

PROPOSED WWCONVERS CHANNEL SCHEME

There are **32767** possible channels in the WWconvers with channel 0 reserved for a local bbs to use as it's default when users log onto the system. Finding other stations by area, interest or any other special use can get a little confusing. Some countries have settled on a scheme where their users can find each other based on the second number of their assigned 44Net (AMPR) address. For example, Greece is assigned 44.154.0.0/16 and they can be found on channel 154.

In the USA (because of sheer numbers of systems over the years) the second number in the address is typically an entire state with some having multiple subnets (California has 6). There has been an effort in recent years to clean up the numbers and subnets no longer in use and this resulted in the range from 44.191.0.0/16 to 44.255.0.0/16 to be sold to Amazon.

To make things easier, I am proposing a somewhat logical layout to the channel usage, not only by the 44Net addresses but also by specialized uses for activities and watering holes like HF/VHF/UHF frequencies. As you can see, there will be plenty of space for adhoc arrangements. Discussions are welcomed and encouraged as how to use this space for the benefit of many different groups and interests.

DEFAULT

Channel 0 - default local use and not propagated across the WWconvers system.

REGIONAL

Channel 1 through 190 - based on second number in the 44Net/AMPR addresses

MATCHING TO RF FREQUENCY USED

(ie: HF net on 7240 kHz would use channel 7240)

1800-1999	160m Channels
3500-3999	80m Channels
7000-7299	40m Channels
10100-10149	30m Channels
14000-14349	20m Channels
18068-18167	17m Channels
21000-21449	20m Channels
24890-24989	12m Channels
28000-29699	10m Channels
5000-5399	6m Channels
14400-14799	2m Channels
22200-22499	1.25m Channels
4200-4499	70cm Channels
9020-9279	33cm Channels
12400-12999	23cm Channels

SOME CURRENT SPECIALTY USERS

275 - HamNet in Central Europe
625 - UHF Amateur TV Channel in UK
10177 - OK2KOJ Club Channel in Czech Republic
14736 - WC2OEM Channel for NYC Amateur Radio Emergency Communications Service

SET AS LOCAL-ONLY BBS USE (ie. JNOS Systems, etc)

211 - Local NCS/ALT Channel for nets
411 - Local WX Event Channel (Skywarn nets)
911 - Local Emergency Net Activation Channel