

K7AUO •••• K7AUO/R 443.650 MHz •••• October 2011

K7AUO@ARRL.NET •••• WWW.TERAC.ORG

TERAC NEWSLETTER

(TEchnology Radio Amateur Club)

TERAC Meeting:

- Time: **Thursday October 13, 2011, 7:30PM**
- Talk-In: 443.65 MHz Simplex
(Non-members welcome)

Valley Community Presbyterian Church, room 14/15, 8060 SW Brentwood,
Portland

CAN GPS SURVIVE TERRESTRIAL BROADCASTING 'NEXT DOOR'? Charlie Rhodes

Charlie had originally been going to give us an update on his work on the Single Frequency Network project but he has also been doing some analysis of the GPS LightSquared controversy and given the current high level of interest in the subject it was decided to change the presentation topic. A recent article Charlie has written on this can be found at

<http://www.tvtechnology.com/article/123112> .

The easiest access to the meeting room is from the small parking lot behind the church. There is handicapped parking in this lot. Cars can park on the south side of the church, on SW Laurelwood and SW Brentwood.

Gene, K7IUN

Pre-Meeting Dinner

The pre-meeting dinner will be at the Raccoon Lodge, 7424 Southwest

Beaverton Hillsdale Hwy, reservation for 6PM in the second floor dining room. There is handicapped parking near the entrance door, and there is an elevator.

Bob, W7BKN

FROM THE DESK

(keyboard?) of the President

Thanks to Roy Lewallen (W7EL) for the great presentation at the September meeting. His baluns presentation opened the door to shed some light on several misconceptions some of us had, Thanks Roy, we enjoyed this presentation very much. This month Gene has booked us another very interesting program! Charlie Rhodes is always an outstanding and timely speaker. His presentation on the GPS LightSquare issue will be interesting. We are coming up on the election times for TERAC. We have a set of proposed officers in this newsletter and

(Continued Desk of Pres) the election will be at the November meeting. Make sure to check out our new web site! www.terac.org Thanks to Chuck and Randy for hammering this together and Chuck for the ongoing improvements . Keep in mind that we are **changing meeting locations** this time to accommodate the expected larger number of attendees. See you at the meeting!

Roger, W7ADV

TERAC web site

An archive allowing download of newsletters back to 2008 has been added to the web site. We plan on changing from sending out emails with the newsletter attached to simply sending out emails advising recipients that the latest newsletters are available for downloading. Another change is the requirement to setup a user name and password to post comments to the web site. Check out the site at

www.terac.org .

Chuck, K7BVT

Election of Officers

The nominating committee proposes the following slate:

Roger McCoy, Pres. & Emer. Svcs.

Bob Jenkins, Vice President

Joe Curtin, Secretary

Richard Stack, Treasurer

Chuck Barrows, Communications

Tom Hill, Trustee

Gene Single, Board Member

Ken Rosenzweig, Board Member

The election will be at the November meeting.

OFFICERS

(503)

President	Roger McCoy W7ADV Roger.mccoy@veris.com	799-0584
Vice Pres.	Bob Jenkins W7BKN w7bkn@frontier.com	649-3671
Secretary	Bill DeVey W7MMW billdevey@frontier.com	466-2192
Treasurer	Richard Stack K7TTK dstack@att.net	639-4537
Emer. Svcs	Roger McCoy W7ADV Roger.mccoy@veris.com	799-0584
Communication	Chuck Barrows K7BVT Barrows4967@msn.com	244-4967
Trustee	Tom Hill WA3RMX TomHill@EasyStreet.net	645-3671
Board Member	Gene Single K7IUN epsingle1@frontier.com	644-0807
Board Member	Ken Rosenzweig WA7BGF kirent@easystreet.net	649-7221
Board Member	Randy Dawson KF7CJW rdawson16@hotmail.com	352-4612

The TERAC Newsletter is emailed monthly to members and friends of TERAC. Meetings are normally held on the second Thursday of the month at 7:30 PM

Upcoming Hamfairs & Events

Pacific Northwest VHF Society

Conference, Oct 7-9,

<http://www.pnwvhfs.org/>

Vintage Radio Sale & Show, Oct 8

<http://www.nwvrs.org/>

Swap-Tober-Fest Oct 22

<http://www.swaptoberfest.net/>

MEMBERS

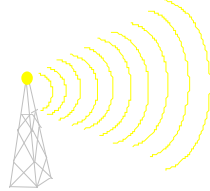
As of 22 August 2011

Richard Ballard W7AND	Chuck Barrows K7BVT	Doug Barton
Dennis Berkheiser K9HSX	Phil Crosby	Joseph Curtin AE7LD
Randy Dawson KF7CJW	Bill DeVey W7MMW	Chuck Forsberg WA7KGX
Stan Griffiths W7NI	Tom Hill WA3RMX	John Horn AC7WS
Bob Jenkins W7BKN	Ben Johnson N7OGM	Deane Kidd W7TYR
Ronald Kinder K7VMN	Victor Kong	Pete Lancashire
Guy Lewis N2GL	Roger McCoy W7ADV	Stu McNaughton K7VGQ
Bernie Miller WA7MCR	Don Miller KD7MLF	Gordon Moyle
Glenn Pelikan K7GWP	Dick Pooley W7HUY *	Ken Rosenzweig WA7BGF
Bob Rullman W1SNR	Thomas Rousseau K7PJT	Gene Single K7IUN *
Blaine Smith W7JHJ	Richard Stack K7TKK	Rich Turner K7TKX
Ralph Ulrich K7UVK*	* = Life Member	

Month	Board Mtg.	Club Mtg.	Club Meeting Notes
OCT		13-Oct-11	GPS vs LS, Charlie Rhodes
NOV		10-Nov-11	Election, presentation TBD
DEC		10-Dec-11	Puerto Rico, Roger McCoy
JAN		12-Jan-12	
FEB		9-Feb-12	
MAR		8-Mar-12	
APR		10-Apr-12	
MAY		10-May-12	

Application

TERAC, INC



Please complete and return with payment to:
TERAC, Inc., PO Box 5761, Aloha, Or 97006-0761

Name:		Call:	
Address:			
City:		State:	Zip:
Home Phone:		Work Phone:	
Unlisted: <input type="radio"/>	E-mail Address:		
License Class:	ARRL Member:	Emergency Service:	
	Yes <input type="radio"/> No <input type="radio"/>	Yes <input type="radio"/>	No <input type="radio"/>
Membership Class:			
<input type="radio"/> Full	(currently licensed)	\$14	
<input type="radio"/> Associate	(not licensed)	\$14	