

Vlastní frekvence předepjaté modální analýzy		Vlastní frekvence nepředepjaté modální analýzy	
Číslo módu	Frekvence [Hz]	Číslo módu	Frekvence [Hz]
1	5.312315765904	1	5.501954841176
2	5.482549911369	2	5.655029691628
3	11.06728406031	3	11.37757397765
4	12.87093400179	4	12.97988833691
5	17.19422928270	5	17.58146368869
6	18.44477283143	6	18.74918835032
7	29.28801966829	7	29.97601744607
8	40.22571234959	8	41.80841921981
9	57.52005531265	9	59.48249509302
10	88.86688462842	10	104.2376967258
11	103.0418289935	11	106.0168900673
12	103.5383441521	12	120.1169141628
13	122.6226140450	13	126.7863801566
14	131.5465989807	14	136.0703706095
15	134.3901249423	15	159.0718494015
16	157.8581945074	16	179.2531917881
17	179.5735635352	17	195.5893565064
18	192.9485495251	18	203.3259643562
19	206.6874859814	19	209.2017363996
20	211.4028381610	20	216.9091511666
21	214.6100830511	21	219.6374674590
22	217.5844564173	22	223.8739609876
23	230.3302113539	23	235.4621442201
24	239.1499972544	24	242.8874372993
25	239.6702819082	25	243.9477054162
26	268.5631404002	26	274.2886474309
27	274.8421359343	27	284.0631868516
28	277.7034656469	28	285.5424200127
29	278.5880460290	29	288.2444217475
30	283.2671095721	30	290.0592755829
31	286.4722716236	31	304.0527810957
32	288.1867755476	32	319.8571720737
33	299.5436178946	33	330.5195862719
34	319.9273116808	34	335.6078749210
35	321.6464712407	35	355.2185389779
36	329.3805965219	36	359.5015225331
37	333.4332010255	37	382.9986345616
38	350.5176074772	38	394.9080268339
39	389.2811572804	39	407.3382145712
40	407.0259859219	40	414.2909912439
41	429.3667169773	41	446.2799304514
42	430.8934180122	42	459.8375841977
43	433.0457034265	43	463.4343883962
44	443.5956795705	44	480.5032192566
45	461.1033214406	45	483.8036660314

46	465.3278762271
47	480.3854354809
48	483.0700264814
49	491.9075901476
50	497.0940470816
51	504.4049604478
52	505.6875028679
53	507.4146747334
54	508.7793460123
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56	511.3286351375
57	514.4230321215
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61	519.9018669748
62	522.9487642257
63	524.1261879142
64	525.3361120854
65	527.9343264696
66	540.0627106194
67	542.1460657532
68	548.3323051105
69	555.6585411179
70	563.5182164815
71	574.8721352041
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73	586.2394173536
74	591.3776102513
75	604.2314969451
76	611.7510586223
77	615.1080393593
78	624.6072866652
79	641.0468870847
80	648.7589800993
81	649.0915179404
82	658.6022334409
83	665.8350820456
84	676.1310974576
85	678.3379709030
86	684.4579684369
87	687.0453022062
88	687.6999374354
89	687.8917137574
90	688.4136215767
91	688.6380773685
92	688.8063797580
93	688.9173272006
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50	514.7876037991
51	516.5567310918
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53	519.6830547949
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67	578.0111624551
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76	651.4805239640
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92	712.6346386265
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