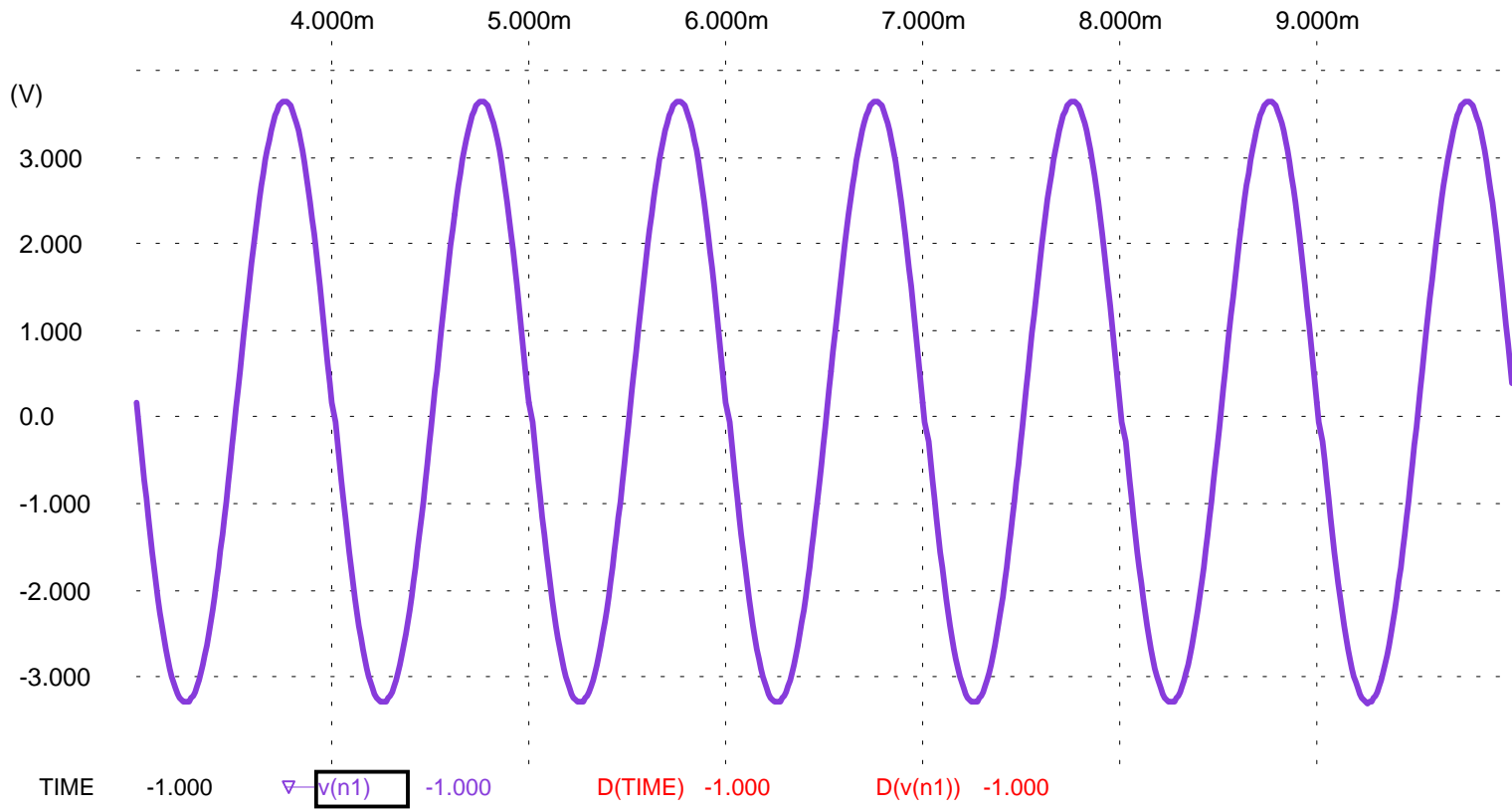
D(h) -1.025



Title : tcj pp ss 23V
Description :X
ID : x
Designer : padamiecki
Date : 2005

tcj pp ss 22V-Transient-1-Graph

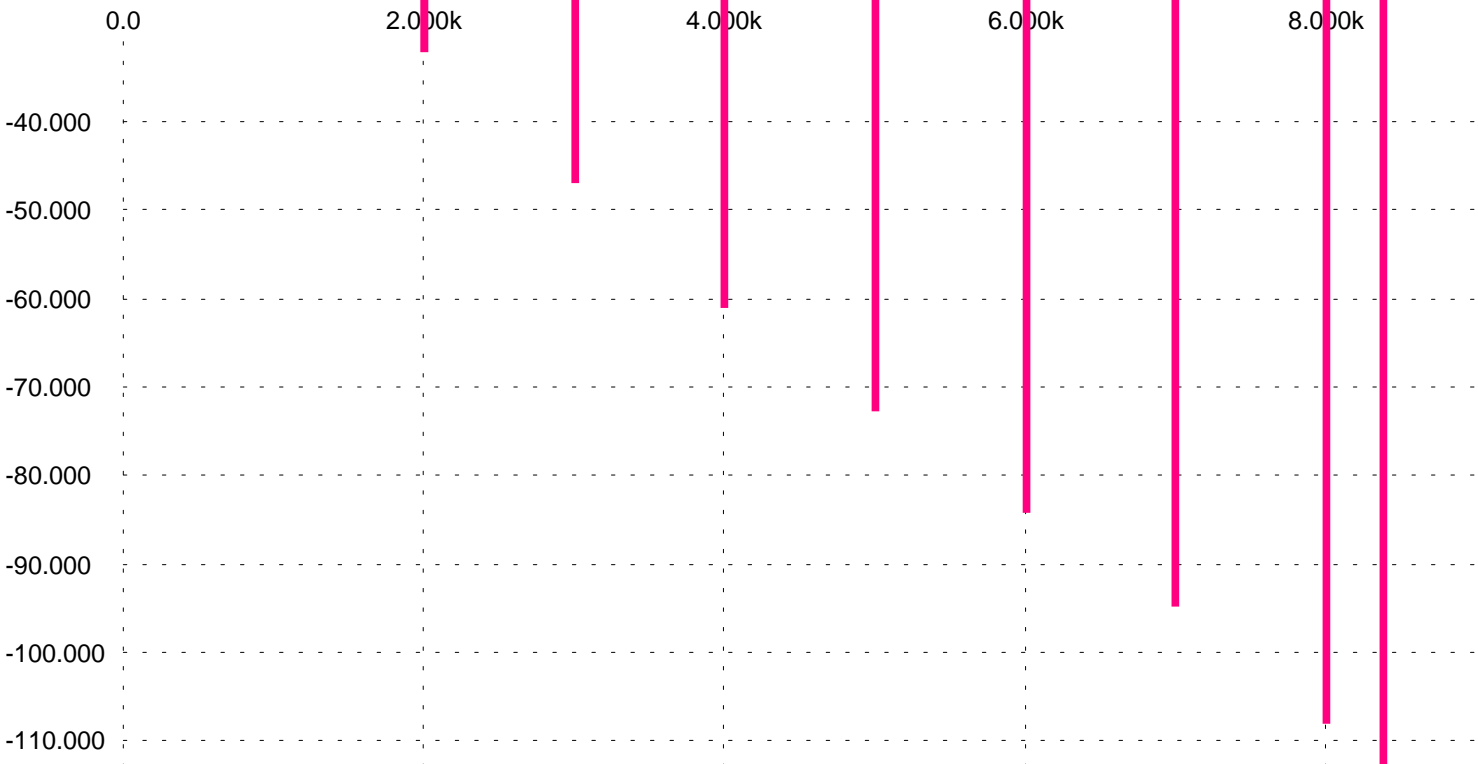
Time (s)



	freq	mag_vn1	phase_vn1	norm_mag_vn1	norm_phase_vn1
1	0.0	+95.479m	0.0	0.0	0.0
2	+1.000k	+3.490	+174.170	+1.000	0.0
3	+2.000k	+87.967m	-128.290	+25.209m	-302.460
4	+3.000k	+16.410m	+158.616	+4.702m	-15.553
5	+4.000k	+3.219m	+45.233	+922.422u	-128.937
6	+5.000k	+840.984u	-54.777	+240.999u	-228.946
7	+6.000k	+224.695u	-157.766	+64.390u	-331.935
8	+7.000k	+66.023u	+103.636	+18.920u	-70.534
9	+8.000k	+14.335u	+15.288	+4.108u	-158.881
10	+9.000k	+2.916u	-164.791	+835.548n	-338.960

tcj pp ss 22V-Fourier-1-Graph

Frequency (Hz)



freq -1.000

h -1.000

D(freq)1.000

D(h) -415.834m