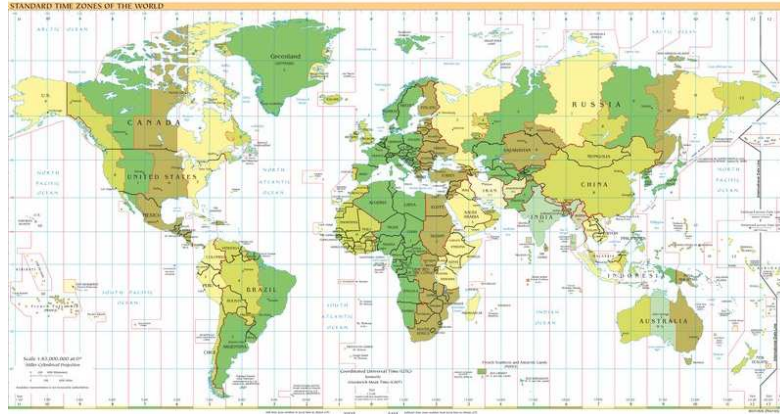


TEARA 2 METER NET CHRONICLES

**Vol. II, Issue 8
August 31, 2006**



WHAT DAY AND TIME IS IT?

BACKGROUND

The goal of this information source is to keep interested parties abreast of the amateur radio activities and other deemed pertinent ham related topics that are discussed during the TEARA club meeting each month and the TEARA 2 meter net held each Tuesday at 8:30 pm using the 147.390,+ , 88.5, FM 2 meter repeater located in Clayton, NC. The Chronicles may also include other topics of general interest to hams. Note that the net is not held on the date of the TEARA regular monthly meeting which is normally held on the fourth Tuesday of each month.

CONTRIBUTING

Any information that you may have that would be pertinent to the amateur radio participants of this club or its nets please send it to ki4fyr@bellsouth.net for inclusion in a future issue.

NET ACTIVITY

The TEARA 2 meter net uses the WB4IUY 147.390, +, 88.5 PL repeater (Dave Hockaday) that is located in Clayton, NC. During the month of August, the TEARA 2 meter net has had 39 check ins.

TEARA **(TRIANGLE EAST AMATEUR RADIO ASSOCIATION)**

TEARA normally meets the fourth Tuesday of each month at 7:00 pm in the fellowship hall of the Wendell Methodist Church, located in Wendell, NC. Individuals start arriving around 6:00 to 6:30 pm and may bring their dinner with them and socialize until the meeting starts at 7:00 pm. **Please give our club a visit and consider becoming a member.**

MEMBER'S QUESTIONS

If you have technical, or non-technical, questions that you would like to pose to the recipients of the TEARA 2 meter net Chronicles please send them to Larry Royster at ki4fyr@bellsouth.net. They will be included in a future issue of the Chronicles and any responses received will appear in following issues.

EMAIL DISTRIBUTION LIST

If you would like to be put on a direct email distribution list to receive a copy of the TEARA 2 meter net Chronicles please send an email to Larry Royster at ki4fyr@bellsouth.net. You can also request to be put on the distribution listing for the TEARA 6 meter net Chronicles. This publication is somewhat more technical in content than the 2 meter net Chronicles. Please note that your email, etc. information will not be provided to any other source! It will be used solely to include you in the email distribution of each Chronicle. Presently, 18 individuals have signed up to receive the TEARA 2 Meter Net Chronicles.

POTENTIAL TEARA SPECIAL EVENT **STATION RECOMMENDATIONS**

The editors of the TEARA 2 meter net Chronicles would like to solicit ideas for the theme of a TEARA SPECIAL EVENT STATION that would be

held during the next twelve or so months. Once a topic is selected, then we would select a special event QSL card format, announce the event and run our radios for either 24 or 36 hours. It is recommended that the special event station rotate between various members' ham shacks during the event period. If you have any suggestions, please bring them to a TEARA club meeting or send them to either Larry or Julie Royster at ki4fyr@bellsouth.net.

WORLD CLOCK/TIME REFERENCES

(1) You can go to this site and get the time in most countries and/or cities in the world.

http://www.worldtimeserver.com/current_time_in_CN.aspx

(2) This site will give you a simple variation of how time varies in some of the major cities of the world.

<http://www.fhs.ch/en/worldclock.php>

(3) If you go to this site you can find out the difference between the time in various parts of the world and UTC (Coordinated Universal Time):

<http://en.wikipedia.org/wiki/UTC>

Let's assume you wish to know the difference in time between Raleigh, NC and Beijing, China.

From this site Raleigh Time = UTC - 4 (eastern daylight saving time, or - 5 regular eastern standard time). Also Beijing Time = UTC +8. Now you can solve for the difference between the Raleigh Time and Beijing Time as you wish. One way is to solve for UTC in both terms and set them equal to each other, etc. The net result is that if you know Beijing Time you subtract 12 hours from it, etc.

(4) Another great site that gives time and day information for most places around the world is the World Clock site. This site will give you both time and day. You can also modify it to give you the reference date and time between two locations. As an example, Raleigh, NC and Beijing, China.

<http://www.timeanddate.com/worldclock/>

TRIANGLE EAST AMATEUR RADIO ASSOCIATION

AUGUST MINUTES - PRELIMINARY

Minutes of monthly meeting held 8/25/2006 - President Sherry Reams KB4EXL called the meeting to order at 7:00 p.m. Visitors were welcomed and all attendees introduced themselves.

Those attending were:

Sherry Reams KB4EXL, Norman Young KA4PUV, Phillip Jones KG4IVD, Shelby Hendren NC4SH, Judy Weaver KA8CNR, Glenn Weaver K8JOI, James McRight KB4BZ, Julie Royster KI4OTM, Larry Royster KI4FYR, Hank Montgomery K4HM, Selene Montgomery KG4RMT, Ronnie Reams WA4MJF, Lynwood Hobbs AF4XJ, Holt Thornton AC4UD, Rich Borelli K2GWH, Linda Bloodworth, Ruth Bloodworth KE4DRI, Max Bloodworth KO4TV, Frank Lynch W4FAL, Tom Alexander WA4OTA and Jimmie Wooten K4CMH.

Reading Of The Minutes

Secretary Tom Alexander read the minutes of the last meeting which were approved.

Reports

Treasurer Lynwood Hobbs reported a balance of \$1,312.55 at the beginning of the month and an ending balance of \$1,312.55 plus contributions.

Norman Young gave the VE report. Congratulations to Julie Royster who got her General Class license.

General Club Business

There was no old business

New Business

Ronnie WA4MJF told a story of a “fried” black snake who appears to have been an unwitting hero but he talked so fast the Secretary couldn’t get the whole thing

in the minutes which is just as well because the story teller can now embellish at will in the future. (This is how folklore is created.)

Larry Royster discussed the concept of a special events station. Ronnie Reams and Larry will act as a committee to study the issue and report to the club with suggestions.

Tom Alexander resigned as Secretary. The President took nominations for a new Secretary and Julie Royster was nominated by Ronnie Reams. There being no further nominations, the same were closed. The Club will vote on the nomination at the next regular monthly meeting in September.

Norman Young discussed the need for a projector for use at club meetings. A motion was made and passed unanimously to spend up to \$700 to purchase the same.

A motion was made and passed to have Holt Thornton handle the purchase and sale of RG-213 cable which was obtained by Dave Hockaday. The total cost according to Dave Hockaday is \$367.50. Holt is to sell the extra cable to interested club members at cost.

Norman Young raised the question of the location on the Christmas party this year and Judy Weaver kindly volunteered the use of her home.

President Sherry mentioned that the ARRL web site is a good location to find public service opportunities.

Club Program

Ronnie Reams then introduced Frank Lynch who presented a most interesting program on cryptography.

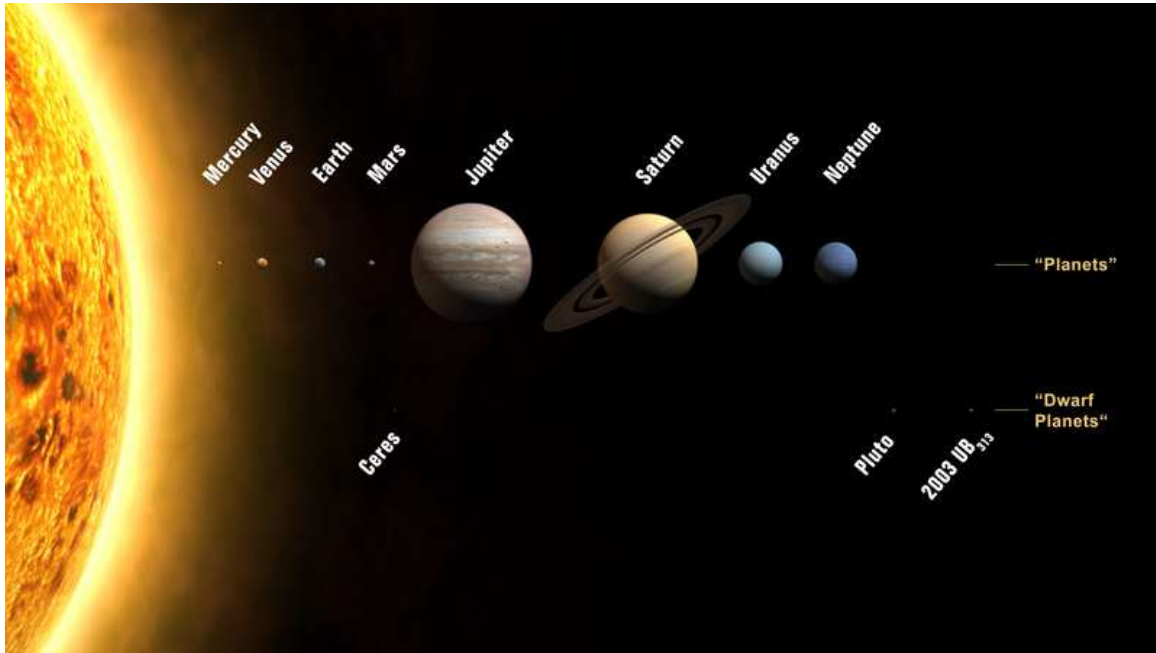
Adjournment

The meeting adjourned at 8:40 p.m.

Respectfully submitted, Tom Alexander, Secretary

NINE PLANETS NO MORE!!!!

The powers up on high have spoken: Pluto has been demoted from planet status to the Dwarf Planet classification! Poor Pluto, I wonder how Goofy feels about his friend's demise?



Just another reason to have to buy new school textbooks????

REFERENCE MONTHLY CALENDAR
AND PERTINENT TEARA EVENTS

Sun.	Mon.	Tue.	Wed.	Thur.	Fri.	Sat.
August 2006						
		1 2 METER NET - 8:30 PM 147.39 DUP+, 88.5	2	3 6 METER NET - 8:30 PM 53.03 -1 MHz	4	5
6	7	8 2 METER NET - 8:30 PM 147.39 DUP+, 88.5	9	10 6 METER NET - 8:30 PM 53.03 -1 MHz	11	12
13	14	15 2 METER NET - 8:30 PM 147.39 DUP+, 88.5	16	17 6 METER NET - 8:30 PM 53.03 -1 MHz	18	19
20	21	22 TEARA CLUB MEETING	23	24 6 METER NET - 8:30 PM 53.03 -1 MHz	25	26
27	28	29 2 METER NET - 8:30 PM 147.39 DUP+, 88.5	30	31 6 METER NET - 8:30 PM 53.03 -1 MHz		

RESPONSIBILITY

The responsibility for any discussions, data, etc. presented in all issues of the TEARA 2 meter net Chronicles rests upon the editors of each issue and does not necessarily reflect the opinions of TEARA, its officers or members.

NET CALLING SEQUENCE

Date

Caller

September, 2006

5	KA4PUV	- Norman Young
12	KI4OTM	- Julie Royster
19	AC4UD	- Holt Thornton
26	CLUB MEETING	

October, 2006

3	KB4EXL	- Sherry Reams
10	KA4PUV	- Norman Young
17	KI4OTM	- Julie Royster
24	CLUB MEETING	
31	AC4UD	- Holt Thornton

November, 2006

7	KB4EXL	- Sherry Reams
14	KA4PUV	- Norman Young
21	KI4OTM	- Julie Royster
28	CLUB MEETING	

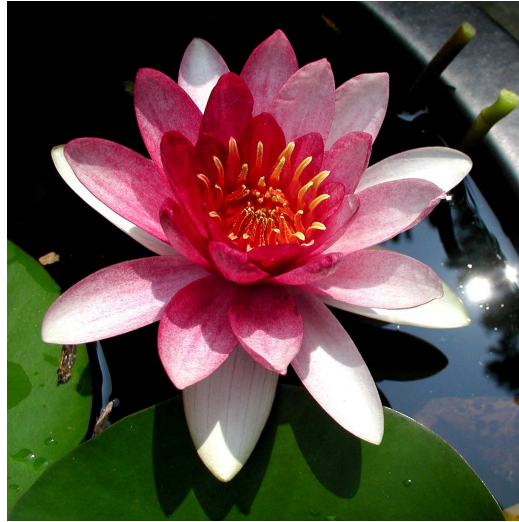
December, 2006

5	AC4UD	- Holt Thornton
12	KB4EXL	- Sherry Reams
19	KA4PUV	- Norman Young
26	KI4OTM	- Julie Royster

January, 2007

4	AC4UD	- Holt Thornton
11	KB4EXL	- Sherry Reams
18	KA4PUV	- Norman Young
25	KI4OTM	- Julie Royster

FROM THE ROYSTERS' GARDEN



Water Lily

Computers and Ham Radio

Norman Young KA4PUV

Flash Earth

Imagine for a minute that you are in orbit above the earth, and you want to come home. Could you find home? This edition's gem is a Flash based website that will let you see if you can do just that. Check out:

<http://www.flashearth.com/>

No, this isn't a game of some sort. Rather, it is a site that combines the best of Google Earth and Windows Live Local. It opens with a world map which you can move to center on any location and zoom in. As you do, you can select from the two services to zero in on your desired location.

So here's where it gets a little tricky. If you don't use the labels, it is easy enough to recognize North Carolina by means of its coastline, and from there, it



is equally simple to spot the Neuse River and trace it back close to home. But I'll admit that I got lost a bit northeast of Smithfield and had to turn on the labels to relocate NC 39. But with that, I was able to make it to the aerial photo over my QTH.

I then zeroed in on some of my favorite views of the neighborhood, before moving on to the coast, downtown Raleigh, and Chapel Hill. Before I realized it, I had spent way more time on this than I should have.

But this is an amazing piece of technology, not because of the satellite and aerial photos – they have been around for years. What makes this site so captivating is that it gives you access to all those images with just a few mouse clicks.

Check it out!

APPENDIX A

TABLE FOR MONTHLY CHECK IN/OUTS TO THE TEARA 2 METER TUESDAY NIGHT NET
MONTH AUGUST YEAR 2006 WEEKS (1,2,3,4, OR 5) AT 8:30 PM.

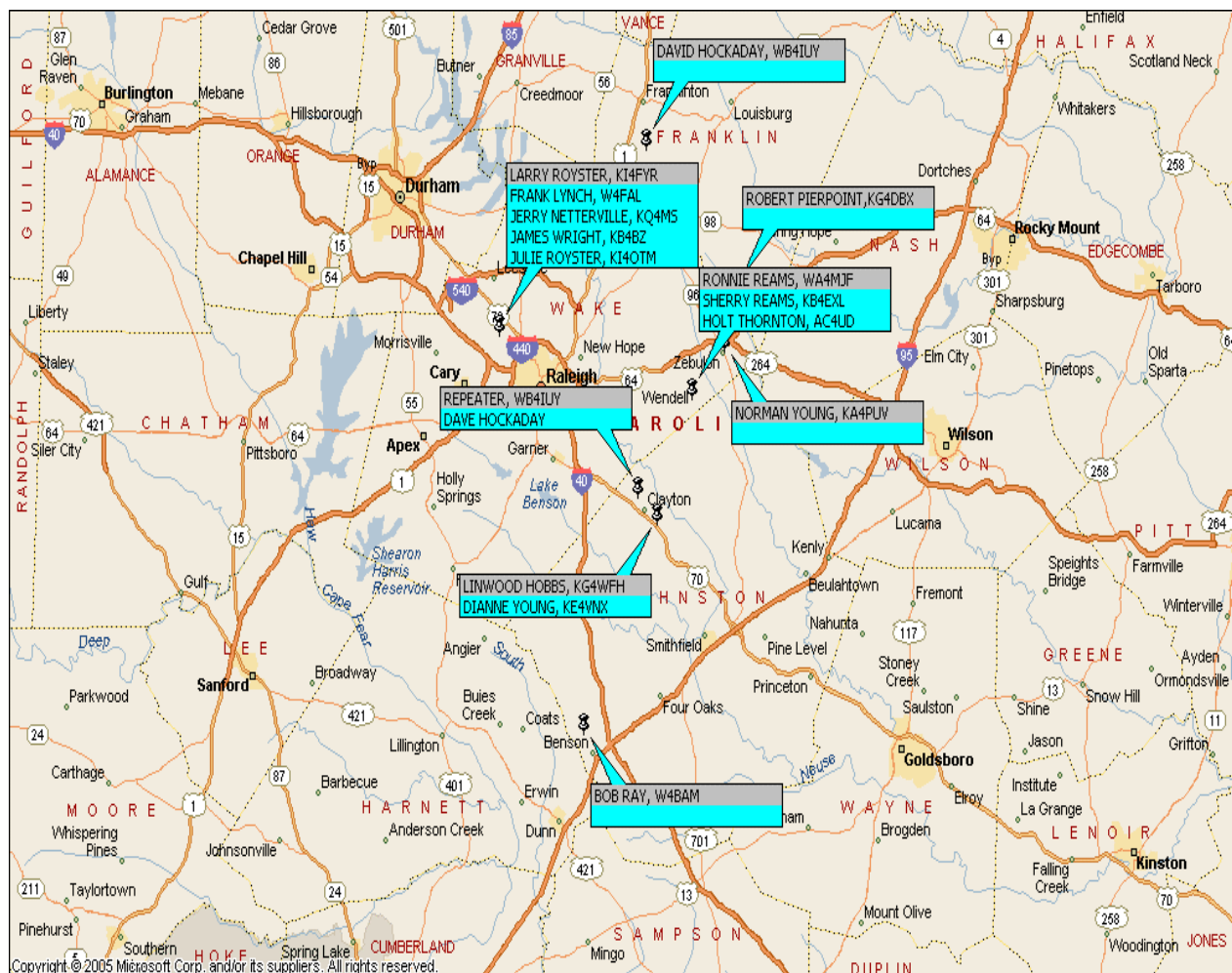
Repeater Used: 147.39, + , 88.5 PL, Clayton, NC, Dave Hockaday owner.

Note! (*) Net Caller, (**) In / Out

SEQ	I/O	I/O	I/O	I/O	I/O	CALL SIGN	NAME	LOCATION	COMS.
1	X	X	X*		X	AC4UD	HOLT THORNTON	WENDELL	
2	X	X			X	AF4XJ	LINWOOD HOBBS	CLAYTON	
3						AC4QD	DEBRA HOCKADAY	YOUNGSVILLE	
4						K2GWH	RICHARD BORELLI	CLAYTON	RICH
5	X	X			X	K4NKR	HAL SPENCER	WAKE CROSS RDS	
6	X*	X	X			KA4PUV	NORMAN YOUNG	ZEBULON	
7						KB4BZ	JAMES MCRIGHT	RALEIGH	JIM
8	X	X	X		X*	KB4EXL	SHERRY REAMS	WENDELL	
9						KB7NLA	MICHAEL THURMAN	GARNER	MIKE
10						KD4KVG	STEERING DAMRON	FAYETTVILLE	
11						KE4PNT	JAMES BATTLE	RALEIGH	RICK
12						KE4VNX	DIANNE YOUNG	CLAYTON	
13	X	X	X		X	KG4BDX	ROBERT PIERPOINT	PILOT	
14						KG4GRB	CHRIS MAIDON	RALEIGH	
15						KG4WFH	KERBIE WOODARD	FUQUAY VARINA	
16				C		KI4EVL	BENJAMIN JONES	CLAYTON	
17	X	X	X	L	X	KI4FYR	LARRY ROYSTER	RALEIGH	
18	X			U		KI4HFY	CURTIS MONTGOMERY	MORRISVILLE	
19				B		KI4KUL	KIRK JOMP	PIKESVILLE	
20	X	X*	X		X	KI4OTM	JULIE ROYSTER	RALEIGH	
21						KQ4MS	JERRY NETTERVILLE	RALEIGH	JAY
22				M		N4PLC	PHILIP COCKRELL	WILSON	
23				E		N4GEL	ROBERT BROWN	CLAYTON	
24				E		NC4HA	HAROLD AUSTIN JR	BEAUFORT	SHELLY
25		X		T		N C4SJ	SAM JOHNSON	RALEIGH	SAM
26	X	X**		N		W4BAM	BOB RAY	BENSON	
27				G		W4DBI	CHARLES GALLOWAY	COATS	
28						W4FAL	FRANK LYNCH	RALEIGH	
29						W4RAN	RONALD NEAL	SELMA	
30	X	X	X		X	WA4MJF	RONNIE REAMS	WENDELL	
31	X				X	WB4IUUY	DAVE HOCKADAY	YOUNGSVILLE	
TEARA						WA4UQC	CLUB CALL SIGN	WENDELL	
DATES	1	8	15	22	29				
TOTS	12	11	7		9	TTS= 39			

REFRESHING THE MAP LISTINGS

I started this June updating the check-ins listed on the map that follows. Only those hams that have checked into the net during the previous quarter are listed. So the information listed in the following map is a better indicator of the active participants in the TEARA 2 meter net activities.



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