



The Carolina DX Association

The Pileup

Carolina DX Association



APRIL, 1990

BILL TAYLOR - KD4IL - EDITOR

From the Packetcluster

From: N4ZC Date: 31-Mar 1530Z
Subj: NEWSLETTER
DINNER FOR VICTOR AT THE BI WED
NIGHT APR 18 - TIME 7 PM - VICTOR WILL
SHOW VIDEO OF LY2ZZ HIS CITY OF
SIAULAIAI AND HIS WEDDING. PSE PASS
HEAD COUNT TO RICK(AA4SC) OR N4ZC.
73 ROG

I WOULD LIKE TO SUGGEST WE
WELCOME NEW MEMBERS: AB4TF,
K4DGG, K4OVV, K4PDY, K4PYT, K4QO,
K4SBH, KC4DBY, KC4YM, KF2X, KF4ZS,
N4NPV, N4UOV, NO4N, NU5A, W4PPN,
W4WQL, WA3UDH, WA4KWG, WA8LSP,
WB4IUX, WT4Z.. ALL THESE HAVE JOINED
FOR 1990 AND WERE NOT MEMBERS
LAST YEAR..
W4UNP



From The Editor's Desk

Well, it's time to take the well deserved rest from all the Charlotte hamfest activity. Victor is touring around the USA now and will be with us for a sort of "fare-well party" on April 18 at 7PM at the Branding Iron (HY 21 and Catawba bridge). If you plan to come, give AA4SC or N4ZC your name.

We would like to welcome all our new members and thank all the old ones for keeping their dues paid.

The repeater committee has started plans and work to update the 78/18 repeater. The first plans call for a new "SUPERSTATION MASTER" antenna to be installed. This was the type of antenna used originally when the repeater was installed on the Holiday Inn at Carowinds. Other work including more power and a preamp will be following the antenna change.

Please keep articles for the "Pileup" coming into the editor to enhance your newsletter. K4MQG will be giving us a look at his Hong-Kong tour in next month's newsletter. Good DX to All!

KD4IL

THEY'LL DO IT EVERY TIME By Jimmy Hatto



Jimmy Hatto was a nationally syndicated cartoonist during the 1930s through the 1950s. This cartoon appeared in newspapers Nation-wide, circa 1951... Hal, N6AN

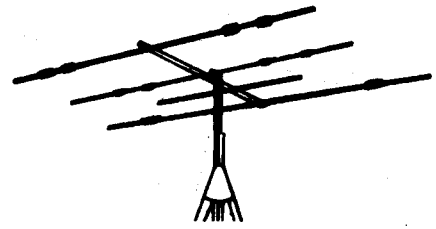
For Sale

FOR SALE: CORSAIR W/ FILTERS, VFO, POWER SUPPLY; OMNID W/ FILTERS, NOISE BLANKER, SPEECH PROCESSOR, VFO, POWER SUPPLY; HENRY 2KD AMPLIFIER W/ PAIR OF 3-400Z'S. CALL BILL, W4UNP AT 803-329-9095.

Cubic Astro 103 w/2 VFO's, PS/SP, CWfil. \$575
New Sealed Box, AL80-A Amplifier w/3-500Z tube \$869
7 Position Antenna Switch by MART Switches.
Contact Jim Miller at 704-542-6162 (KF4HK)



Jack Daniels???



The Following received from N0DH for your possible interest:

Msg #4976 From: N0DH Date: 31-Mar 0342Z
Subj: ANT ANALYSIS
BART AND TOM,
DID A MININEC ANALYSIS OF THE 3 BAND/COMMON FEED DIPOLE TODAY FOR 30/17/12. BECAUSE OF THE COMPUTER TIME, ANALYSIS SO FAR WAS DONE ONLY IN "FREE SPACE". ANALYSIS OVER REAL EARTH TAKES LONGER. THE NET OF THE ANALYSIS WAS THAT THE HIGHER FREQUENCY SECTIONS HAVE LITTLE EFFECT ON THE LOWER ONES. "ELEMENTS" ELEMENTS WERE SPACED 1 FT APART. 30METERS SHOULD BE CUT USING THE STANDARD DIPOLE EQUATION. THE 17METER SECTIONS NEED TO BE ABT 12% LONGER THAN A NORMAL DIPOLE FOR THAT BAND, AND THE 12METER SECTIONS NEED TO BE 15% LONGER THAN A NORMAL 12M DIPOLE!!!!. WHEN OUT "PRUNING THE ANTENNA IN" ADJUST 30M FIRST THEN 17 THEN 12. THE LOWER FREQUENCY SECTIONS AFFECT THE THE HIGHER FREQUENCIES RESONANCES A LOT MORE THAN THE REVERSE. AT LEAST THATS WHAT MININEC "PREDICTS". ON MONDAY DO AN INVERTED "V" VERSION AS WELL.....73
N0DHDAVE SK

Notice

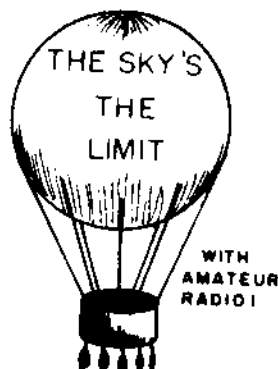
The current rate for CDXA dues are \$30 for packet using members and \$15 otherwise. Dues payments should be sent to:
W4UNP, Bill Jennings
630 Whitepine Drive
Catawba, SC 29704

Victor LY2ZZ

Gets Key to Charlotte from Mayor Sue



Photographs by Debbie Starling, KC4OUZ



**HR AMSAT NEWS SERVICE BULLETIN
083.08 FROM AMSAT HQ
SILVER SPRING, MD MARCH 24, 1990
TO ALL RADIO AMATEURS BT**

**MIR Space Station Amateur Radio Operations
Expected To Resume:**

AMSAT has received information from reliable sources that Soviet cosmonauts Anatoly Soloviev (U6MIR) and Alexander Balandin (U7MIR) may have resumed amateur radio activity from MIR, the Soviet Space Station. They are reported to be transmitting in 2 meter band primarily on 145.50 but may also be found on 145.550 MHz. The most probable time of operation is after 18:00 UTC and any time on weekends.

It was reported that the new radio brought up by the new operators has broken down and that Anatoly and Alexander were using the old equipment left by U2MIR and U4MIR. There are plans to replace the broken rig in the near future, possibly on an unmanned supply mission.

QSLs can be sent via bureau or direct to their QSL manager UW3AX at: P.O.Box 679, MOSCOW 107207, USSR. If you send a card direct, they request an IRC and a self-addressed envelope.



A51 BHUTAN

Bhutan — the radio silence has been broken. Jim, VK9NS, is on the air signing A51JS. Jim arrived in Bhutan on March 21 and made his first contact just before 1300 UTC on March 22. By the afternoon of March 24 he had made 3500 contacts. He has been reported on the following frequencies: RTTY — 14087; CW — 14020, 14022, 21020; SSB — 14336 and 14345 during the CQ WPX contest, and 14142; and 28480 kHz. Expect him to operate on or near the usual DX frequencies of 14145, 14195, etc. If you are expecting Jim's usual big signal, don't, because his station set up consists of a transceiver and a vertical antenna ... no amplifier and no directional antenna! Kirsti, VK9NL, his XYL, says that Jim is being treated very well by the people of Bhutan, but that his hotel is unheated and very cold!

Thanks for QRZ DX for the above article.

The Carolina DX Association

President:	Ken Boyd	WA4UNZ
Vice Pres:	Skip Richardson	WA4UUF
Sec/Tres:	Bill Jennings	W4UNP
Net Mgr:	Henry Elwell	N4UH
Editor:	Bill Taylor	KD4IL

Address all *Pileup* correspondence to KD4IL,
PO Box 232
Fort Mill, SC 29715

The PILEUP is the newsletter of the Carolina DX association, an ARRL affiliated club serving DXers in the Carolinas. The PILEUP may be reprinted in whole or in part providing proper credit is given.