S C A N N E R S

THE URBAN DX'ER

SHORTWAVE

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UNITED STATES DEPARTMENT OF STATE DIPLOMATIC SECURITY SERVICE (DSS)

http://www.abcs.com/drunyon/dss.htm

With the UN conference going on this week, this site may provide some active frequencies.

GOP - A FERTILE GROUND FOR HACKERS!

PHILADELPHIA -- Call it a new type of hacktivism. Using scanners, frequency counters, and large amounts of bravado, hackers helped a team of journalists covering the Republican National Convention to monitor police activities.

"I helped get together lists of frequencies," said Macki, a 19-year-old student who also works on legendary hacker zine 2600 Magazine. "We were using scanners mostly to dispatch reporters to hot spots."

Macki, who goes by that alias instead of his real name, was helping out the Independent Media Center, a left-leaning collective of journalists and activists who publish a website and newspaper, and also produce TV and radio shows. Another IMC collective is planned for the Democratic National Convention in mid-August.

"This has a direct correlation with hacking and the hacking community," Macki said. "They complement each other incredibly well. There's a huge overlap."

To learn which radio frequencies police are using, one enterprising hacker even crept up to a parked Secret Service car in a parking garage -- the neighborhood, home to hotels housing delegates and VIPs, was swarming with police -- with a requency-monitoring device.

Obtaining radio frequencies is important so reporters can be quickly dispatched to protest scenes, which were widely scattered over downtown Philadelphia. Eavesdropping on police transmissions is legal, although federal police such as the Secret Service use digital gear that's impractical to monitor.

A mailing list set up by local radio enthusiasts helped. "It was incredible. I had a complete

Established 1984

play-by-play," wrote one participant on Friday. "Without this list I never would have checked the 2-5 band/channel 14, which was essential listening, and the info on Feds and chopper traffic was also very helpful."

A 28-year-old local hacker who goes by Dr. Nick Da Ripper helped set up IMC's network. Dr. Nick, who is a partner at an Internet provider called Martnet, designed the system so it would be resistant to police interference.

For instance: The IMC receives its 1.5 Mb/sec Internet connection from a microwave dish on the roof of the 17-story building located just a few blocks from City Hall on 13th Street. A cable snakes down from the roof to the newsroom.

"If they cut the cable we have a couple of stick antennas (and could) send it down wirelessly," Dr. Nick said.

Dr. Nick knows firsthand how cautious the Feds are: On Wednesday night, he climbed to the top of the building to tune the rooftop dish.

"A moment later, we got buzzed by a police elicopter" and ordered away via loudspeaker, Dr. Nick said. "It was at that point we decided we were getting enough bandwidth."

Even the phillyimc.org website benefitted from hackers of a different sort: Programmers from the Debian core development team who devised the news engine used to post and comment on articles. They adapted the code used by geek culture destination Slashdot.

One novel feature of the site is that anyone can post articles without having to obtain approval from an editor or moderator.

"A reader simply cannot handle everything -- most of it might be noise," said Guilherme Roschke, one of the IMC technical staff. "With open submissions (you get) spam. We think we have achieved a good balance, allowing as much open expression while preserving the usability of the site."

JERSEY SHORE UPDATES

Spent several days at the Jersey shore and picked up a couple of freqs for anyone who may visit this summer:

Pt. Pleasant Beach Life Guards **151.875** Jenkinsons (inlet) **153.200** John KB2SGJ - <u>JPGRIFF@att.net</u>

IF YOU LOOK THE PART

Honest to God this story is 100% true. While I don't condone such activity it just goes to show how true the saying is that "it's not who you are but who you are perceived to be!"

Last Thursday I got a call from my sister telling me that HBO crews were in Kearny filming an episode of the Sopranos. If I haven't mentioned it, I'm a huge fan of the show and I built <u>a web site</u> around the theme of locations where the series is shot. Seeing this as an opportunity for new material for the web site I grabbed my digital camera and Motorola GP-350 and flew out the door.

Upon arriving, I saw police lines to hold the crew back. A crowd of perhaps 100 people were gathered near a large white house on Linden Ave, just of Kearny Avenue. Off in the distance Soprano fans zeroed in on cast members that included "Tony" and "Christopher". As I neared the police lines one of the security guards looked at me and cleared the entrance. A bit confused I just walked through and proceed to walk up the street. For the next 2 hours I didn't receive any opposition from anyone as I mingled with the local residents and a few members of the film crew. Later that night one of the caterers HBO hired commented that I must be tired. especially since "we" had another long production day scheduled for the next day at Bergen Community College in Paramus. Bingo, now I knew where they were going to be the next night. He than asked if he could borrow my radio to call his boss. Immediately I realized that the reason I was mingling so easy was the Motorola GP350 on my belt ... it was the identical radio everyone else was carrying! I commented that the battery went dead and moved on to avoid being discovered.

Now more than ever I needed to know what frequencies the crew was using. I got hold of Dave,

WI2Q and arranged to borrow his Opto Scout for Friday night. Friday night I arrived early dressed in a similar appearance only this time I had two GP350's! The Opto Scout made child's play out of the job and in only 10 minutes I found the three active frequencies; **461.900**, **461.375** and **464.375**. After determining where everyone was I went back to the car to reprogram my radio. By this time the rain was falling so I took up a position near the theater at BCC where they were filming. A crowd of about 25 fans had gathered, but was kept away from the action by local security.

Within a few minutes I had struck up a conversation with a Bergen County police officer and some of HBO's security. From their comments, it was obvious that they too assumed I was part of the crew. As the rain slowed down I could hear the production supervisor announcing that "refreshments" were available at the "kraft" table. I walked down, grabbed a bottle of Snapple and assumed a position about 10 feet behind the camera. This was too easy! The constant chatter of my radio on their frequency had me fit right in. It's too bad that I was not able to take as many photos as I had opportunities, but I felt it would be too conspicuous.

Things were getting busier and I suspected it was only a matter of time before I would be expected to "work" so I decided it was time to get out of there. No sooner did I start walking away, one of the lighting crew walked up to me, looked at me, and asked "are you with us tonight? - You're new aren't you?" I replied, "yes I am" and suggested that I was headed elsewhere. I saw what I came to see and got the photos I came to get. I got to meet most of the cast and got several autographs. So how close did I get? <u>If you're on line, click here and see!</u>

HBO crews film the Sopranos primarily in Hudson and Bergen Counties. I suggest you monitor the three frequencies mentioned.... but I don't suggest attempting to infiltrate the "family" as I did! Check out my site, The Sopranos On Location if you enjoy the show. Hopefully, the photos I shot last week will be posted.. If they aren't, give me a few days and check back!

Bob, WA2SQQ



James Gandolfine - a.k.a "Tony Soprano"

BNN LOOKING FOR A FEW GOOD LISTENERS

Breaking news network, the premier incident notification paging service is seeking scanner hobbiests for reporters from all areas. contact rob or steve at 1-888-875-6100. There are benefits. you can also e mail them at <u>robg@breakingnews.com</u>

thanks & best of luck with the new repeater. KC2DHF-DAN

MYSTERY SIGNAL

Those of you in the Bergen / Hudson / Richmond County areas might want to listen to 155.550. This frequency is the output of a repeater once used by the Bergen County vice squad. The repeater had several inputs, one of which was on 159.030. That frequency (and the PL) happened to be the "private" "F3" channel used by Elmwood Park, NJ. Unbeknown to EPPD their frequent coffee calls to Duncan Donuts were being repeated all over Northern NJ!

Recently, the repeater started keying up every five minutes, transmitting a low frequency tone that scan back and forth a few hundred cycles. I've looked at the signal on a scope and it does not appear to be any kind of data. Any ideas on what this might be would be appreciated!

HUDSON COUNTY

Several questions have been posted on the various scanner news lists by people who are looking for frequencies used by Hudson County police and fire. While I had seen something about this posted about two years ago I posed the question to Scanner Master's Warren Silverman. Warren verified that "the Hudson County Police were disbanded, as was the Fire Dept. The former police officers were basically taken in by the Sheriff who assumed the duties of the former Police Department. By the way, Warren is hard at work on the updated version of Scanner Master. He is especially looking for any updated information on trunking systems in the greater NY - NJ areas. Readers can send us the info an I will pass it on to Warren.

ESSEX COUNTY TASK FORCE

Some time ago one of the E mail lists mentioned a task force used in Essex County created specifically for auto theft and car jackings. This information was recently reposted.

Auto theft task force use the Prosecutor's Freqs. & I have heard them on Newark frequencies. They carry radios from victimized towns & can talk to them directly avoiding the USUAL delay on SPEN.

Task force Primary	471.3625
Newark "Target"	460.400
Newark Narcotics	460.475
Prosecutors #2	474.3625
Prosecutors #3	477.100

Lately they have been using a Helo - my guess is Customs loaner. They follow the subjects until they can corner them on the ground. They are active late at night. The most active frequeccy appears to be the task force primary, 471.3625.

RADIO SHACK OFFERS FREE "SCANNERS"

http://www.crq.com/index.html

Even though thousands of the new Radio Shack catalogs have been distributed, many people missed the new feature Radio Shack is offering. The CUE C.A.T. scanner is a hand held scanner shaped like a "cat" which connects in line with your PC's keyboard. Once the software is loaded you can simply scan the bar code next to any item in the new catalog and your web browser will take you there real quick! But wait, it gets better! Unbeknown to most people, the UPC bar codes that are on virtually every store item has the manufacturers web site encoded into it. Scan the bar code on a can of Coke and you get connected to Coca-Cola's web site. I scanned about 12 household items and all of them resulted in a fast connection to that companies web site. And if this all seems too good to be true... guess what, the software and the CAT scanner is

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absolutely 100% FREE! Visit your local Radio Shack store and pick one up along with a copy of their newest catalog.

SCANNER LISTENERS PRAISED BY LAW ENFORCEMENT

Comments: Now THIS is what we need more of. Notice Capt. Lyles' referring to the scanner listener as "a great citizen" and "solid." And apparently the citizen reported what he saw but left the work to the police. One for our side. By Con Garretson

The two suspects in dramatic robbery of an Old Navy clothing store in Novato have extensive criminal histories and could be sentenced to life in prison if convicted on new criminal charges filed yesterday, prosecutors said.

Sharon Brewer, 40, and Edward Jerome Jones, 45, both of Oakland, were arrested at gunpoint on the side of southbound Highway 101 after taking \$682 worth of merchandise from the clothing store in the Vintage Oaks shopping center, authorities said.

Bewer and Jones have two prior felony convictions that count as "strikes" under California's "three strikes" sentencing law. As a result, convictions in this new case could result in sentences of at least 25 years to life, according to Marin County Deputy District Attorney Linda Witong.

Brewer was arraigned in Marin County Superior Court yesterday on charges of robbery, commercial burglary, grand theft and additional legal enhancements based on her criminal history, including convictions for grand theft, attempted robbery and robbery using a gun in the early 1980s.

Witong said Brewer also is on felony probation for a theft conviction in February and a conviction on the robbery charge could result in a 30 years-to-life sentence for her.

Jones was arraigned in court on charges of commercial burglary and grand theft, as well as additional criminal enhancements for a criminal career that includes three bank robbery convictions in the 1970s and 1980s.

All of their prior convictions took place in the Bay Area, Witong said, but none of them were in Marin. Witong said bail was increased to \$650,000 for both, from \$50,000 for Brewer and \$300,000 for Jones.

Police said the two suspects placed several shirts in a shopping bag and tried to leave the store without paying for the merchandise at about 3:40 p.m. An employee confronted the pair, a scuffle broke out and the suspects fled and jumped into an older model yellow Mercedes, witnesses told police.

A tip from an alert citizen led to their capture.

"We had a great citizen who helped us out," Novato police Capt. Reggie Lyles said. "This guy was in his car listening to his (police) scanner and he observed the car. He got on his cell phone and told us our suspects were headed southbound on Highway 101."

"We were really blessed that he did that. It just speaks to why our community is so safe, because we have such solid people like him out there."

Lyles said his officers have been "especially sensitive" of potential crime activity at Old Navy in light of at least half a dozen thefts there in the past four months.

Three weeks prior to the arrest of Brewer and Jones, another person was arrested in her car with merchandise stolen from the same Old Navy.

Eboni Camille Thomas, 23, also of Oakland, was charged yesterday with grand theft in that case, Witong said.

Thomas was arrested on July 26 on suspicion of grand theft. Another woman driving her car pulled into the path of another car on Rowland Boulevard, resulting in a minor injury collision, police said.

Witnesses told police Thomas was seen running out of Old Navy with 36 shirts, which were later valued at \$764. The shirts were found inside the would-be getaway car but there were initially problems establishing a criminal case against Thomas, police said.

However, Witong said further investigation revealed sufficient evidence to charge Thomas with felony grand theft. Thomas has been out of jail on \$10,000 bail since the day after her arrest.

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After Thomas' arrest, an Old Navy employee said the recent crime spree at the store was not coincidental but was tied to a "huge (crime) ring" targeting the Novato outlet based on knowledge of that store's security practices and the retail chain's merchandise return policy.

AM DX TESTS

9/30/00 Sat - 0100-0200 - 1180 - **WJNT - Jackson MS** (IRCA)

Saturday, September 30, 2000 - WJNT-1180, Jackson, MS will conduct a DX test from 1:00-2:00 am EDT. WJNT will run their regular talk programming (Coast to Coast AM), news at the top and bottom of the hour, along with Morse code IDs. WJNT will be operating with 50 Kilowatts (full daytime power), non-directional pattern during this period.

Reception reports may be sent to: WJNT-AM P.O. Box 1248 Jackson, MS 39215-1248 Attn: Stan Carter - C.E.

E-mail: email@wjnt.com, : http://wjnt.com (Arranged by Lynn Hollerman for the IRCA CPC.)

DECENT QUALITY ACCESSORIES

If you own one of the Yaesu FT-10/FT-40 or FT-50 HT's here are some useful accessories that are make it easier to use.

First on my list is a long lasting carry case, as they say the best one's are made of leather. This one is designed for Yeasu's commercial Vertex VX-10 series radio it's well built, will most likely outlast the radio, and can easily be worn on any size belt. However it's usefullness is truly evident when you attach the "FDNY" style speaker mic strap. The strap is 1-1/2" wide and is made from top grain bridle cowhide which has two rugged clips that attach to the leather case making the setup easy to carry. This is the same setup used by New York City's firefighters and officers in the field. One of the problems that this overcomes is where to put your speaker mic so it's readily available and easy to listen to when it's closer to your ear. The strap can be purchased with a strap to clip the mic to it. The best method is to get the strap with the "FDNY" clip attached and one button "kit" to adapt the speaker mic for use with the clip. The case and

strap are helpful if you're involved in Amateur Radio ARES events or if you're an active EMS/PD/FD buff/volunteer. You can get more info or purchase one by contacting:

THE RADIO COMMUNICATIONS GROUP, INC. 10 Atlantic Avenue Woburn, MA 01801-1001 Phone: 781-937-373 http://www.radiotech.com/fdny.htm

At last I found a decent quality speaker mic for these radio's. The Yaesu speaker mic is ok if you're in a car or walking on a quiet country road, however if you're at a major incident, hamfest, marathon or what ever and they level of noise cancels out this small speaker mic then you need to get the heavy artillerv. OTTO Communications has introduced several new updates to their line of commercial grade speaker mics with two models available for the Yaesu FT-10/FT040/FT050 series radios the full size V-2 and the smaller model V2-L. Like the "FDNY" case and strap above these speaker mics are designed for Yaesu's VX-10 commercial series radios. Both the V-2 and V2-L are well made and will stand up to any "abuse" you can give them, they come equipped with the "Yaesu 3.5 mm stereo type plug" so no adapter is needed when using these right out of the box. Both offer a 2.5mm jack for an optional earphone which they sell. The V2 has a hi-low (two position) volume control switch that is great when the noise diminishes. I sort of became a pain in the you know where with them, as I inquired about a speaker mic for the Yaesu/Vertex radio for close to two years. What a surprise when one of the companies staff members E-mailed me with the announcement at which time I ordered the V2. I'm happy with it and have been using it on a regular basis. You can contact them at:

OTTO Communications 2 East Main Street Carpenersville, IL 60110 Phone: 888-234-OTTO (toll free) http://www.ottoeng.com/comm/v2specs.html

I have no financial dealings with either company, just a very satisfied customer. Joseph A. Walc, K2JAW Engine270@aol.com

CRYPTOME - DECLASSIFIED INFORMATION http://216.167.120.50/

Here's an interesting site that has dozens of links to sites that feature recently declassified government documents and topics. It appears to be updated every 30-60 days.

UN CONFERENCE

These have all been confirmed to be active and related to the conference.

406.375	407.650	407.725
406.875	407.500	408.550

REQUEST FROM K2EPM

Hello Fellow Scanner Enthusiasts-

This is not directly related to this newsletter, but I hope you will help me spread the word.

In April of 1997 I took over running a very successful Short-wave and Scanner listener's Net on the 146.805 Amateur Radio repeater out of Long Island. This net had a large following and had been quite a success for a number of years under the direction of Ed Hesse. I enlisted the help of Charlie-KB2UVV to edit a monthly 6-8 page Newsletter...this was a tradition started by the "old Ed".

After about 6 issues we were hard pressed to get info for the Newsletter and both Charlie and I did not have the time to publish a Newsletter nor could we continue doing it at our expense. We never took a dime for it, all we asked for was an SASE and we footed the photocopy costs.

When Ed Hesse ran the net he would read his "fan mail," these were letters people had written to him. We continued that tradition but we opened up a whole new world..... e-mail. We now were in the Internet age and taking frequency info my e-mail.

In September of 1998 I discovered a service called Onelist that provided free e-mail reflectors. It was then that I created ScanCom to supplement the net. It took off and before we knew it we had many subscribers. We then stopped publishing the Newsletter because we saw that the reflector provided close to real-time info as opposed to holding articles for weeks before publishing.

As time progressed the list grew and I was very happy with it. eGroups took over Onelist and the transition was smooth. Last spring being the moderator started to wear on me. I had taken on other responsibilities... running LIMARC's Hamfests, writing for Scanning USA Magazine and AOSC full time, and freelance writing for Monitoring Times all contributed to this....then I met a girl....well, you can tell where my free time went.....so I was looking for a way out.

A fellow stepped forward and offered to take over the administration of ScanCom. His name is Doug and is also known as Mr Freeze. Doug had been a fellow that I traded info with and had for several years and I was comfortable the list would be in good hands so I transferred ownership over to him. Last month Doug came down to the Long Island Monitoring Association's monthly dinner and we had a great time.

Well..... 2 or 3 days ago I get this automated e-mail from Topica notifying me that ScanCom was moving from eGroups to Topica. I thought to myself "what the heck is this?" Then I found e-mails from several other people who were asking me why the list was moving. You see, the transition was so smooth that many people did not even know Doug was in charge. I didn't know what to say to them. I then got mad that Doug did not have the decency to let me know his decision before he went and made the change. So, in this day and age of instant responses ..I went and sent a curt e-mail claiming I would not subscribe to Topica. Doug responded that he was not happy with the advertisements on eGroups since they were taken over by Yahoo.

What happened next is a bit of a fog to me, but several e-mails were sent back and forth to various parties and on ScanCom. The next thing I knew...instead of having the one month transition, Doug immediately turned off ScanCom at eGroups. I then tried to join the list at Topica but it has been 2 days and Doug has not approved my subscription. Meanwhile...many people were caught off guard during the UN week. I have since sent several e-mail to Doug that have gone unanswered. The guy is entitled to a life, maybe he has been busy or is not around...but I don't think that is the case.

I would now like to do 2 things.

1) I would like to personally apologize to Doug for bitching on the reflector and not taking it to a private e-mail.

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2) With that said......I would like to see all of the old ScanCom people subscribe to scan-nyc@eGroups.com so we can stay with our sister lists (nnj-scan,cnj-scan,and connscan on eGroups). I don't know who moderates this list, but it has been around a while and is really inactive. I am sure they would welcome increased postings.

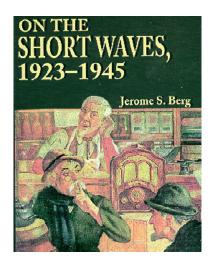
To subscribe all you do is send an email to: <u>scan-nyc-subscribe@egroups.com</u> or go to the web site at: http://www.egroups.com/group/scan-nyc

Please help me spread the word, if any of you have access to ScanCom@topica.com please cut and paste this there....thank you.

Ed Muro - K2EPM (formerly KC2AYC) Long Island, New York

ON THE SHORT WAVES

Over the past few weeks I've been reading a book by Jerome S Berg called **"On The Short Waves, 1923-1945."** The book takes an interesting look into the roots of short wave broadcasting. It's written using the vernacular of that era when kilohertz were kilocycles and frequencies were expressed in wavelengths. Radio enthusiasts were known as "radiotricians" and antennas were known as aerials.



Aside from the well written text, the book is liberally enhanced with photos, letters, advertisements, and vintage QSL cards. If names like Hugo Gernsback, Stromberg Carlson, or Stewart-Warner spark a child hood memory than this book is for you! New comers to the hobby may also enjoy this book as it chronologically explains events and products that led to the current broadcast history. Many of the stations you'll read about had call letters that we as radio amateurs would associate with the amateur radio service. One of the interesting facts that is told is that early broadcast stations were actually amateur stations that "broadcast" in the evening hours... long before the FCC existed! Since the book sold for \$46, I got a copy through my local public library who obtained it from the state library in Trenton. However, after reading it I am somewhat inclined to purchase a copy for it's reference value. I highly suggest picking up a copy!

CLOSING COMMENTS

Once again, I have to offer my apology for the slightly delayed delivery of this newsletter. On three separate occasions, just as I was about to send it, I received some additional information that I thought was worthy of a "stop the press." Charlie, N2NOV just passed along an updated list of known Secret Service frequencies which is included. We have also received several E mails regarding the intentional jamming that is taking place during the net. We are not the only net being jammed, but I suspect we are the only net that is taking action. The FCC has been notified and is actively investigating this matter. It is important that we leave a small space between transmissions so that any signal identification that is occurring can be done properly. We have also received E mail from one particular person, who shall remain anonymous, accusing certain individuals of the jamming. While this information has been forwarded to the FCC, neither Charlie N2NOV or myself will be part of any deliberate or malicious actions against these people. We will however aggressively gather information and forward that information to the FCC until this matter is brought to an end. For this to happen, we will appreciate your understanding during these frustrating moments. For those of you with directional antennas, please forward any related information to us noting the time and heading from your location. We are aware that some of the jamming is being done from mobile stations. With that said, thanks for all the help making this newsletter possible and keep up the good work.

Bob, WA2SQQ

The Urban DX'er would like to thank all those who contributed to this months issue! Charlie - N2NOV, "**R**", Joe Walc - K2JAW, KB2SGJ

USSS White House staff USSS WHCA 162.8525 NFM 163.1500 NFM 163. 3625 NFM USSS Secret Service field offices USSS Secret Service field offices USSS {VICTOR} Pres & Vice Pres protection / VIP 163. 4000 NFM 164. 1000 NFM paging 164.4000 NFM USSS {PAPA}-protection/ counterfeit sqd/ electron surv div prim 164.6500 NFM USSS {TANGO} alternate CP / protection / security details USSS Secret Service field offices USSS Secret Service field offices USSS {OSCAR} WHCA / motorcades / family protection 164. 7500 NFM 164. 8000 NFM 164.8875 NFM // presidential visit use 164.8875 NFM USSS activi 164.8875 NFM USSS activity rptd Hackensack NJ 165.0875 NFM USSS {UNIFORM} natl radio system / field offices 165.2125 NFM USSS {MIKE} dignitary prot / counterfeit sqd / former pres prot 165.2375 NFM USSS Secret Service field offices (treasury common link? 165.2875 NFM USSS Secret Service field offices (treasury common link?) 165.3750 NFM USSS {CHARLIE} natl primary rptr / CPs / field offices // presidential visit use 165.5125 NFM USSS Secret Service 165.6750 NFM USSS Secret Service USSS Secret Service-Newark NJ field office heard USSS Secret Service field offices USSS Secret Service field offices USSS DC field office-paired w/166.2125 USSS {HOTEL} natl radio system / field offices USSS {GOLF} input to 165.375 rptr USSS {BRAVO} security details / helo co-ord / field 165.6875 NFM 165.6875 NFM 165.7625 NFM 165. 7875 NFM offices 165. 8625 NFM 165. 9250 NFM USSS Secret Service field offices USSS White House staff 165.9500 NFM USSS Secret Service field offices / treasury common l i nk? 166. 2000 NFM USSS {INDIA} natl radio system USSS Secret Service DC field office-paired w/ 166. 2125 NFM 165. 6875 USSS {HOTEL} protection / field offices USSS-report of SS comm's with press corps USSS {GOLF} natl radio system / input to 165.375 166. 2125 NFM 166. 2500 NFM 166. 4000 NFM presidential visit use rptr // presidential visit use 166.4000 NFM USSS {ROMEO} common rptr input / field offices / 100.4025 NEM USSS Secret Service treasury common link -- hrd BROADSIDE July 4th 2000 166.4875 NFM USSS Secret Service field offices 166.5125 NFM USSS {ALFA} security details / VIP escorts // presidential visit use 166.5125 NFM USSS {SIERRA} WHCA CP & advance teams / security details USSS {QUEBEC} WHCA staff radios USSS White House staff USSS {NOVEMBER} WHCA advance teams / wireless mikes USSS {WHISKEY} WHCA paging USSS {LIMA} WHCA staff USSS {KILO} WHCA staff 166. 7000 NFM 166. 9250 NFM 167.0250 NFM 167.0250 NFM 167.7875 NFM 167.8250 NFM Secret Service field offices Secret Service field offices 168. 2000 NFM USSS 168. 4000 NFM USSS USSS {BRAVO} Pres & VPres escorts / WHCA staff USSS {BRAVO} Pres & VPres escorts / WHCA staff USSS Secret Service field offices USSS {DELTA} WHCA vans/security details/PPs USSS USMC guard on docked USMC helos (Marine 1) USSS {JULLET} White House & Camp David pagers 168. 7875 NFM 169.8500 NFM 169.9250 NFM 169.9250 NFM 170.0000 NFM 170.1500 NFM USSS-report of SS comm's with press corps USSS use in presidential visits USSS Secret Service mobile phones 171. 2625 NFM 172.3650 NFM 172.3950 NFM USSS Secret Service mobile phones USSS Secret Service mobile phones 172.4250 NFM

USSS-Secret Service use USSS-Secret Svce electronic surveillance USSS-Secret Service use 406. 2625 NFM 406. 2750 NFM 406. 4250 NFM 406. 4750 NFM USSS-uniformed division "BANDBOX" protection backup DC USSS-Secret Service-DC limousines USSS-Secret Service {WHITE} USSS {GRAY} White House-paired w/418.35 USSS-Secret Svce electronic surveillance 407.4500 NFM 407.6750 NFM 407.7500 NFM 407.8000 NFM USSS-Secret Service suit radios USSS-{GREEN} training div-paired w/415.75) USSS-Secret Service suit radios {INDIA} USSS HQs (Treasury Security Force) 407.8250 NFM 407.8750 NFM 407.8750 NFM 407.9250 NFM USSS-Secret Service use 407.9500 NFM 407.9750 NFM USSS-radio alarms/Technical Security Division F1 USSS-tracking/Technical Security Division F3 USSS-WHCA 408.0000 NFM 408. 5000 NFM 408. 6250 NFM 408.6500 NFM USSS-WHCA -DC 408. 6750 NFM USSS-WHCA -408. 7000 NFM USSS- WHCA -DC 408. 7250 NFM USSS-WHCA DC USSS-WHCA 408.7500 NFM -DC

USSS-WHCA -USSS-WHCA -408.7750 NFM DC 408.8250 NFM DC 408. 8500 NFM USSS-WHCA 408. 8750 NFM USSS- WHCA DC USSS- WHCA USSS- WHCA 408. 9000 NFM DC 408. 9250 NFM DC 408. 9500 NFM USSS-WHCA DC 408.9750 NFM USSS-WHCA DC 409. 9000 NFM USSS-WHCA - DC USSS-WHCA - DC USSS-radio alarms/Technical Security Division F2 USSS uniformed div "BANDBOX" ch2 comm's - DC USSS {YELLOW} WHCA/foreign missions-paired w/418.15 USSS {BLUE} Beltsville MD training division primary USSS {BROW} foreign missions-paired w/418.8 USSS {ORANGE}uniformed div ch1 White House DC 411.0000 NFM 414.6750 NFM 414. 6750 NFM 414. 8000 NFM 414.8500 NFM 414.9500 NFM DC protection 414.9750 NFM USSS-Secret Svce uniformed div ch4 White House DC tacti cal 415. 6500 NFM USSS {SILVER} foreign missions-paired w/419.100 USSS {GOLD} communications division-paired 415. 6750 NFM w/419.075 415. 7250 NFM USSS-Secret Service use USSS {GREEN} training division-paired w/407.875 USSS uniformed div comm's cntr "BOOKSTORE" - DC USSS {VIOLET} training division USSS-Secret Svce uniformed div "BANDBOX" ch3 415. 7500 NFM 415.8000 NFM 415. 8000 NFM 415. 8750 NFM training - DO 415.9500 NFM DC USSS WHCA foreign missions patrol primary USSS {RED} foreign missions-paired w/419.725 USSS uniformed division "BANDBOX" exec branch 415.9750 NFM 417.7500 NFM backup - DC 418.1250 NFM 418.1500 NFM USSS {LAVENDER} WHCA transportation USSS {YELLOW} WHCA-foreign missions-paired w/414. 675 418. 1750 NFM USSS WHCA 418. 3250 NFM USSS {BLACK} training division-paired w/415.1 {GRAY} White House-paired w/407.75 - DC 418.3500 NFM 418.6500 NFM USSS WHCA USSS 418, 7750 NFM USSS {ORANGE} White House-paired w/414.95 - DC (BROW) foreign missions-paired w/414.85 (GOLD) communications division-paired 418.8000 NFM USSS 419.0750 NFM USSS w/415.675 419.1000 NFM USSS {SILVER} foreign missions-paired w/415.65 419.7250 NFM USSS {RED} foreign missions-paired w/ 415.975