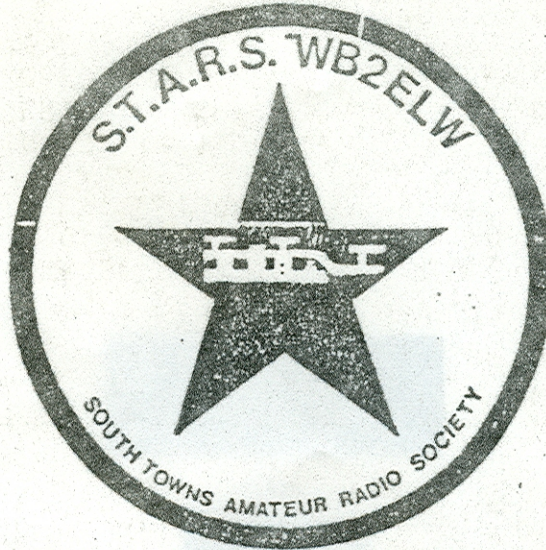


TELSTAR

KB2EQV  
STEVE YEKICH  
716-825-8049



BUSINESS MEETING WILL BE ON FEBUARY 1,1990 AT THE HAMBURG YOUTH CENTER AT 7:30PM. THE BOARD MEETING WILL BE HELD ON FEBUARY 26,1990 AT 7:00 ALSO AT THE YOUTH CENTER.

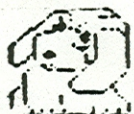
THIS MONTH'S PROGRAM WILL FETURE ANDY KB2EOQ ON A PROGRAM ABOUT SWL'ING AND OTHER INFOMATION ON SWL. HE WILL HAVE A DEMONSTRATION WITH RADIO'S ALSO AT THE PROGRAM.

WELL HAT'S OFF TO BILL N2GAO WHO PRESENTED US WITH THE LAUNCH OF THE ARIENE V-35 ROCKET CARRYING 6 MICRO-SAT SATALLITS FOR PACKET RADIO AND OTHER SATALLITES. THE LAUNCH PAD WAS LOCATED IN KURU? FRENCH GUIANA IN SOUTH AMERICA AND WAS LAUNCHED ON SUNDAY THE 21 OF JANUARY. DUE TO BAD WEATHER THE DAY BEFORE, THE LAUNCH WAS STOPPED BUT CONTINUED ON SUNDAY. THE PRESENTION WAS HEARD ALL OVER THE UNITED STATES WITH 150 REPEATOR STATION PARTICIPATING AND ALSO 5 OR 6 HF STATION. THE LAUNCH COULD ALSO BE SEEN ON SATILLIGT FEED AND WAS SEEN ON CNN NEWS. I WOULD LIKE TO CONGRAGULATE BILL FOR A PRESENTION AND SETUP WELL DONE.

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SNOW FEST 90

THIS YEAR'S SNOW FEST WAS HELD AT THE STARS CLUB STATION LOCATED AT THE NIKE BASE. THIS YEAR WE HAD ALOT OF INTREST WITH PEOPLE COMMING BACK. STATION WORKED INCLUDE AUSTRALIA, EAST GERMANY, ITALY, WEST GERMANY, HAWAII, SOUTH AFRICA AND ALASKA WHICH WE HAD TALKED TO FOR OVER AN HOUR AND EVERY ONE IN THE SHACK HAD A CHANCE TO TALK TO AND SAY HELLO. THE ROOM WAS HEATED BY TWO VERY WARM KEROSEN HEATERS FOR GARY KB2YJ. AND ALOT OF THANKS TO BOB WA2IQX XYL PAT WHO PROVIDED US WITH ALOT OF VERY VERY GOOD COOKIES.



## STARS MISSIP COLUMN

Guz - WB2EZU

Please be advised that the frequencies that I gave you for code practice have been changed. They were in October issue of QST. As you know ARRL and W1AW have been overhauled and in new quarters so as of January 1st the new frequencies for CW code practice will be 3.581, 7.0475, 14.0475, 18.0975, 21.0775, 50.08, and 147.555MHZ time is EST 9:00AM, 4:00PM, 7:00PM AND 10:00PM daily. Speeds are from 5WPM to 35 WPM at different times. Code practice texts are taken from issues of QST and are announced before each change of speed. For more information check QST, January 1990 page 84. By the way Mac's WB2HCT name is also on page 75 under silent keys.

I hope everyone that attended the Hamburg snow festival at the Nike Base had a good time and I am quite sure that alot of people never knew we had so much equipment at the club rooms.

As everyone knows our transceiver is getting old and the club is thinking about replacing it. This is the third club rig so far and it sure served the members well. But the state of the art has changed so fast lately that it is time to retire it and get something more modern and up to date, such as automatic tuning, solid state etc. etc. Our old set sure took a beating what with novices practicing with it, field day operation, fair ground display at Erie Co. fair special event stations etc etc. Our president is starting a campaign to collect your old or unwanted complete units and either auction them off or take them to a hamfest and see if we can raise some money for the new Rig. They don't come cheap and we need everyone help.

It is not too early to start studying to take your upgrade test April at the Hamburg Jr High School so please take advantage of this opportunity. You know at the October test there were people from all over the world but not a single STARS member ??? The changes are not as drastic as we thought they would be. The only part that hurts is the fee increase (4.95) so take your test this year and avoid next years inflation prices.

The February meeting will be the QSL card contest to get a new card for the club. So come on artists give it a shot. The prize is a years subscription to your favorite Ham magazine.

Have you got the new codes for the repeater. They changed Jan 1st 1990 so get your dues paid and Frank will give you the new sheet with the code changes.

Happy Hamming  
Guz WB2EZU

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A reminder, please look around your shack for some equipment you could donate for our H.F. FUND. A cash donation is welcome.  
THANKS,  
BOB WITT WA2IQX

FOR SALE

KENWOOD TS-120 TRANSCEIVER (VERY PORTABLE - ALL HF BAND EXCEPT 30 & 160)  
KENWOOD COMPANION PS-30 POWER SUPPLY  
KENWOOD COMPANION SP-20 SPEAKER  
KENWOOD MATCHING DESK MICROPHONE  
MFG MULTI OUTLET ANTENNA TUNER WITH SWR MTR. (200 W CAPACITY)  
COLLINS HVY-DUTY IN-LINE WATT METER, READ TO 2KW (MULTI SCALE)  
HEATH KIT ELECTRONIC KEYS WITH: STANDARD MDL VIBROPLEX STRAIGHT PADDLE &  
EARLY MODEL VIBROPLEX BUG  
ANTENNA'S AND ASSORTED HARDWARE: 3 ELEMENT THUNDER BIRD JR. TRIBANDER  
10, 15 & 20  
3 ELEMENT 10 MTR MONO BANDER  
VERTICALS: HYGAIN 18 AVT (WITH TOP HAT FOR 80 MTRS)  
HYGAIN 14 AVG 10-40MTRS (WITH 20 MTR PHASING NETWORK & REMOTE COAX.  
SWITCH)  
WIRE ANTENNAS: 2 LEGGED SLOPPER, CENTER-FED 15, 40, 80 MTRS  
SLINKY-PORTABLE  
MEDIUM DUTY HAM CD 44 ANTENNA ROTOR BOX AND CABLE  
2-WAY COAXIAL SWITCH & APPROX. 150 FT. RG8U CABLE  
ALL OPERATING MANUALS  
EXTRA BONUS - NEVER USED HEATH ADVANCED CLASS LICENSE COURSE.

THIS IS A COMPLETE WORKING STATION, THAT CAN BE SEEN BY PRIOR ARRANGEMENT  
IN MY HOME, LOCATED NEAR EAST AURORA.  
THIS EQUIPMENT WILL (ONLY BE SOLD AS A COMPLETE PACKAGE). PLEASE DON'T  
REQUEST ANY PORTION TO BE SOLD SEPARATELY.

THE ORIGINAL COST WHEN ASSEMBLED (1979-84) WAS IN EXCESS OF \$1700. WILL  
SACRIFICE FOR \$800. ((FIRM))

KAZAFS-HANK (652-8165 AFTER 7PM) I MONITOR STARS

# VE

STARS will hold a VE test session on April, 11 1990 at the Hamburg  
Junior High School rooms 117/119; 360 Division st. Hamburg. Wed at  
7:00-10:00 PM; Tech through Extra exams will be given. There will be no  
walk-ins. Send your completed 610 application, a copy of your license and  
a check for \$4.95 made out to ARRL/VEC to VE contact:

MATT GORSKI  
6117 Broadway  
Lancaster, NY 14086

Please indicate what test elements you want to take and send a copy  
of any element credit certificate that is applicable to this session.

Lancaster ARC will hold test sessions on Feb.21 and Mar.21. Please  
send all information to Matt Gorski NS2M

DICK HAUNGS W2UJR  
VE LIAISON

The Lancaster ARC will be conducting Novice classes starting  
Thurs. Feb 15 7:00 TO 9:00 PM at the Aurora Middle School room LGR, 148  
Aurora st. Lancaster, NY. The classes will run 10-12 weeks. For  
information CALL:

LOU ESPOSITO 683-7706  
OR  
BOB BYTTNER 685-1755

OFFICERS AND BOARD OF DIRECTORS

PRESIDENT: BOB WHITT WA2IQX  
VICE PRES: JOHN LEITEN KA2RFT  
SECRETARY: STILL OPEN  
TREASURER: MAL VALLONE WA2VER  
FINC, SEC : FRANK MODZELEWSKI WG2H  
DIRECTOR : GARY WOOD KB2ESN  
DIRECTOR : BILL SISKA N2GAO

BUSINESS MEETING =1ST THURSDAY  
1930 HOURS (7:30PM) AT THE  
HAMBURG YOUTH CENTER  
BOARD MEETING =4TH TUESDAY  
1900 HOURS AT THE YOUTH CENTER  
STARS NETS

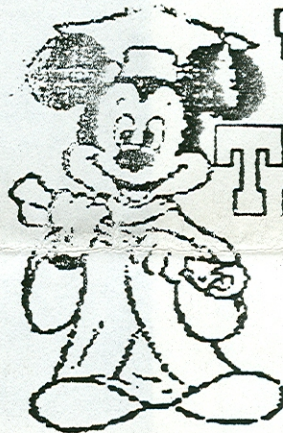
75 METER NET= EACH SATURDAY AT  
1000 HOURS ON 3925KHZ +/-  
2 METER INFO NET= EACH WEDNESDAY  
1900 HOURS ON 147.090 REPEATER



DUES REMINDER

Single \$15  
Family \$23  
Student \$8

Frank Modzelowski WG2H  
1812 Clinton St.  
Buffalo NY 14206



WE TEST  
TEST STARS

RAVE HOTLINE  
876 - 6593  
CALL FOR  
TESTS - SCHOOLS

S.T.A.R.S.  
STEVE YEKICH  
4340 CHISHOLM TRAIL  
HAMBURG NY, 14075



FIRST CLASS MAIL

To:

X John Cullum Jr.  
KB2ESM  
6871 E. Webster Rd.  
Orchard Park, N.Y. 14127