The Anchorage Amateur mitallua swall othan

VOL 24, No.1

Anchorage Amateur Radio Club Newsletter Editor - Harvey Rookus, NLTDK

lanuary, 1995

ECHIOL - HEIAGA KOOKIDS' MEADK

The Anchorage Amateur, Radio Club ELMER NIGHT!



◆ January Club Meeting in the Atwood Center at APU! JANUARY 6TH 1995 7 pm

General topics to be covered include:
Antennas, Packet,
Repeaters and the
Autopatch and
Satellites....

applicately.

Pege 2 General Minutes Thanks Elmons

Page 3 Guest Speakers Address Changes For Sale Update

Page 4 Estate Sale (Harn Goat)

Page 5 Club Information Membership Application

By: NL7NN, Susan Woods From The General Minutes

ELMERS

1940?" Bootlegging without a License in "how many of you have been caught Ham since 1984, but as I tell people, many memories. I have only been a planned for the meeting it brought back When I Saw what Gernanne had

Iti asimi ot be a very interesting meeting. Try not where the ELMER comes in. pmous look around for some help. That's very little knowledge of we seem to time that we start something we have we would have known better. Any to operate. If we had had an ELMER down, because none of us had a license work even though we had to shut it we had no help from anyone. It did helped put together a 5 meter ng and olden days everything had to be built. I local? Ham store to buy things. In the Nowadays most of us look for the

Board Meeting 11th Atwood Center 2nd Floor General Meeting 6th 7PM Gottstein Testing 4th Rm 104 6:30 PM Carr-Calendar January

RIVET Testing 18th 6:30 PM VFW Hall Eagle M9 2 bA noquiA lancitamental Testing 14th Hope Cottage 540 W

> always be a next time, so save your tickets, but didn't win. There will a big Thanks to all those who bought Congratulations to those who won and

submitted by Harvey NL7DK pennies, etc.

Bound Meeting

but no munutes. The board meeting was held on 14th,

Thanks

arranged. Thanks Gernannell for all the great meetings you have Needs to get a great big THANK YOU when the thought struck me that she Gernanne for the fine Christmas Party I started to write a thank you to

with presents for the kids. After the fine food, Santa showed up because was certainly lots of food. went home hungry had a real problem, before I could get there. Anyone who dessert that someone took all of it Also there was a very fancy looking that I get caught going back for more. are not beg enough (for me), meaning only problem I find is that the plates The Pot Luck was a super one, but the Dianne MLTKN had a big hand in it. PARKAs (I think) and I know that decorations were provided by the prepared by APU personnel). and drinks provided by the (though super Pot Luck dinner with the Meats Christmas party. Once again we had a This meeting was the Annual Atwood Center 2nd floor of APU. held on December 2nd 1994 at the The General Meeting of the AARC was

led by 6 Yls, Thanks gals, it was fun. Then a sing-a-long of Christmas carols,

WITHCES WEEK: exception (I didn't win anything.) The basket, but did a great job with one who couldn't evn see into the ticket tickets were drawn by a young man the drawings for the Fall Raffle. The Then to the main event of the evening

NLYLN Jim Brenner 3rd prize ICOM 281H 2M Mobile KLYYF Rick Marvin 2nd prize ICOM 2GXAT VHF HT NL7ZG Bob Hummel 1st prize Kenwood TS50 HF



Deadline is the 20th of each month. compatible formatted computer diaks (5.25 or 3.5 inch). Graphic illustrations for articles are also welcome. MBI no to neutrine 333-4689. Atticles and Notices for the paper should be typewritten or on IBM publication should be submitted to Harvey Rookus, NL7DK, 3310 Checkmate Drive, Anchorage 99508. indicate a copyright separate from the Anchorage Amateur Radio Club. Letters to the Editor and articles for Radio Club. Permission is granted for reproducing articles appearing in the Anchorage Amateur that do not the Anchorage Amateur Radio News Bulletin is the monthly newsletter of the Anchorage Amateur

Amateur Radio Guest Speakers

Don Koehler, call, was a guest speaker at East High School on at least four different occasions over the past two school years. These visits were to demonstrate Amateur Radio equipment and the steps needed to become licensed. Don also showed some history of radios, transmitters, military transmitters and antenna styles.

During teacher training days, Don along with Dick, a retired teacher, Anc School District and our own Harvey Rookus, NL7DK, chatted with educators and demonstrated equipment showing how students could benefit from Amateur Radio.

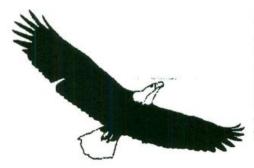
Don Koehler and Lee Wilson, the Technology instructor at Clark Jr. High School recently won a Grant from the Alaska Science and Technology Foundation to install a VHF/UHF Amateur Radio Satellite station in the school. Lee is excited, anticipating getting his license and equipment soon.

Anchorage School District teachers appreciate the Ham's assistance in the classroom. Ken Allen 745-5848 home. If you have questions about helping out, give Ken a call.

Eds note. If you should be asked don't hesitate. You help the teacher and learn alot yourself.

Don't Forget

We will be meeting in the Atwood Center upstairs!



Address Changes and Corrections

Richard Dennis KL7IOL new phone numbers Home 949-1340 Work 949-1248

Shari Runyan AL7FJ New address 3200 Upland Dr Anchorage, AK 99504 Phone Home 337-4194 Work 562-8444

John Shull W4IGM New phone Number Work 552-3099

Kent Larson KL7SD Correct Zip Code is 84030-0055

For Sale Wanted Misc

FOR SALE

Heathkit SB-221 2 KW Linear Amplifier with 10 meters and upgrade mods per QST and Ham Radio Magazines. Assembled, but never operated - absolutely brand new. \$600

Motorola "Modar" 4 channel Marine handheld with holster and charger \$35

Biddle Co. "Master Megger" megohmer. New condition with manual and case. \$200 Call Jim Minton - KL7JIJ 248-1965

WANTED Rohn 45 tower sections Call Jim Minton - KL7JIJ 248-1965

WANTED

Stories or items for the Newsletter. Personal episodes, trips or technical items of interest. Send them to the Newsletter Editor at 3310 Checkmate Dr Anch., AK 99508. Just have them legible and I will put them into whatever format I need for the Newsletter.

From George Pataki

Update on the Alaskan travelogues The DX Magazine (PO Box 50, Fulton, CA 95439, Yearly subscriptions \$15) sent me the proofs of 12 pages of the first part of my "Alaskan Adventure" which includes from the start to Day 12 and 23 photos chosen by the editor: Bill KL7ITI, John W4IGM/KL7, John KL7GNP. Harvey NL7DK, Bob and Luisa KL7AM and WL7BNX, Chuck K7JUT/KL7, Eric KL7AJ, Joel WL7AI, Rich KL7RA, Chuck KL7PJ, Arlene and Harley KL7HO and KL7IZZ, Brent KL7FLO, Mike KL7JBV, Chack WL7EM, Henry KL7ALU, John NLTWA at KLTHKX club station, Joe WL7AML, Clarence W0URD, Don WL7AU, Don WL7NF, Nate KL7DJE, Simon and Allan NL7VR and WL7LA and Jack AL7HN. The article will start in the Jan/Feb issue and the rest of the photos will be published with parts 2 and 3 of the article. Subscription is recommended.

MOBILE HAM (6-15-4 Shimouma Setagaya-Ku, Tokyo, Japan 154, I don't have info on subscription) started translating the very long article which will be published in 2-3 issues with lots of photos.

QST accepted a short article on The YL Operators of Alaska, which will be even more shortened by them. I sent them 150 photos and they selected for possible publication: Jana NLTWV, Hannelore NLTEA, Lynne KLTIO, Alesia, WLTRJ, Terry ALTAE and Kandy KLTHMG. They also retained photos of Antennas of Rich KLTRA and Eric KLTAJ, for possible use in Up Front. Publication date is unknown at this time.

CQ accepted a short article on the Amateur Radio Families of Alaska. I sent them 8 photos: Allan, Simon and Connie WL7LA, NL7VR and WL7KZ; Kandy and Jack KL7HMG and KL7GOG; Ed and Mildred KL7DYS and WL7ALG; Bernie and Caroline NL7TQ and WL7EX; Luisa and Bob WL7BNX and KL7AM; Frederick and Terry WA6AXO/KL7 and AL7AE; Marge and Chuck KL7YG and KL7PJ; Harley and Arlene KL7IZZ and KL7HO. Publication date and number of Photos is unknown at this time.

73 Magazine received about 6 weeks ago my short article on the Alaskan Ameteurs and their Vehicles. Sent them with 31 photos for their selection but they have not accepted it yet. If they reject it I will submit another one on the Alaskan Amateurs and their Antennas and I'll send the rejected one to World Radio. If they Accept it I'll send the last one to World Radio.

November 20, 1994 73 George WB2AQC

ESTATE SALE

items are being offered for sale by the Estate of Ben LeNorman, Homer Alaska, formerly AL7I. All equipment has full manuals, receipts, etc. Gear is in Anchorage; tower & antennas are in Homer Info & make offer call Dave LeNorman @ 268-6283

		Of STREET, STR	voice man / ans	wered 24 hrs	
Qty.	Part No.	Model	Description	Avg Price	Sale Each
a.y.			FAM GEVE	AVG FILE	
W. College	THE RESERVE THE PARTY OF THE PA		Deluxe HF		SECTION AND ADDRESS.
1	FT-1000D	Yaesu	Transceiver	3500.00	2625.00
1	FL-7000	· Yaesu	Deluxe HF Linear Amp.	1900.00	1425.00
1	TH-7DX	Hy-Gain	Triband Beam 7 element	600.00	450.00
1	W-51	x3-hT	Motorized 3 stage crank up 51' tower	1100.00	825.00
1	20-3CD	Cushcraft	Monoband beam scaled to 17 meters, 3 element CF @ 18.110	260.00	195.00
1	12-4CD	Cushcraft	Monoband beam 12 meters, 4 element, small repair	200.00	150.00
1	MB-V	Nye	Antenna Tuner 3 kilowatt	460.00	345.00
1	HN-31A	Heath	Cantenna Dummy Load	19.00	14.25
1	Ham III	CDE	HD rotator system	220.00	165.00
1	HAM IV	Telex - HyGain	HD rotator system	340.00	255.00
1	HA-TO-1	Hallicrafters	Electronic keyer with VibroPlex key	85.00	63.75
1	MS-064	MAINN	80-160 meter double sloper	60.00	45.00
		AT DISTRICT THE PARTY OF THE PA	2.11.		
			Rein College Granden	gr (
1	325-3	Collins	HF Transmitter	250.00	187.50
1	75S-3	Collins	HF Receiver	250.00	187.50
1	312B-4	Collins	Station Control	80.00	60.00
1	516F-2	Collins	Power Supply	60.00	45.00
1	Cables	Collins	Full set of patch cables for above	16.00	12.00
			(#AM) nubres		
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1	R-1	Knight	Resistance Substitution Box	24.00	18.00
-		THE REAL PROPERTY.	Substitution Box Capacitance	24.00	18.00
1 1 1	R-1	Knight Knight	Substitution Box Capacitance Substitution Box Resistor & Capacitor		
1	R-1 C-1 RC-1	Knight Knight Knight	Substitution Box Capacitance Substitution Box Resistor & Capacitor Tester	24.00	18.00 37.50
1 1 1	R-1 C-1 RC-1 M-221	Knight Knight Knight Conar	Substitution Box Capacitance Substitution Box Resistor & Capacitor Tester Tube Tester	24.00 50.00 75.00	18.00 37.50 56.25
1	R-1 C-1 RC-1	Knight Knight Knight Conar Heath	Substitution Box Capacitance Substitution Box Resistor & Capacitor Tester	24.00	18.00 37.50
1 1 1 1	R-1 C-1 RC-1 M-221 IT-5383	Knight Knight Knight Conar Heath	Substitution Box Capacitance Substitution Box Resistor & Capacitor Tester Tube Tester Signal Tracer RF Signal Generator	24.00 50.00 75.00 65.00	18.00 37.50 56.25 48.75
1 1 1 1	R-1 C-1 RC-1 M-221 IT-5383	Knight Knight Knight Conar Heath	Substitution Box Capacitance Substitution Box Resistor & Capacitor Tester Tube Tester Signal Tracer	24.00 50.00 75.00 65.00	18.00 37.50 56.25 48.75

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AARC GENERAL MEETINGS are held on the first Friday evening of each month in Room 102 of the Carr-Gottstein Building on the Alaska Pacific University Campus.

The campus is located at 4101 University Drive and Bragaw Streets. Parking is available only in the lot to the northeast of the building.

The meetings begin at 7:00 PM and visitors are always welcome! The AARC legendary raffle is open to everyone.

AARC BOARD MEETINGS are held on the second Wednesday evening of each month in Room 104 of the Carr-Gottstein Building on the APU campus. The meetings begin at 7:00 PM and are open to all club members and visitors.

ANCHORAGE ARES NET

The Anchorage area Amateur Radio Emergency Services net is held each Thursday evening at 8:00 PM on the KL7ION repeater on 147.3 (+.600). Net Control is Lil Marvin, NL7DL and atternate NCS station is KL7IO. The Westlink Amateur Radio report, Swap N Shop and the Parka Net follow the ARES net on the same frequency.

THE KL7AA REPEATERS

sponsored by the club are on 146.94 (at minus .600), 224.94 (-1.600) and 444.7 (+5.000). The two meter repeater located on top of Flattop Mt. requires a 100 hz tone for access.

The satellite receiver located on Government Hill does not require a tone. The 125 cm repeater, also on Flattop Mt. and the 70 cm repeater located at the South Central Radio site do not require tone for access. The repeater trustee is William Reiter, KL7ITI. Doug Dickinson, KL7IKX, is chairman of the VHF/UHF committee.

KL7AA-7 PACKET OPERATIONS

Ports are 145.01 mhz, 147.96 mhz and 445.05 mhz at 1,200 Baud; 7108.5 khz at 300 Baud and 445.11 mhz at 9600 Baud. Remember that 147.96 mhz is normally in use as the Iceworm link to other Alaskan communities and limit use of that port to evening hours.

A landline port is available at 300-9600 Baud, V32.bis compatible; registration is required. Contact Sysop Mel Sauners, AL7PB, at 349-4372 for info, or contact Sysops Doug KL7IKX, Paul WL7BF, Jim NL7C, Merle AL7LD or Bill AL7MM.

FREE LICENSE EXAMS are held on the first Wednesday evening of the month at 6:30PM in the Carr-Gottstein Bidg on the APU campus and on the third Wednesday evening of the month in Eagle River at 7PM in the basement of the VFW Hall.

VEC exams are also held on the second saturday of each month at 2 PM at the Hope Cottage offices, 540 W. International Airport Blvd.

For more information contact VEC Director, Roger Hansen, KL7HFQ at 892-6365.

AARC MEMBERSHIP DUES are

\$20.00 regular, \$25.00 family and \$10.00 student. Dues are due one year from date of last payment. There is a 30 day grace period. Life memberships are available. Contact Lance Dunbar, AL7BK, (H) 337-6297 or (W) 561-5457.

Please remember that the club receives \$2.00 for each ARRL membership renewal and \$5.00 for each new ARRL membership if they are processed through the AARC.

AARC is affiliated with the ARRL.

ANCHORAGE AMATEUR RADIO CLUB, INC. PO BOX 101987 - ANCHORAGE, AK 99510-1987

NAME			CALL SIGN		
ADDRESS		LICENSE CLASS			
CITY	STATE	ZIP CODE	LICENSE EXPIRATIO	N DATE	
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YOUR STATION CAP	ABILITIES; HF_	VHFUHF	MOBILE HF MOBILE VHF_	MOBILE UHF	
AMSAT/OSCAR	RTTY	PACKET	OTHER		
Do you have other spe	ecial interest in An	nateur Radio?	MICROPROCESSOR/	DIGITAL	
TRANSMITTER HU	NTS	FIELD DAY	FLEA MARK	ET	

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Address Correction Requested

BULK RATE U. S. POSTAGE

PAID

Anchorage, AK Permit 223

NOTE: Meeting to be held at Atwood Center second floor. Same place as Christmas Party! Third building on the left when entering campus! See you there!!

JANUARY 6TH 1995 7 PM

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