

## Mold, Mold Toxin Frequencies

Other molds and mold toxins	kHz
Aflatoxin	177, 188
Cytochalasin B	77, 91
Ergot	295
Griseovulvin	288
Sorghum syrup	277
Sterigmatocystin	88, 96, 133, 126
Zearalenone	100

Slime molds	kHz
Argyria	81
Lycogala	126
Stemonitis	211

## Bacteria and Viruses

Including locations where I commonly found them

	Low Freq (kHz)	High Freq (kHz)	Use freq gen for 3 min @
Acetobacter aceti			
Adenovirus	393	393	393
Adenovirus (2nd range)	371.45	386.9	
Agrobacterium tumefaciens			
Alcaligenes faecalis			
Alpha streptococcus	369.75	385.4	380, 375
Azobacter chroococum -- causes anthrax in cattle (tooth)			
Bacillus ahntracis -- causes anthrax in cattle (tooth)	393.5	398.05	395, 364, 368
Bacillus anthracis (2nd range)	363.2	365.3	
Bacillus anthracis (3rd range)	359.4	370.5	
Bacillus anthracis spores	386.95	391.45	388
Bacillus cereus	373.65	375.85	374.5
Bacillus megaterium			
Bacillus sterothermophilus			
Bacillus csutilis spores			
Bacillus subtilis var. Niger	371.85	387.1	385, 380, 375
Bacteria capsules (capsulear strain)	416.05	418.75	417.5
Bacterial capsules	362.4	357.6	360
Bacteroides fragilis -- found with common roundworm in Ascaris	324.3	325	325
Bacteroides fragilis (2nd range)	325.7	326	
Beta streptococcus (tooth)	380.6	387.4	385
Blepharisma	405.65	407.45	406.5
Bordetella pertussis -- "whooping cough" (tooth)	329.85	332.25	331
Borrelia burgdorferi -- Lyme disease	378.95	382	380
Branhamella (Neisseria) catarrhalis (has hole at 398)	394.9	396.7	396
Brucella abortus			
Cabbage Black Rot			

Campylobacter fetus smear	365.3	370.6	368
Campylobacter pyloridis (Helicobacter)	352	357.2	355
Candida albicans (pure powder) -- common yeast	384.2	388.4	386
Caulobacter vibrioides			
Central spores (bacillus smear)	372.45	378.65	376
Chlamydia trachomatis	379.7	383.95	381
Clostridium acetobutylicum	382.8	391.15	389, 384
Clostridium botulinum (tooth) -- causes food poisoning	361	364.55	362
Clostridium perfringens			
Clostridium perfringens spores	394.2	398.1	396
Clostridium septicum	362.05	365.6	364
Clostridium sporogenes			
Clostridium tetani (tooth) -- causes tetanus			
Corynebacterium diphtheriae (tooth) -- causes diphtheria	340	344	342
Corynebacterium pseudodiphthericum			
Corynebacterium xerosis	315.65	316.8	316
Coxsackie virus B-1 -- found with Bacteroides fragilis	360.5	366.1	364
Coxsackie virus B-4 -- found with Bacteroides fragilis	361.45	363.7	362.5
Coxsackie virus B-4 (2nd range)	363.9	364.9	
Crithidia fasciulata			
Cytomegalovirus (CMV) antigen	408.35	410.75	409
Cytophaga rubra	428.1	432.2	430
Diplococcus diphtheriae	357.95	364	361
Diplococcus pneumoniae	351.65	368.45	365, 360
Eikenella corrodens	379.5	384.3	382
Enterobacter aerogenes -- intestinal bacterium	374	374	374
Epstein Barre Virus (EBV)	372.5	382.85	380, 375
Erwinia amylovora	347.2	352.1	350
Erwinia carotovora	368.1	377	373
Escherichia coli (E. coli) -- intestinal bacterium	356	356	356, 393
Escherichia coli (E. coli) (2nd range)	392	393	
Gaffkya tetragena -- causes respiratory infections	344.85	352.5	350
Gardnerella vaginalis -- ovarian and genital tract infection	338	342.55	340
Haemophilus influenzae -- bacterial meningitis, infects joints	336.41	336.41	336
Hepatitis B antigen	414.55	420.8	418
Herpes simplex 1	291.25	293.05	292, 345.5
Herpes simplex 1 (2nd range)	345.35	345.75	
Herpes simplex 2 (fresh smear)	353.9	362.9	360, 355
Herpes zoster -- "shingles"	416.6	420.2	418
Histomonas meleagridis (liver)	367.55	378.7	377
Histoplasma capsulatum	298.3	304.85	302
HIV	365	365	365

Influenza A and B (flu shot)	313.35	323.9	320, 315
Iron Bacterium Sphaerotilus			
Klebsiella pneumoniae -- causes pneumonia	398.45	404.65	401, 419
Klebsiella pneumoniae (2nd range)	416.9	421.9	
Lactobacillus acidophilus (tooth)	346.05	351.65	349
Leptospira interrogans -- spirochete	397.05	401.1	399
Lumpy Jaw			
Measles antigen	369.5	373	371
Micrococcus luteus			
Micrococcus roseus			
Mumps antigen	377.6	384.65	382
Mycobacterium para TB			
Mycobacterium phlei	409.65	410.65	410
Mycobacterium smegmatis			
Mycobacterium tuberculosis (infected nodule) -- causes tuberculosis	430.55	434.2	432
Mycoplasma	322.85	323.9	323.5, 346
Mycoplasma (2nd range)	342.75	349.3	
Neisseria gonorrhoea -- causes gonorrhoea	333.85	336.5	334
Neisseria sicca			
Nocardia asteroides -- found in Parkinson's Disease	354.95	355.35	355.1, 368
Nocardia asteroides (2nd range)	363.7	370	
Propionobacterium acnes	383.75	389	387
Proteus mirabilis	320.55	326	324, 349
Proteus mirabilis (2nd range)	345.95	352.1	
Proteus vulgaris -- urinary tract pathogen	408.75	416.45	413, 336, 328
Proteus vulgaris (2nd range)	333.75	339.15	
Proteus vulgaris (3rd range)	327.2	329.5	
Pseudomonas aeruginosa -- found in open wounds	331.25	334.6	333
Pseudomonas fluorescens			
Respiratory syncytial virus	378.95	383.15	380
Rhizobium leguminosarum			
Salmonella enteritidis -- intestinal infection	329	329	329
Salmonella paratyphi	365.05	370.1	368, 385
Salmonella typhimurium -- food poisoning, nervousness, apathy	382.3	386.55	355, 386, 390
Serratia marcescens	349.45	352.1	351
Shigella dysenteriae -- intestinal problems	390.089	390.089	390.089
Shigella flexneri -- depression	394	394	394
Shigella sonnei -- invades tumors	318	318	318
Sphaerotilus natans	388.4	393.45	391
Spirillum itersonii			
Spirillum serpens	378.35	382.8	380
Spirillum sinuosum			
Spirillum volutans			
Spores in bacteria spore stain			
Staphylococcus aureus (culture)	376.27	380.85	

Staphylococcus aureus (slide) -- source is tooth infection, causes abscesses, heart disease, invades tumors	381	381	378, 381
Staphylococcus epidermidis -- infects skin and mucous membranes			
Streptococcus lactis -- occurs in milk	382	387	385
Streptococcus mitis -- lung infection, tooth infection, abscesses, causes stiff knees	313.8	321.1	318
Streptococcus pneumoniae -- causes pneumonia and inner ear disease	366.85	370.2	368
Streptococcus pyogenes (tooth)	360.5	375.3	373
Streptococcus sp. Group G (tooth)	368.15	368.85	368
Sub terminal spores bac. Smear	385.15	385.95	
Terminal spores bacillus smear			
Tobacco mosaic virus (tobacco)	427.15	429.55	428
Treponema palladium -- causes syphilis	346.85	347.4	347
Troglodytella abrasari	377.75	385.2	383, 419
Troglodytella abrasari (2nd range)	416.9	422.2	
Veillonella dispar	401.75	405.2	403
Vibrio (photobacterium) fischeri			

## Roundworms, Flatworms, Onecelled Animals

	Low Freq (kHz)	High Freq (kHz)	Use freq gen for 3 min @
Acanthamoeba culbertsoni			
Acanthocephala			
Anaplasma marginale	386.4	388	387, 422
Anaplasma marginale (2nd range)	415.3	424	
Ancylostoma braziliense (adult)	397.6	403.25	401
Ancylostoma caninum	383.1	402.9	400, 393, 386
Ancylostoma duodenale male			
Anguillula aceti			
Ascaris larvae in lung (common roundworm of cats and dogs)	404.9	409.15	408
Ascaris lumbricoides (m and f)			same
Ascaris megaloccephala (male)	403.85	409.7	408
Babesia bigemina			
Babesia canis smear			
Balantidium coli cysts	458.8	462.9	460
Balantidium sp. Trophozoites (from guinea pig) parasitic ciliate			
Besnoitia (lung sect.) protozoan	352.8	361.4	358
Capillaria hepatica (liver sect.)	424.25	430.65	428
Chilomastix cysts (rat)	388.95	390.7	389, 426
Chilomastix cysts (rat) (2nd range)	425.2	427.3	
Chilomastix mesnili (trophozoites)			same
Chilomonas, whole mount	393.75	400	398
Clinostomum metacercaria			

Clonorchis metacercaria			
Clonorchis sinensis	425.7	428.75	427
Clonorchis sinensis eggs			
Cryptocotyle lingua (adult)	409.95	416	414
Didinium			
Dientamoeba fragilis	401.35	406.05	404
Dipetalonema perstans (microfilaria human blood)			
Dirofilaria immitis (dog heartworm)	408.15	411.15	409
Echinoporyphium recurvatum	418.55	423.9	421
Echinostoma revolutum	425.5	429.65	428
Eimeria stiedae			
Eimeria tenella			
Endamoeba gingivalis trophozoite	433.8	441	438
Endolimax nana trophozoites and cysts	394.25	397.1	396, 432
Endolimax nana trophozoites and cysts (2nd range)	430.5	433.35	
Entamoeba coli cysts			
Entamoeba coli trophozoites	397	400.35	398
Entamoeba hitolytica trophozoite	381.1	387.8	385
Enterobius vermicularis	420.95	426.3	423
Eurytrema pancreaticum	420.35	422.3	421
Eurytrema pancreaticum stages			
Fasciola hepatica	421.35	427.3	425
Fasciola hepatica cercariae	423.8	430.6	427
Fasciola hepatica eggs	422	427.6	425
Fasciola hepatica metacercariae			
Fasciola hepatica miracidia	421.75	424.7	423
Fasciola hepatica rediae	420.6	427.5	425
Fasciolopsis buskii adult	427.7	435.1	434
Fasciolopsis buskii eggs	427.35	435.45	434
Fasciolopsis buskii eggs unincubated			
Fasciolopsis cercariae	429.5	436.25	434
Fasciolopsis miracidia	427.35	435.2	434
Fasciolopsis rediae	427.3	433	432
Fischoedrius elongatus	441.75	443.2	442
Gastrothylax elongatus	451.9	457.1	455
Giardia lamblia (trophozoites)	421.4	426.3	424
Giardia lamblia cysts			
Gyrodactulus	378.75	381.8	380
Haemonchus contortus	386.8	395.5	393
Haemoproteus			
Hasstia sig. Tricolor (adult)	448.05	455.1	453
Heterakis			
Hypodereum conoideum	424.45	429.55	427
Iodamoeba butschlii trophozoites and cysts	437.85	448.5	445, 402
Iodamoeba butschlii trophozoites and cysts (2nd range)	398.15	404.75	
Leishmania braziliensis	400.05	405.1	403
Leishmania donovani	398	402.65	400
Leishmania mexicana	400.2	403.8	402
Leishmania tropica	402.1	407.4	405

Leucocytozoon	397.45	402.55	400
Loa loa	360.551	360.551	361
Macracanthorhynchus	438.85	442.8	440
Metagonimus Yokogawai	437.35	442.1	440
Monocystis agilis			
Myxosoma	409.6	416.95	414
Naegleria fowleri	356.9	364.35	362
Naegleria fowleri (brain sec.)			
Necator americanus (infect larvae)			
Notocotylus quinqueserialis			
Onchocerca volvulus (tumor)	436.3	442.1	440
Paragonimus westermanii adult	437.8	454.2	452, 447
Passalurus ambiguus	428.8	444.15	441, 437
Pelomyxa carolinensis			
Plasmodium cynomolgi	417.3	424.5	422
Plasmodium falciparum smear	372.3	373.8	373
Plasmodium vivax smear	438.15	445.1	442
Platynosomum fastosum adult			
Pneumocystis carinii (lung)	405.75	409.15	407
Prosthogonimus macrorchis (eggs)	396.85	404.75	401
Sarcin lutea			
Sarcocystis	450.55	454.95	452
Schistosoma Haematobium	473	473	473
Schistosoma japonicum eggs			
Schistosoma mansoni	353	353	353
Stephanurus dentalus (ova)	457.35	463.1	461
Stigeoclonicum	404.25	415.25	412, 407
Strongyloides (filariform larva)	398.4	402	400
Strongyloides parasitic females			
Toxocara (eggs)			
Toxoplasma (human strain)	395	395	395
Trichinella spiralis (muscle)	403.85	405.57	404.5
Trichomonas muris			
Trichomonas vaginalis	378	383.6	381
Trichuris sp. (male)	388.3	408.9	406
Trypanosoma brucei	423.2	431.4	429
Trypanosoma cruzi (brain tissue)	460.2	465.65	463
Trypanosoma equiperdum	434.6	451.25	448, 442, 438
Trypanosoma gambiense	393.75	398.7	396
Trypanosoma lewisi (blood smear)	424.5	426	425
Trypanosoma rhodiense	423.5	428.55	426
Urocleidus	442.35	450	447

## Wart Frequencies

(Most of these are from homemade slides.)

	Low Freq (kHz)	High Freq (kHz)	Use freq gen for 3 min @
Wart BS	402	406	404
Wart CC	426	432.35	430
Wart FR	459.3	464.75	462
Wart HA	434.8	444.1	442, 437
Wart HRCm	438.9	448.55	446, 441
Wart human papilloma plantar	404.7	406.75	405

Wart human papilloma virus	402.85	410.7	407
Wart JB	418.75	422.4	420
Wart L arm	343.65	345.95	344
Wart papilloma cervix smear	404.05	404.6	404.3

## Tapeworms

Tapeworms are segmented. The first segment is the head, called the scolex. Tapeworms grow by adding a new segment to their body.

Tapeworms can have very large bandwidths (range of frequencies), and it varies by the length of the specimen! It is as if each new segment has a unique, and slightly lower, frequency.

Do not use a frequency generator to kill tapeworms. If you accidentally kill middle segments instead of working your way up from the bottom, you may conceivably promote dispersion! Use only a zapper. [On MiniFG you can choose a specific frequency of the tapeworm and use positiv offset square wave (P3) which is the zapper.]

	Low Freq (kHz)	High Freq (kHz)
Cysticercus fasciolaris	436.4	440.05
Diphyllobothrium erinacei (Mansoni) (s)	467.25	487.55
Diphyllobothrium erinacei eggs		
Diphyllobothrium latum (scolex)	452.9	472.3
Dipylidium caninum (proglottid compo)	439.55	444.3
Dipylidium caninum (scolex)	451.95	472.15
Echinococcus granulosus	451.6	461.5
Echinococcus granulosus (cysts)	441.15	446.5
Echinococcus granulosus (eggs)		
Echinococcus multilocularis	455.85	458.35
Heterophyes heterophyes		
Hymenolepis cysticercoides	478	481.75
Hymenolepis diminuta	445	481.15
Hymenolepis diminuta ova		
Hymenolepis nana eggs		
Moniezia (scolex)	430.35	465.2
Moniezia expansa (composite)	430.35	465.2
Moniezia expansa eggs		
Moniezia serialis	453.6	457.8
Pigeon tapeworm		
Taenia pisiformis (cysticercus)	475.2	482.1
Taenia pisiformis eggs (ova)	465.2	469.7
Taenia saginata (cysticercus)	476.5	481.05
Taenia saginata eggs		
Taenia solium (cysticercus)	475	475
Taenia solium (scolex)	444	448.9
Taenia solium eggs		

## Mite Frequencies

These are organisms that cold viruses ride in with!

	kHz
Demodex folliculorum (folicle mite)	682
Dermatophagoides (dust mite)	707
Meal mite	718
Ornithonyssus (bird mite)	877, 878

Sarcoptes cabei (itch) 735

## Miscellaneous Frequencies

	<b>kHz</b>
Blue-green Algae	256
Bryozoa cristatalla	396
Mucor mucedo	288
Rhizobium meliloti	330
Rotifer	1151

It is easy to make homemade slides when you or a family member is ill. Finding out the frequencies of these illnesses helps you identify them (use the Pathogen Frequency Chart) and also lets you know if you are chronically getting them back.