

ANAC numbers are convenient if you want to know the telephone number of a pair of wires.

11. What is the ANAC number for my area?

How to find your ANAC number:

Look up your NPA (Area Code) and try the number listed for it. If that fails, try 1 plus the number listed for it. If that fails, try the common numbers like 311, 958 and 200-222-2222. If you find the ANAC number for your area, please let us know.

Note that many times the ANAC number will vary for different switches in the same city. The geographic naming on the list is not intended to be an accurate reference for coverage patterns, it is for convenience only.

Many companies operate 800 number services which will read back to you the number from which you are calling. Many of these require navigating a series of menus to get the phone number you are looking for.

(800)238-4959 A voice mail system
(800)328-2630 A phone sex line
(800)568-3197 Info Access Telephone Company's Automated Blocking Line
(800)571-8859 A phone sex line
(800)692-6447 (800)MY-ANI-IS
(800)769-3766 Duke Power Company Automated Outage System

An non-800 ANAC that works nationwide is 404-988-9664. The one catch with this number is that it must be dialed with the AT&T Carrier Access Code 10732.

Another non-800 nationwide ANAC is Glen Robert of Full Disclosure Magazine's number, 10555-1-708-356-9646.

Please use local ANAC numbers if you can, as abuse or overuse kills 800 ANAC numbers.

NPA	ANAC number	Comments
201	958	Hackensack/Jersey City/Newark/Paterson, NJ
202	811	District of Columbia
203	960	CT (All)
203	970	CT (All)
205	908-222-2222	Birmingham, AL
206	411	WA (Not US West)
207	958	ME (All)
209	830-2121	Stockton, CA
209	211-9779	Stockton, CA
212	958	Manhattan, NY
213	114	Los Angeles, CA

213	1223	Los Angeles, CA (Some 1AESS switches)
213	211-2345	Los Angeles, CA (English response)
213	211-2346	Los Angeles, CA (DTMF response)
213	61056	Los Angeles, CA
214	570	Dallas, TX
214	790	Dallas, TX (GTE)
214	970-222-2222	Dallas, TX
214	970-611-1111	Dallas, TX (Southwestern Bell)
215	410-xxxx	Philadelphia, PA
215	511	Philadelphia, PA
215	958	Philadelphia, PA
217	200-xxx-xxxx	Champaign-Urbana/Springfield, IL
219	550	Gary/Hammond/Michigan City/Southbend, IN
219	559	Gary/Hammond/Michigan City/Southbend, IN
301	958-9968	Hagerstown/Rockville, MD
305	200-222-2222	Ft. Lauderdale/Key West/Miami, FL
309	200-xxx-xxxx	Peoria/Rock Island, IL
310	114	Long Beach, CA (On many GTE switches)
310	1223	Long Beach, CA (Some 1AESS switches)
310	211-2345	Long Beach, CA (English response)
310	211-2346	Long Beach, CA (DTMF response)
312	200	Chicago, IL
312	290	Chicago, IL
312	1-200-8825	Chicago, IL (Last four change rapidly)
312	1-200-555-1212	Chicago, IL
313	200-200-2002	Ann Arbor/Dearborn/Detroit, MI
313	200-222-2222	Ann Arbor/Dearborn/Detroit, MI
313	200-xxx-xxxx	Ann Arbor/Dearborn/Detroit, MI
313	200200200200200	Ann Arbor/Dearborn/Detroit, MI
314	410-xxxx#	Columbia/Jefferson City/St.Louis, MO
315	953	Syracuse/Utica, NY
315	958	Syracuse/Utica, NY
315	998	Syracuse/Utica, NY
317	310-222-2222	Indianapolis/Kokomo, IN
317	743-1218	Indianapolis/Kokomo, IN
401	200-200-4444	RI (All)
401	222-2222	RI (All)
402	311	Lincoln, NE
404	311	Atlanta, GA
404	940-xxx-xxxx	Atlanta, GA
404	990	Atlanta, GA
405	890-7777777	Enid/Oklahoma City, OK
405	897	Enid/Oklahoma City, OK
407	200-222-2222	Orlando/West Palm Beach, FL
408	300-xxx-xxxx	San Jose, CA
408	760	San Jose, CA
408	940	San Jose, CA
409	951	Beaumont/Galveston, TX
409	970-xxxx	Beaumont/Galveston, TX
410	200-6969	Annapolis/Baltimore, MD
410	200-555-1212	Annapolis/Baltimore, MD
410	811	Annapolis/Baltimore, MD
412	711-6633	Pittsburgh, PA
412	711-4411	Pittsburgh, PA
412	999-xxxx	Pittsburgh, PA
413	958	Pittsfield/Springfield, MA
413	200-555-5555	Pittsfield/Springfield, MA

414	330-2234	Fond du Lac/Green Bay/Milwaukee/Racine, WI
415	200-555-1212	San Francisco, CA
415	211-2111	San Francisco, CA
415	2222	San Francisco, CA
415	640	San Francisco, CA
415	760-2878	San Francisco, CA
415	7600-2222	San Francisco, CA
419	311	Toledo, OH
502	2002222222	Frankfort/Louisville/Paducah/Shelbyville, KY
502	997-555-1212	Frankfort/Louisville/Paducah/Shelbyville, KY
503	611	Portland, OR
503	999	Portland, OR (GTE)
504	99882233	Baton Rouge/New Orleans, LA
504	201-269-1111	Baton Rouge/New Orleans, LA
504	998	Baton Rouge/New Orleans, LA
504	99851-0000000000	Baton Rouge/New Orleans, LA
508	958	Fall River/New Bedford/Worcester, MA
508	200-222-1234	Fall River/New Bedford/Worcester, MA
508	200-222-2222	Fall River/New Bedford/Worcester, MA
508	26011	Fall River/New Bedford/Worcester, MA
509	560	Spokane/Walla Walla/Yakima, WA
512	830	Austin/Corpus Christi, TX
512	970-xxxx	Austin/Corpus Christi, TX
515	5463	Des Moines, IA
515	811	Des Moines, IA
516	958	Hempstead/Long Island, NY
516	968	Hempstead/Long Island, NY
517	200-222-2222	Bay City/Jackson/Lansing, MI
517	200200200200200	Bay City/Jackson/Lansing, MI
518	997	Albany/Schenectady/Troy, NY
518	998	Albany/Schenectady/Troy, NY
602	593-0809	Phoenix, AZ
602	593-6017	Phoenix, AZ
602	593-7451	Phoenix, AZ
603	200-222-2222	NH (All)
606	997-555-1212	Ashland/Winchester, KY
606	711	Ashland/Winchester, KY
607	993	Binghamton/Elmira, NY
609	958	Atlantic City/Camden/Trenton/Vineland, NJ
610	958	Allentown/Reading, PA
612	511	Minneapolis/St.Paul, MN
615	200200200200200	Chatanooga/Knoxville/Nashville, TN
615	2002222222	Chatanooga/Knoxville/Nashville, TN
615	830	Nashville, TN
616	200-222-2222	Battle Creek/Grand Rapids/Kalamazoo, MI
617	200-222-1234	Boston, MA
617	200-222-2222	Boston, MA
617	200-444-4444	Boston, MA (Woburn, MA)
617	220-2622	Boston, MA
617	958	Boston, MA
618	200-xxx-xxxx	Alton/Cairo/Mt.Vernon, IL
618	930	Alton/Cairo/Mt.Vernon, IL
703	811	Alexandria/Arlington/Roanoke, VA
708	1-200-555-1212	Chicago/Elgin, IL
708	1-200-8825	Chicago/Elgin, IL (Last four change rapidly)
708	356-9646	Chicago/Elgin, IL
713	970-xxxx	Houston, TX

714	114	Anaheim, CA (GTE)
714	211-2121	Anaheim, CA (PacBell)
714	211-2222	Anaheim, CA (Pacbell)
716	511	Buffalo/Niagara Falls/Rochester, NY (Rochester Tel)
717	958	Harrisburg/Scranton/Wilkes-Barre, PA
718	958	Bronx/Brooklyn/Queens/Staten Island, NY
802	2-222-222-2222	Vermont (All)
802	200-222-2222	Vermont (All)
805	211-2345	Bakersfield/Santa Barbara, CA
805	211-2346	Bakersfield/Santa Barbara, CA (Returns DTMF)
805	830	Bakersfield/Santa Barbara, CA
806	970-xxxx	Amarillo/Lubbock, TX
810	200200200200200	Flint/Pontiac/Southfield/Troy, MI
812	410-555-1212	Evansville, IN
813	311	Ft. Meyers/St. Petersburg/Tampa, FL
815	200-xxx-xxxx	La Salle/Rockford, IL
815	290	La Salle/Rockford, IL
817	211	Ft. Worth/Waco, TX
817	970-611-1111	Ft. Worth/Waco, TX (Southwestern Bell)
818	1223	Pasadena, CA (Some 1AESS switches)
818	211-2345	Pasadena, CA (English response)
818	211-2346	Pasadena, CA (DTMF response)
906	1-200-222-2222	Marquette/Sault Ste. Marie, MI
908	958	New Brunswick, NJ
910	200	Fayetteville/Greensboro/Raleigh/Winston-Salem, NC
910	311	Fayetteville/Greensboro/Raleigh/Winston-Salem, NC
910	988	Fayetteville/Greensboro/Raleigh/Winston-Salem, NC
914	990-1111	Peekskill/Poughkeepsie/White Plains/Yonkers, NY
915	970-xxxx	Abilene/El Paso, TX
919	200	Durham, NC
919	711	Durham, NC

Canada:

204	644-xxxx	Manitoba
306	115	Saskatchewan, Canada
403	311	Alberta, Yukon and N.W. Territory
403	908-222-2222	Alberta, Yukon and N.W. Territory
403	999	Alberta, Yukon and N.W. Territory
416	997-xxxx	Toronto, Ontario
514	320-xxxx	Montreal, Quebec
519	320-xxxx	London, Ontario
604	1116	British Columbia, Canada
604	1211	British Columbia, Canada
604	211	British Columbia, Canada
613	320-2232	Ottawa, Ontario
705	320-4567	North Bay/Saulte Ste. Marie, Ontario

Australia:

+61	03-552-4111	Victoria 03 area
+612	19123	All major capital cities

United Kingdom:

175

12. What is a ringback number?

A ringback number is a number that you call that will immediately ring the telephone from which it was called.

In most instances you must call the ringback number, quickly hang up the phone for just a short moment and then let up on the switch, you will then go back off hook and hear a different tone. You may then hang up. You will be called back seconds later.

13. What is the ringback number for my area?

An 'x' means insert those numbers from the phone number from which you are calling. A '?' means that the number varies from switch to switch in the area, or changes from time to time. Try all possible combinations.

If the ringback for your NPA is not listed, try common ones such as 954, 957 and 958. Also, try using the numbers listed for other NPA's served by your telephone company.

201	55?-xxxx	Hackensack/Jersey City/Newark/Paterson, NJ
202	958-xxxx	District of Columbia
203	991-xxxx	CT (All)
213	1-95x-xxxx	Los Angeles, CA
219	571-xxx-xxxx	Gary/Hammond/Michigan City/Southbend, IN
219	777-xxx-xxxx	Gary/Hammond/Michigan City/Southbend, IN
301	579-xxxx	Hagerstown/Rockville, MD
301	958-xxxx	Hagerstown/Rockville, MD
303	99X-xxxx	Grand Junction, CO
305	999-xxxx	Ft. Lauderdale/Key West/Miami, FL
312	511-xxxx	Chicago, IL
312	511-xxx-xxxx	Chicago, IL
312	57?-xxxx	Chicago, IL
315	98x-xxxx	Syracuse/Utica, NY
317	777-xxxx	Indianapolis/Kokomo, IN
317	yyy-xxxx	Indianapolis/Kokomo, IN (y=3rd digit of phone number)
319	79x-xxxx	Davenport/Dubuque, Iowa
401	98?-xxxx	RI (All)
404	450-xxxx	Atlanta, GA
407	988-xxxx	Orlando/West Palm Beach, FL
412	985-xxxx	Pittsburgh, PA
414	977-xxxx	Fond du Lac/Green Bay/Milwaukee/Racine, WI
414	978-xxxx	Fond du Lac/Green Bay/Milwaukee/Racine, WI
415	350-xxxx	San Francisco, CA
417	551-xxxx	Joplin/Springfield, MO
501	721-xxx-xxxx	AR (All)
502	988	Frankfort/Louisville/Paducah/Shelbyville, KY
504	99x-xxxx	Baton Rouge/New Orleans, LA
504	9988776655	Baton Rouge/New Orleans, LA
505	59?-xxxx	New Mexico (All)
512	95X-xxxx	Austin, TX
513	99?-xxxx	Cincinnati/Dayton, OH
516	660-xxx-xxxx	Hempstead/Long Island, NY
601	777-xxxx	MS (All)

609	55?-xxxx	Atlantic City/Camden/Trenton/Vineland, NJ
612	511	Minneapolis/St.Paul, MN
612	999-xxx-xxxx	Minneapolis/St.Paul, MN
615	930-xxxx	Chatanooga/Knoxville/Nashville, TN
616	946-xxxx	Battle Creek/Grand Rapids/Kalamazoo, MI
619	331-xxxx	San Diego, CA
619	332-xxxx	San Diego, CA
703	958-xxxx	Alexandria/Arlington/Roanoke, VA
714	330?	Anaheim, CA (GTE)
714	33?-xxxx	Anaheim, CA (PacBell)
716	981-xxxx	Rochester, NY (Rochester Tel)
719	99x-xxxx	Colorado Springs/Leadville/Pueblo, CO
801	938-xxxx	Utah (All)
801	939-xxxx	Utah (All)
804	260	Charlottesville/Newport News/Norfolk/Richmond, VA
805	114	Bakersfield/Santa Barbara, CA
805	980-xxxx	Bakersfield/Santa Barbara, CA
810	951-xxx-xxxx	Pontiac/Southfield/Troy, MI
813	711	Ft. Meyers/St. Petersburg/Tampa, FL
817	971	Ft. Worth/Waco, TX (Press 2#)
906	951-xxx-xxxx	Marquette/Sault Ste. Marie, MI
908	55?-xxxx	New Brunswick, NJ
908	953	New Brunswick, NJ
914	660-xxxx	Peekskill/Poughkeepsie/White Plains/Yonkers, NY

Canada:

416	57x-xxxx	Toronto, Ontario
416	99x-xxxx	Toronto, Ontario
416	999-xxx-xxxx	Toronto, Ontario
514	320-xxx-xxxx	Montreal, Quebec
613	999-xxx-xxxx	Ottawa, Ontario
705	999-xxx-xxxx	North Bay/Saulte Ste. Marie, Ontario

Australia: +61 199

Brazil: 199

New Zealand: 137

Sweden: 0058

United Kingdom: 174 or 1744 or 175

14. What is a loop?

This FAQ answer is excerpted from: ToneLoc v0.99 User Manual

by Minor Threat & Mucho Maas

Loops are a pair of phone numbers, usually consecutive, like 836-9998 and 836-9999. They are used by the phone company for testing. What good do loops do us? Well, they are cool in a few ways. Here is a simple use of loops. Each loop has two ends, a 'high' end, and a 'low' end. One end gives a (usually) constant, loud tone when it is

called. The other end is silent. Loops don't usually ring either. When BOTH ends are called, the people that called each end can talk through the loop. Some loops are voice filtered and won't pass anything but a constant tone; these aren't much use to you. Here's what you can use working loops for: billing phone calls! First, call the end that gives the loud tone. Then if the operator or someone calls the other end, the tone will go quiet. Act like the phone just rang and you answered it ... say "Hello", "Allo", "Chow", "Yo", or what the fuck ever. The operator thinks that she just called you, and that's it! Now the phone bill will go to the loop, and your local RBOC will get the bill! Use this technique in moderation, or the loop may go down. Loops are probably most useful when you want to talk to someone to whom you don't want to give your phone number.

15. What is a loop in my area?

Many of these loops are no longer functional. If you are local to any of these loops, please try them out and e-mail me the results of your research.

NPA	High	Low
---	-----	-----
201	228-9929	228-9930
201	238-9929	238-9930
201	251-9929	251-9930
201	254-9929	254-9930
201	272-9929	272-9930
201	330-9929	330-9930
201	333-9929	333-9930
201	339-9929	339-9930
201	347-9929	347-9930
201	376-9929	376-9930
201	398-9929	398-9930
201	467-9929	467-9930
201	528-9929	528-9930
201	531-9929	531-9930
201	558-9929	558-9930
201	559-9929	559-9930
201	560-9929	560-9930
201	592-9929	592-9930
201	625-9929	625-9930
201	631-9929	631-9930
201	637-9929	637-9930
201	655-9929	655-9930
201	666-9929	666-9930
201	690-9929	690-9930
201	761-9929	761-9930
201	762-9929	762-9929
201	762-9929	762-9930
201	763-9929	763-9930
201	764-9929	764-9930
201	767-9929	767-9930
201	768-9929	768-9930
201	773-9929	773-9930
201	879-9929	879-9930

201	938-9929	938-9930
201	946-9929	946-9930
201	992-9929	992-9930
201	993-9929	993-9930
201	994-9929	994-9930
206	827-0018	827-0019
206	988-0020	988-0022
208	862-9996	862-9997
209	732-0044	732-0045
212	220-9977	220-9979
212	283-9977	283-9979
212	283-9977	283-9997
212	352-9900	352-9906
212	365-9977	365-9979
212	529-9900	529-9906
212	562-9977	562-9979
212	986-9977	986-9979
213	360-1118	360-1119
213	365-1118	365-1119
213	455-0002	455-XXXX
213	455-0002	455-xxxx
213	546-0002	546-XXXX
213	546-0002	546-xxxx
213	549-1118	549-1119
214	291-4759	291-4757
214	299-4759	299-4757
305	778-9952	778-9951
305	964-9951	964-9952
307	468-9999	468-9998
308	357-0004	357-0005
312	222-9973	222-9974
312	234-9973	234-9974
313	224-9996	224-9997
313	225-9996	225-9997
313	234-9996	234-9997
313	237-9996	237-9997
313	256-9996	256-9997
313	272-9996	272-9997
313	273-9996	273-9997
313	277-9996	277-9997
313	281-9996	281-9997
313	292-9996	292-9997
313	299-9996	299-9997
313	321-9996	321-9997
313	326-9996	326-9997
313	356-9996	356-9997
313	362-9996	362-9997
313	369-9996	369-9997
313	388-9996	388-9997
313	397-9996	397-9997
313	399-9996	399-9997
313	445-9996	445-9997
313	465-9996	465-9997
313	471-9996	471-9997
313	474-9996	474-9997
313	477-9996	477-9997
313	478-9996	478-9997

313	483-9996	483-9997
313	497-9996	497-9997
313	526-9996	526-9997
313	552-9996	552-9997
313	556-9996	556-9997
313	561-9996	561-9997
313	569-9996	569-9996
313	575-9996	575-9997
313	577-9996	577-9997
313	585-9996	585-9997
313	591-9996	591-9997
313	621-9996	621-9997
313	626-9996	626-9997
313	644-9996	644-9997
313	646-9996	646-9997
313	647-9996	647-9997
313	649-9996	649-9997
313	663-9996	663-9997
313	665-9996	665-9997
313	683-9996	683-9997
313	721-9996	721-9997
313	722-9996	722-9997
313	728-9996	728-9997
313	731-9996	731-9997
313	751-9996	751-9997
313	776-9996	776-9997
313	781-9996	781-9997
313	787-9996	787-9997
313	822-9996	822-9997
313	833-9996	833-9997
313	851-9996	851-9997
313	871-9996	871-9997
313	875-9996	875-9997
313	886-9996	886-9997
313	888-9996	888-9997
313	898-9996	898-9997
313	934-9996	934-9997
313	942-9996	942-9997
313	963-9996	963-9997
313	977-9996	977-9997
315	673-9995	673-9996
315	695-9995	695-9996
402	422-0001	422-0002
402	422-0003	422-0004
402	422-0005	422-0006
402	422-0007	422-0008
402	572-0003	572-0004
402	779-0004	779-0007
406	225-9902	225-9903
517	422-9996	422-9997
517	423-9996	423-9997
517	455-9996	455-9997
517	563-9996	563-9997
517	663-9996	663-9997
517	851-9996	851-9997
609	921-9929	921-9930
609	994-9929	994-9930

616	997-9996	997-9997
713	224-1499	759-1799
713	324-1499	324-1799
713	342-1499	342-1799
713	351-1499	351-1799
713	354-1499	354-1799
713	356-1499	356-1799
713	442-1499	442-1799
713	447-1499	447-1799
713	455-1499	455-1799
713	458-1499	458-1799
713	462-1499	462-1799
713	466-1499	466-1799
713	468-1499	468-1799
713	469-1499	469-1799
713	471-1499	471-1799
713	481-1499	481-1799
713	482-1499	482-1799
713	484-1499	484-1799
713	487-1499	487-1799
713	489-1499	489-1799
713	492-1499	492-1799
713	493-1499	493-1799
713	524-1499	524-1799
713	526-1499	526-1799
713	555-1499	555-1799
713	661-1499	661-1799
713	664-1499	664-1799
713	665-1499	665-1799
713	666-1499	666-1799
713	667-1499	667-1799
713	682-1499	976-1799
713	771-1499	771-1799
713	780-1499	780-1799
713	781-1499	997-1799
713	960-1499	960-1799
713	977-1499	977-1799
713	988-1499	988-1799
805	528-0044	528-0045
805	544-0044	544-0045
805	773-0044	773-0045
808	235-9907	235-9908
808	239-9907	239-9908
808	245-9907	245-9908
808	247-9907	247-9908
808	261-9907	261-9908
808	322-9907	322-9908
808	328-9907	328-9908
808	329-9907	329-9908
808	332-9907	332-9908
808	335-9907	335-9908
808	572-9907	572-9908
808	623-9907	623-9908
808	624-9907	624-9908
808	668-9907	668-9908
808	742-9907	742-9908
808	879-9907	879-9908

808 882-9907 882-9908
808 885-9907 885-9908
808 959-9907 959-9908
808 961-9907 961-9908
813 385-9971
908 776-9930 776-9930

16. What is a CNA number?

CNA stands for Customer Name and Address. The CNA number is a phone number for telephone company personnel to call and get the name and address for a phone number. If a telephone lineman finds a phone line he does not recognize, he can use the ANI number to find it's phone number and then call the CNA operator to see who owns it and where they live.

Normal CNA numbers are available only to telephone company personnel. Private citizens may legally get CNA information from private companies. Two such companies are:

Unidirectory (900)933-3330
Telename (900)884-1212

Note that these are 900 numbers, and will cost you approximately one dollar per minute.

If you are in 312 or 708, AmeriTech has a pay-for-play CNA service available to the general public. The number is 796-9600. The cost is \$.35/call and can look up two numbers per call.

An interesting number is The House of Windsor Collection at (800)433-3210. If you dial it and press 1 to request a catalog, it will ask for your telephone number. It will then tell you the street name of any telephone number you enter.

17. What is the telephone company CNA number for my area?

203 203-771-8080 CT (All)
516 516-321-5700 Hempstead/Long Island, NY
614 614-464-0123 Columbus/Steubenville, OH
813 813-270-8711 Ft. Meyers/St. Petersburg/Tampa, FL
513 513-397-9110 Cincinnati/Dayton, OH

18. What are some numbers that always ring busy?

216 xxx-9887 Akron/Canton/Cleveland/Lorain/Youngstown, OH
316 952-7265 Dodge City/Wichita, KS
501 377-99xx AR (All)
719 472-3773 Colorado Springs/Leadville/Pueblo, CO
719 577-6100 to 577-6200 Colorado Springs/Leadville/Pueblo, CO
818 885-0699 Pasadena, CA

906 632-9999 Marquette/Sault Ste. Marie, MI
906 635-9999 Marquette/Sault Ste. Marie, MI
914 576-9903 Peekskill/Poughkeepsie/White Plains/Yonkers, NY

19. What are some numbers that temporarily disconnect phone service?

314 511 Columbia/Jefferson City/St.Louis, MO (1 minute)
404 420 Atlanta, GA (5 minutes)
405 953 Enid/Oklahoma City, OK (1 minute)
407 511 Orlando/West Palm Beach, FL (1 minute)
512 200 Austin/Corpus Christi, TX (1 minute)
516 480 Hempstead/Long Island, NY (1 minute)
603 980 NH (All)
512 200 Austin/Corpus Christi, TX (1 minute)
919 211 or 511 Durham, NC (10 min - 1 hour)

20. What is scanning?

Scanning is dialing a large number of telephone numbers in the hope of finding interesting carriers (computers) or tones.

Scanning can be done by hand, although dialing several thousand telephone numbers by hand is extremely boring and takes a long time.

Much better is to use a scanning program, sometimes called a war dialer or a demon dialer. Currently, the best war dialer available to PC-DOS users is ToneLoc from Minor Threat and Mucho Maas.

A war dialer will dial a range of numbers and log what it finds at each number. You can then only dial up the numbers that the war dialer marked as carriers or tones.

21. Is scanning illegal?

Excerpt from: 2600, Spring 1990, Page 27:

-BQ-

In some places, scanning has been made illegal. It would be hard, though, for someone to file a complaint against you for scanning since the whole purpose is to call every number once and only once. It's not likely to be thought of as harassment by anyone who gets a single phone call from a scanning computer. Some central offices have been known to react strangely when people start scanning. Sometimes you're unable to get a dialtone for hours after you start scanning. But there is no uniform policy. The best thing to do is to first find out if you've got some crazy law saying you can't do it. If, as is likely, there is no such law, the only way to find out what happens is to give it a try.

-EQ-

It should be noted that a law making scanning illegal was recently

passed in Colorado Springs, CO. It is now illegal to place a call in Colorado Springs without the intent to communicate.

22. Where can I purchase a lineman's handset?

Contact East
335 Willow Street
North Andover, MA 01845-5995
(508) 682-2000

Jensen Tools
7815 S. 46th Street
Phoenix, AZ 85044-5399

Time Motion Tools
12778 Brookprinter Place
Poway, CA 92064
(619) 679-0303

23. What are the DTMF frequencies?

DTMF stands for Dual Tone Multi Frequency. These are the tones you get when you press a key on your telephone touchpad. The tone of the button is the sum of the column and row tones. The ABCD keys do not exist on standard telephones.

1209 1336 1477 1633

697	1	2	3	A
770	4	5	6	B
852	7	8	9	C
941	*	0	#	D

24. What are the frequencies of the telephone tones?

Type	Hz	On	Off
Dial Tone	350 & 400	---	---
Busy Signal	480 & 620	0.5	0.5
Toll Congestion	480 & 620	0.2	0.3
Ringback (Normal)	440 & 480	2.0	4.0
Ringback (PBX)	440 & 480	1.5	4.5
Reorder (Local)	480 & 620	3.0	2.0
Invalid Number	200 & 400		
Hang Up Warning	1400 & 2060	0.1	0.1
Hang Up	2450 & 2600	---	---

25. What are all of the * codes?

Local Area Signalling Services (LASS) and Custom Calling Feature Control Codes:

(These appear to be standard, but may be changed locally)

Service	Tone	Pulse/rotary	Notes
Assistance/Police	*12	n/a	[1]
Cancel forwarding	*30	n/a	[C1]
Automatic Forwarding	*31	n/a	[C1]
Notify	*32	n/a	[C1] [2]
Intercom Ring 1 (..)	*51	1151	[3]
Intercom Ring 2 (.._)	*52	1152	[3]
Intercom Ring 3 (.._.)	*53	1153	[3]
Extension Hold	*54	1154	[3]
Customer Originated Trace	*57	1157	
Selective Call Rejection	*60	1160	(or Call Screen)
Selective Distinct Alert	*61	1161	
Selective Call Acceptance	*62	1162	
Selective Call Forwarding	*63	1163	
ICLID Activation	*65	1165	
Call Return (outgoing)	*66	1166	
Number Display Blocking	*67	1167	[4]
Computer Access Restriction	*68	1168	
Call Return (incoming)	*69	1169	
Call Waiting disable	*70	1170	[4]
No Answer Call Transfer	*71	1171	
Usage Sensitive 3 way call	*71	1171	
Call Forwarding: start	*72 or 72#	1172	
Call Forwarding: cancel	*73 or 73#	1173	
Speed Calling (8 numbers)	*74 or 74#	1174	
Speed Calling (30 numbers)	*75 or 75#	1175	
Anonymous Call Rejection	*77	1177	[5] [M: *58]
Call Screen Disable	*80	1160	(or Call Screen) [M: *50]
Selective Distinct Disable	*81	1161	[M: *51]
Select. Acceptance Disable	*82	1162	
Select. Forwarding Disable	*83	1163	[M: *53]
ICLID Disable	*85	1165	
Call Return (cancel out)	*86	1186	[6] [M: *56]
Anon. Call Reject (cancel)	*87	1187	[5] [M: *68]
Call Return (cancel in)	*89	1189	[6] [M: *59]

Notes:

- [C1] - Means code used for Cellular One service
- [1] - for cellular in Pittsburgh, PA A/C 412 in some areas
- [2] - indicates that you are not local and maybe how to reach you
- [3] - found in Pac Bell territory; Intercom ring causes a distinctive ring to be generated on the current line; Hold keeps a call connected until another extension is picked up
- [4] - applied once before each call

- [5] - A.C.R. blocks calls from those who blocked Caller ID (used in C&P territory, for instance)
- [6] - cancels further return attempts
- [M: *xx] - alternate code used for MLVP (multi-line variety package) by Bellcore. It goes by different names in different RBOCs. In Bellsouth it is called Prestige. It is an arrangement of ESSEX like features for single or small multiple line groups.

The reason for different codes for some features in MLVP is that call-pickup is *8 in MLVP so all *8x codes are reassigned *5x

26. What frequencies do cordless phones operate on?

Here are the frequencies for the first generation 46/49mhz phones. The new 900mhz cordless phones are not covered.

Channel	Handset Transmit	Base Transmit
1	49.670mhz	46.610mhz
2	49.845	46.630
3	49.860	46.670
4	49.770	46.710
5	49.875	46.730
6	49.830	46.770
7	49.890	46.830
8	49.930	46.870
9	49.990	46.930
10	49.970	46.970

Section C: Resources

01. What are some ftp sites of interest to hackers?

alex.sp.cs.cmu.edu	/links/security	(Misc)
aql.gatech.edu		(40Hex)
athena-dist.mit.edu	/pub/ATHENA	(Athena Project)
bellcore.com		(Bellcore)
camelot.usc.edu	/pub/cellular/DDIinfodemo	(Cellular)
cert.org		(CERT)
coast.cs.purdue.edu	/pub	(Security)
coast.cs.purdue.edu	/pub	(Coast)
cs.columbia.edu	/archives/mirror2/world-info/obi/Phracks	
crimelab.com		(Crimelab)
dartmouth.edu	/pub/security	(Security)
fc.net	/pub/defcon	(DefCon)
freeside.com		(Phrack)
lod.amaranth.com		(Legion of Doom)
ftp.apple.com	/pub/stud_reps/phrack	(Zines)
ftp.3com.com	/Orange-Book	(Orange Book)

ftp.3com.com	/mirrors/zip	(ZipCrypt)
ftp.IEunet.ie	/pub/security	(Security)
ftp.armory.com	/pub/user/kmartind	(H/P)
ftp.cert.org	/pub	(CERT)
ftp.cic.net	/pub/e-serials/alphabetic/p/phrack	(Zines)
ftp.clark.net	/pub/jcase	(H/P)
ftp.commerce.net	/pubs/standards/drafts/shttp.txt	(Secure HyperText)
ftp.cs.uwm.edu	/pub/comp-privacy	(Comp. Privacy Digest)
ftp.csl.sri.com	/pub/nides	(SRI)
ftp.csua.berkeley.edu	/pub/cypherpunks	(Crypto)
ftp.eff.org	/pub/cud	(EFF)
ftp.elelab.nsc.co.jp	/pub/security	(Security)
ftp.etext.org		(Etext)
ftp.fc.net		
ftp.fh-berlin.de		(Wordlists)
ftp.greatcircle.com	/pub/firewalls	(Firewalls)
ftp.halcyon.com	/pub/cud	(Zines)
ftp.inoc.dl.nec.com	/pub/security	(Security)
ftp.mcs.com	/mcsnet.users/crisadm/stuff/research/samples	(Virii)
ftp.near.net	/security/archives/phrack	(Zines)
ftp.netcom.com	/pub/br/bradley	(Virii)
ftp.netcom.com	/pub/va/vandal	(DnA)
ftp.netcom.com	/pub/vo/vortex	(Phiber-Scream)
ftp.netcom.com	/pub/zz/zzyzx	(H/P)
ftp.ocs.mq.edu.au	/PC/Crypt	(Crypto)
ftp.paranoia.com	/pub/toneloc/tl110.zip	(ToneLoc)
ftp.primus.com	/pub/armchair	(Phoney)
ftp.primus.com	/pub/security	(Security)
ftp.rahul.net	/pub/lps	(Home of the FAQ)
ftp.std.com	/archives/alt.locksmithing	(Locksmithing)
ftp.std.com	/obi/Mischief/	(MIT Guide to Lock...)
ftp.std.com	/obi/Phracks	(Zines)
ftp.sunet.se	/pub/network/monitoring	(Ethernet sniffers)