

Sheet1

C1, нФ	f, кГц	Uс, В	C3, нФ	f, кГц
E, В	25	19.04	1.6	47.5
		20.54		13.61
		22.22		15.31
	0.15	23.777		17.12
		25.4		18.43
		27.04		20.15
		28.65		21.26
		30.34		21.76
		31.206		22.66
		31.48		23.18
		31.93		23.4
		32.02		23.74
		32.6		24.61
		33.3		25.29
		34.7		26.6
		36.8		27.76
		38.1		29.57
		44.88		32.14
				36.35

Sheet1

Uc, B

0.224
0.259
0.318
0.388
0.561
0.808
1.025
1.95
2.89
2.89
2.39
1.26
0.86
0.507
0.369
0.252
0.169
0.107

1.165
23.3

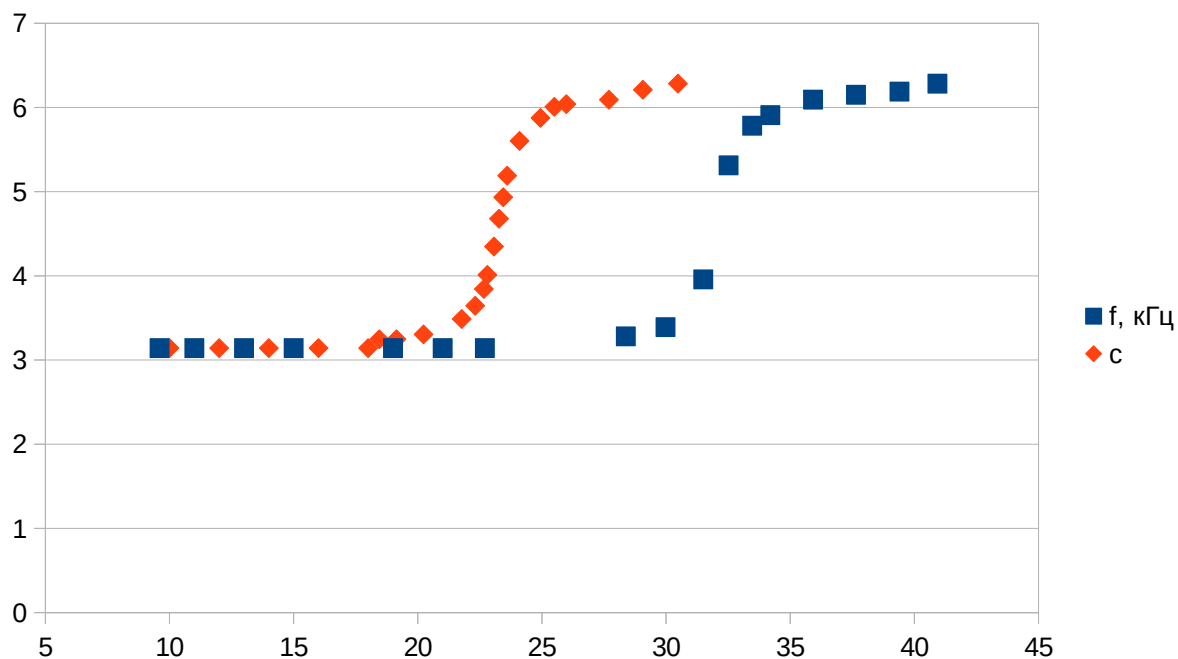
сводная

N	Cn, нФ	f0n, кГц	Uс, В	E, В	L, мкГн	Q	
	1	25	32.05	3.81	0.1504	9.86E-07	25.3
	2	33.2	27.87	2.81	0.1504	9.82E-07	18.7
	3	47.5	23.3	2.95	0.1504	9.82E-07	19.6
	4	57.2	21.24	2.73	0.1504	9.82E-07	18.2
	5	67.4	19.57	2.53	0.1504	9.81E-07	16.8
	6	82.1	17.72	2.34	0.1504	9.83E-07	15.6
	7	99.6	16.09	2.15	0.1504	9.82E-07	14.3
Среднее						9.83E-07	

сводная

rho, Ом	Rsum, Ом	Rsmax, ом	RI, Ом	I, mA
	7.84			1.179
	9.22			1.387
	7.34			1.104
	7.21			1.085
	7.17			1.079
	7.02			1.056
	6.94			1.044

φчх							
C1, нФ	f, кГц	x0, мс	x	phi	C3, нФ		
25		9.6	0.052083333	0.052083333	3.1416	47.5	
		11	0.045454545	0.045454545	3.1416		
		13	0.038461538	0.038461538	3.1416		
		15	0.033333333	0.033333333	3.1416		
		19	0.026315789	0.026315789	3.1416		
		21	0.023809524	0.023809524	3.1416		
		22.7	0.022026432	0.022026432	3.1416		
E, В	0.15	28.38	0.017618041	0.0184	3.281036774	E, В	
		29.98	0.016677785	0.018	3.390666048		0.15
		31.5	0.015873016	0.02	3.958416		
		32.52	0.015375154	0.026	5.312571264		
		33.47	0.014938751	0.0275	5.78321436		
		34.2	0.014619883	0.0275	5.9093496		
		35.92	0.013919822	0.027	6.093698688		
		37.65	0.013280212	0.026	6.15062448		
		39.4	0.012690355	0.025	6.188952		
		40.93	0.012215978	0.024431957	6.2832		



фчх				
f, кГц	x0, мс	x	phi	
10		0.05	0.05	3.1416
12	0.041666667	0.041666667		3.1416
14	0.035714286	0.035714286		3.1416
16	0.03125	0.03125		3.1416
18	0.027777778	0.027777778		3.1416
18.45	0.027100271		0.028	3.24590112
19.14	0.026123302		0.027	3.247032096
20.23	0.024715769		0.026	3.304837536
21.77	0.022967386		0.0255	3.488024232
22.31	0.022411475		0.026	3.644632992
22.66	0.022065313		0.027	3.844187424
22.8	0.021929825		0.028	4.01119488
23.07	0.021673169		0.03	4.34860272
23.27	0.021486893		0.032	4.678722048
23.44	0.021331058		0.0335	4.933819968
23.6	0.021186441		0.035	5.1899232
24.1	0.020746888		0.037	5.60272944
24.94	0.020048115		0.0375	5.8763628
25.5	0.019607843		0.0375	6.00831
25.98	0.019245574		0.037	6.039788832
27.7	0.018050542		0.035	6.0915624
29.07	0.017199862		0.034	6.210189216
30.48	0.016404199			6.2832