

Vol-14, Num-07; July 2008



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David Compton, KC0EHR

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James Hunt, KI5DQ

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James Hunt, KI5DQ

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Submit News to k5gcc@cableone.net with K5GCC in the subject line along with your message title. If K5GCC is not in the subject line, the message will be deleted. Format: text in *.doc or *.txt file extension and electronic pictures in any format

Deadline: Saturday @ 19:00CST before GCARC Meeting. The K5GCC Newsletter will be published ~48 hours following this deadline.

Thank you for visiting the GCARC Newsletter

"It shall be our purpose to further the exchange of information and cooperation between members, to promote radio knowledge, fraternalism and individual operating efficiency, and to so conduct club programs and activities as to advance the general interest and welfare of Amateur Radio in the community."

From the GCARC Constitution

Presidents Corner – July 2008

HOT DOGS, CHIPS and COLD DRINKS

We will serve HOT DOGS, CHIPS and COLD DRINKS beginning at 6:30PM Friday July 18th, 2008. This will precede the meeting which will begin at 7:30PM. We had planned on having a FOX HUNT, but I had some request to postpone it until the weather cooled off a bit. We will try to reschedule it for late September.



Field Day 2008

Field Day 2008 is now history, but it is time to begin preparations for Field Day 2008. Please make plans to attend the club meeting Friday night for a report on our Field Day 2008 event presented by our Field Day Chairman Glenn Waldrum, KT5G. Pass along your THANKS to Glenn for a job well done!!!

I would like to have a short discussion about things we learned this field day and what we might do to improve our operation next year. I would like to see more people serve on the field day committee with each having a specific area of responsibility with one person serving as the field day committee chairman. Spread the work out so that one or two people do have to think of everything.

I would like to pass along my THANKS to Stephanie Brletic of KXII TV for a very nice video report she did on the Grayson County ARC Field Day event. She came out to our field day site Saturday afternoon and did an interview with Glenn, KT5G and myself. She took video of the field day site including hams on the air, operating SSB and CW, one of an antenna being installed by Brad, NV5H & Brad, KE5UMJ and of the various types of antennas being used. If you didn't get to see the story on KXII Sunday evening the story plus video is at: <http://www.kxii.com/news/headlines/22702604.html>. It was posted on QRZ.com by Paul, WA3VJB under the title Texas TV station covers FD, there is also a link in this article to the KXII story.

TRI-COUNTY SIMULATED EMERGENCY DRILL

There will be a 2 day simulated emergency drill on Tuesday July 22nd and Wednesday July 23rd. This is basically a communication drill, agency interoperability will be tested. The drill will involve Cooke, Grayson and Fannin Counties. I hope to have more details at the club meeting. Start time is scheduled for 8:00AM and ending at 5:00PM the first day and 8:00AM until 12:00 noon the second day.

On Wednesday July 30th from 8:00AM until 9:00AM there will be a communication drill with WNJ, TMC, Sherman EOC and other North Texas hospitals. Again, more details to follow.

DON'T FORGET THE HOT DOGS, CHIPS AND COLD DRINKS BEFORE FRIDAY NIGHTS MEETING.

Hope to see everyone at Friday night's meeting, members and visitors.
Wilmer
WB5DCU

GCARC and Surrounding Area Event Calendar

Grayson County Amateur Radio Club Meeting

July 18, 2008 @ 19:30CST
 Sherman Municipal Airport
 1200 S. Dewey Ave
 Sherman TX 75090
 Program: TBA
<http://www.k5gcc.us> .

Oklahoma State Convention (Ham Holiday)

July 18-19, 2008 <http://www.hamholiday.org>
 Oklahoma Expo Hall - Oklahoma State Fairgrounds
 7717 Double Springs Drive
 Oklahoma City, OK 73150-8303
 Phone: 405-386-6739
 Talk-In: 146.82/.22 (PL 151.4)
 Contact: Bill Wilburn, N5NUK, 6417 North Warren Avenue, #243, Oklahoma City, OK 73116
 Phone: 405-843-4705, Fax: 405-841-2624, n5nuk@sbcglobal.net

Texas State Convention (Austin Summerfest)

August 01-02, 2008
 Austin ARC & Texas VHF-FM Society
<http://www.austinsummerfest.org>
 Talk-In: 146.34/.94 (no tone)
 Contact: Joe Makeever, W5HS, 8609 Tallwood Drive, Austin, TX 78759-8126,
 Phone: 512-345-0800, w5hs@arrl.net

Chapter 41, QCWA

August 02, 2008
 The Pointe Restaurant, S-W corner of Loop 635 (LBJ) and Midway Road,, Dallas Texas.
 Featured program: The "Shackleton Antarctic Adventure" the polar expedition, an IMAX production of a real life drama.. starts at 11:00, and the "dog and pony show" at 12:30.
 QCWA belt buckles are available for purchase @ \$24.95 each and available for immediate delivery.
Is their enough of interest in North Central Texas/Southern Oklahoma to start a QCWA Chapter?
 For information, contact Steve Brodie, K5ZYZ at 903 786 4064, (903) 818-0234 Cell

McKinney Amateur Radio Club (MARC) Meeting

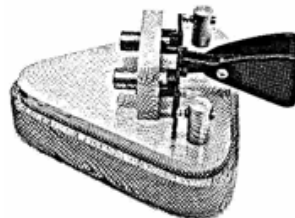
August 04, 2008, @ 19:00CST <http://www.mckinneyarc.org>
 Dave NORQ, presenting on PROPNET

Grayson County Amateur Radio Club Meeting

August 15, 2008 @ 19:30CST
 Sherman Municipal Airport
 1200 S. Dewey Ave
 Sherman TX 75090
 Program: TBA
<http://www.k5gcc.us> .

Grayson County Amateur Radio Club (GCARC) VE Test Session

August 07, 2008 @ 19:30CST (First Thursday of every EVEN month – Feb, Apr, Jun, Aug, Oct, Dec)
 Sherman Municipal Airport, @ 19:30CST
 1200 S. Dewey Ave
 Sherman TX 75090



VE Testing sponsored by the Grayson County Amateur Radio Club takes place the first Thursday of every EVEN numbered month (e.g. Feb, Apr, Jun, Aug, Oct, & Dec.) Testing will take place at the Sherman Municipal Airport, 19:30 hours. Testing fee for 2008 is \$14.00 for one try of any or all elements. Retests of any failed element will require another \$14.00 fee and is at the exclusive discretion of the VE team.

If testing, you must show a picture ID issued by a governmental agency. Other ID (such as a school picture ID) will be at the discretion of the VE team. For young children a parent's ID and some school record of the student may be accepted. In this

circumstance please contact me in advance if possible. For upgrades, please bring your original license. For paper upgrades (i.e. old Tech or Tech Plus claiming code credit) bring a copy of your old license you are using to claim credit. We have no copy machines at the testing facility.

Any other questions about testing please feel free to contact Moe Knight – NT7C – or anyone on the VE Team. You may call Moe at 903-815-0342.

Fannin County Amateur Radio Club (FCARC) Meeting / VE Test Session

August 16, 2008 @ 09:00CST for the FCARC Meeting.
 August 16,, 2008 @ 10:00CST for the VE Test Session.
 Bonham VA Hospital, 1201 East 9th St., Bonham TX, 75418, Talk in 145.470 - offset no PL.
 Topic: TBA
 Informal breakfast - meeting before the meeting - at Cappy's Restaurant @ 07:30CST.
 Contact: Roger Ashcraft KE5CCJ, President <http://www.k5frc.org>

3rd Saturday Sidewalk Sale - Dallas

August 16, 2008
 Public parking lot under Woodall Rogers Freeway
 Corner of Woodall Rogers and Field Street, Dallas, TX
<http://www.sidewalksale.com>
 Phone: 214-432-7665 , Contact Pete info@sidewalksale.com

Cooke County Amateur Radio Club Hamfest

August 23, 2008
<http://www.gainesvillehamfest.org>
 Gainesville Civic Center, 311 South Weaver Street, Gainesville, TX
 Talk-In: 147.34 & 442.775 (both PL 100)
 Contact: James K. Floyd, N5ZPU, 1704 East California Street, Gainesville, TX 76240
 Phone: 940-668-7511, jfloyd54@swbell.net

Amateur Radio News Around the County

Grayson County Amateur Radio Club (GCARC) Field Day 2008

June 28 - 29, 2008



N5WDV



KI5DQ



N5TPO



NV5H

Additional '2008 Field Day photography is available at the K5GCC Activity page:

<http://www.k5gcc.us/fd2008.htm>

Field Day Station Locator

<http://www.arrl.org/contests/announcements/fd/locator.php>

GCARC on QRZ.com

<http://forums.qrz.com/showthread.php?t=167820>



The K5GCC operations tent with an assortment of antennas.. Many storms loomed nearby which made this years Field Day very interesting.

The K5GCC 2008 Field Day contact numbers:

3.5 SSB - 27
 7 SSB - 73
 14 SSB - 92
 21 SSB - 2
 2m FM - 2
 7 CW - 144
 14 CW - 3
 Total 343 contacts

My THANKS to all who participated. Field Day was fun and a great success despite the weather.

73

Glenn

KT5G

The Importance of the HAM Radio - K5GCC

KXII TV - Channel 12 of Sherman Texas featured the K5GCC Field Day on KXII Television.

The URL is <http://www.kxii.com/news/headlines/22702604.html>

and the matching video will be found by searching the Most Viewed video box titled "The importance of the HAM radio" by scrolling through the video clips on the right hand side of the webpage.

K5GCC Polo Shirt Orders

The K5GCC Polo Shirt order arrived Wednesday 07/16 and will be available at the K5GCC Meeting 07/18. If you would like an early pick-up, please contact James, KI5DQ at k5gcc@cableone.net .

Weather Service Message Regarding Weather Radio

Public Information Statement

National Weather Service Fort Worth TX

1000 AM CDT Monday June 9, 2008

...Sherman NOAA all hazards weather radio will be on low power until further notice...

The Sherman radio transmitter (WXK-22) on frequency 162.475 will be on low power until further notice due to maintenance while the transmitter broadcast on low power...locations in Cooke...Denton...Collin and Fannin Counties may lose the broadcast periodically. Sorry for any inconveniences this may cause.

Deadliest USA Job

July 08, 2008

<http://tech.yahoo.com/blogs/null/97827>

and

<http://www.rcrnews.com/apps/pbcs.dll/article?AID=/20080709/FREE/539166731/1098>

Kansas Ham, Son, Electrocuted While Erecting Antennas

July 13, 2008

<http://www.arrl.org/news/stories/2008/07/14/10211>

Ham Radio Trivia

Who is the great rock singer and guitarist that impeded morse code within two of his albums?

Hints:

- Currently an Extra Class, the recordings took place while an Advanced Class
- Male
- Donated an autographed guitar to an ARRL charity auction
- Holds a 2x3 callsign
- One of the tunes is named: _ _ _ _ _ and _ _ _ _ for _ _
- Currently still playing gigs

The answer will be at the K5GCC Meeting - see KI5DQ for the answers

Delving into Digital

Part I

Moe Knight – NT7C

The extent of my digital ham radio was, for all practical purposes, RTTY. While stationed at Ft. Gordon, GA, I use to set the RTTY gear in the MARS station to pick up the European AP and UPI RTTY news feeds coming back into the states. I had a pretty good ear for RTTY back then, but after all, I was teaching teletype operations at the Signal School. The fact that I actually had a diversity demodulator available was cool. I could set two R-388's up on two different bands receiving the same feed and let the demod do the rest. Near perfect copy every time. And then we got our R-390's in. We thought it was really something. We didn't have the capability to transmit from the MARS station using RTTY, so I never had a QSO in the ham bands.

About 1989, I purchased a PK-232 and use to copy a lot of MARS RTTY traffic but again, never had a two way QSO. In 2001, I started working as a volunteer in the Arizona Science Center. We had something new (to me anyway) there called PSK31. I had not heard of it, but when I looked over the station I thought the waterfall display was pretty cool. I copied a number of transmissions, but the station wasn't set up to transmit PSK.

BPSK31 is sent using a computer sound card and computer software to decode the signal. The DSP function of the sound card is used to detect the 180 degree phase shift of the signal and then the software decodes the Huffman encoded characters and displays them on the screen. Huffman coding is more like Morse code than ASCII. The characters are variable in length, with the more common being shorter to transmit. This is one reason why there is extensive use of lower case in PSK31 – they are shorter symbols to transmit. (Historical note, Huffman was a student chasing his PhD at MIT when he developed the coding methodology in the early 1950's). What is really impressive about PSK31 is that it only uses 31 Hz of bandwidth. It is very easy to space a QSO every 100 Hz or so. Surprising, since occupied bandwidth usually translates into data rate, is that this 31Hz equals about 50 WPM; a comfortable typing speed for a lot of people.

Along comes the 2006 Texoma Ham-a-Rama and I decided to bite the bullet. I went to one of the commercial distributors and purchased a RIGblaster plus. I brought the unit home and opened it up to look things over. Things got busy and I ended up placing the box on a shelf in the barn. I broke the unit out again and started to look into connections and then sold my TS-850's and lost myself in the intricacies of my TS-2000. I experimented with the build in packet capability a bit, attempted communicating simplex to Wilmer's and the RIGblaster sat in the box a bit more.

About Christmas time I broke out the RIGblaster again just as the finals went out on my TS-2000. Once it came back I finally started looking over the unit again. Reading the instructions the first thing I notice is there are only 5 interconnecting cables. How hard can this be?

Next month – Part II.

Nets:

Fannin County Amateur Radio Weekly Net

Every Tuesday @ 21:00CST on the 145.470-repeater

This is an informal information net.

Grayson County ARES Net

2nd/4th Sundays @ 21:00CST on the 147.000+ repeater.

This is a directed information net. Wilmer Kinsey, WB5DCU, Net control

28.480MHz ARES Net

2nd/4th Monday @ 19:15CST on 28.480MHz USB.

McKinney ARES Net

2nd Sunday @ 2100CST on the 146.740 repeater.

Grayson County Repeaters

Primary – 147.000+ MHz w/100Hz CTSS PL

Secondary A – 147.080+ MHz w/100Hz PL

Secondary B – 146.520 MHz

444.750 MHz w/ 100Hz PL

Durant Oklahoma Repeaters

147.390+ MHz w/118.8Hz PL

147.255+ MHz w/118.8Hz PL

Van Alstyne TX

443.800+ MHz w/103.5Hz PL

Gainesville TX Repeater

147.340+ MHz w/100.0Hz PL

Bonham TX Repeater

145.470- MHz

McKinney TX Repeater

146.740-MHz w/110.9Hz PL

MERA 443.2+MHz w/100.0Hz PL

Ethyl TX

147.220+MHz w/100.0Hz PL, 1000' AGL,

down - feedline failure

McKinney Info Net

Each Sunday @ 2000CST on the 146.740-repeater with Dave Dunbar, N0RQ as net manager

McKinney 6 meter AM Net

Each Wednesday @ 22:00CST on 50.400MHz



GCARC Treasury Report

Bank Statement of 7/13/2008

Starting Acct. _____	\$ 1,488.74
Deposits _____	\$ 108.00
Expenses _____	\$ 0.00
Account Balance of 06/15/08 is ____	\$ 1,296.74

NOTES:

Deposits:

\$ 102.00 Club Shirts

\$ 6.00 Membership

Expenses:

\$ 300.00 - Place Holder for non-profit filing

Ross Chlapecka, KE5NAV

GCARC Treasurer

Buy- Sell-Trade Net 07/13/2008

FS – ICOM 471A 70cm (440MHz.) all mode transceiver

Call N5TPO for your electronic hardware needs. He has hose clamps, cable ties, alligator clips, terminal blocks and other assorted hardware. N5TPO, Gordon 903-868-0479

Wanted – Face Plate for Kenwood TM-V7A W5DPS, G.B. Hartman , 903-892-9945

FS - Long list of equipment from a Silent Key, mostly hf equipment.

MFG	Model #	Description	
Icom	706MKII	HF/VHF Transceiver, remote head cable,head mount,manual	769.00
Icom	706MKII	HF/VHF Transceiver	699.00
Kenwood	TS-440S	Transceiver	499.00
Kenwood	PS-50	matching power supply and cable	110.00
Drake	MN2700	Antenna Tuner (was being used with the 706MKII)	350.00
Kenwood	AT-120	Antenna Tuner	200.00
Kenwood	VFO-120	Remote VFO	99.00
Kenwood	TS-120S	HF Transceiver	299.00
Drake	R-4C	HF Receiver	299.00
Drake	R8B	HF Receiver with VHF option(35-55mhz,108-174mhz)	1199.00
Drake	T-4XC	Transmitter	199.00
Drake	TR4	Sideband Transceiver	399.00
Drake	TR4	Sideband Transceiver	399.00
Drake	R7	Receiver	999.00
Drake	TR7+PS7	Transceiver and AC power supply	699.00
Drake	TR7+PS7	Transceiver and AC power supply	699.00
Drake	TR7	Transceiver	550.00
Drake	TR7A	Transceiver	600.00
Drake	L4B	Linear Amplifier	550.00
Drake	L7	Linear Amplifier	600.00
Drake	MN2000	Matching Network	225.00
Drake	MS4	Speaker	75.00
Collins	KWM-2A	HF Transceiver	1299.00
Collins	KWM-2A	HF Transceiver	1299.00
Collins	30L-1	Linear Amplifier	960.00
Heathkit	HW5400	Transceiver	250.00
Heathkit	HWA5400-1	Power Supply	100.00
Heathkit	SB-230	Linear Power Amplifier	350.00
Ten Tec	model 420	Hercules II Power Amplifier	250.00
	Crank up tower	4 Section Crankup Tower With base (22ft,72ft)	1200.00
		Tower comes with base, erection jig, thrust bearing. Tower is on Ground.	
Mosely	S33	Beam Covers 17, 20 & 40 Meters	900.00
	power supply	14 Volt, 100 Amp Power Supply with Volt and Amp meters	120.00
C.A.T.S.	RD-1800	Antenna Rotor (looks unused)	699.00
C.A.T.S.	DPU-1800	Antenna Rotor Control Unit (with hardware and instructions)	449.00
	Coax Cable	RG331 7 ea 500ft spools hard line(3500ft)	1000.00
Bird	82A	50 ohm 300Watt dummy load	199.00
bird	mod43	Watt meter (reads forward and reverse pwr,several elements)	160.00
bird	mod43	Watt meter (reads forward and reverse pwr,several elements)	160.00
Weinschel		30db 50watt pad	150.00
	Power tube	4-500	100.00
Collins		tube kit	100.00
Drake	TR7	Transceiver for parts	
Drake	T-4XC	Transmitter for parts	

All Prices are negotiable!!!!
 Contact:George Ridpath - 903-464-9986
 Email - gridpath@aol.com

Grayson County RACES and ARES

Wilmer Kinsey, WB5DCU
EC Grayson County

Tri-county Emergency Exercise

There will be a 2 day emergency exercise Tuesday July 22nd and Wednesday July 23rd, 2008. This will be an agency interoperability communication exercise or how well can agencies communicate with each other. We will provide back-up communications for this exercise. Most all of the event will take place in Fannin County. More details will be presented at Friday nights Grayson County ARC meeting.



Then on Wednesday July 30th, 2008 there will be another communications exercise between WNJ, TMC, the Sherman EOC and other hospitals in North Texas. Again I hope to have more details by Friday night's club meeting.

When To Display ARES Magnetic Door Signs

Always display your ARES magnetic door signs when you are storm spotting. Most Public Service and/or law enforcement officers in Grayson County will recognize them and will know what you are doing when storm spotting, especially at night time. DO NOT leave them on your vehicle all of the time!!

Whenever we provide communications for public service events or other events you will be asked to display them so all event officials and participants will recognize who you are and what you are doing.

When participating in any events or storm spotting make sure you wear your ARES picture ID badge. Always have your RACES picture ID badge along with you in case an emergency is declared by a public official. Should that happen we will immediately roll over into a RACES net.

If you need magnetic door signs or ID badges please read the respective paragraphs below.

Public Service Guidelines

- Be on time for the event.
- Have your equipment in order.
- HT batteries charged, plus an extra set.
- Mobile radio checked out, power cable, antenna, etc.
- Flashlight and extra batteries.
- Note pad and pencils.
- Binoculars.
- Personal gear, depending on weather - hat or cap, coat or jacket, rain gear.
- Snacks, bottled water.
- Camera(optional)
- Have your IDENTIFICATION, ARES picture badge and magnetic door signs.
- Check in with the NET CONTROL STATION at the beginning of the event.
- Use your full call sign when checking in.
- If you have traffic for NET CONTROL give the last letters of your call or your full call if you have a 2X1 call and the NCS will recognize you. Give your full call at the end of your transmission or every ten minutes whichever ever comes first.
- Listen before you transmit.
- Keep your transmissions as short as possible and to the point.
- DO NOT make comments over the air that don't pertain to the event.
- Make sure that the NCS knows your location at all times during the event.
- Do Not move from your assigned location without notifying the NCS. If told to move by a law enforcement officer or an event official do so immediately, then notify the NCS.
- Check out with the NCS for breaks.

- Check in with the NCS after breaks.
- Remember these PUBLIC SERVICE Nets are DIRECTED nets.
- Give the last letters of your call or your full call if you have a 2X1 call and the NCS will recognize you.
- You must get permission from the NCS to speak to other stations in the net.
- Follow the instructions of the NCS.
- CHECK OUT with the NCS at the end of the event or if you have to leave before the event ends.
- By doing this we can account for each station participating in the event.

REMEMBER you are a REPRESENTATIVE for AMATEUR RADIO.

- Arrive looking neat and clean.
- Maintain a courteous, professional image.
- Last but not least, ENJOY and HAVE FUN!

Sherman Warning Siren Test Net

The next warning siren test will be on Wednesday August 6, 2008 at 9:00AM.

The net will be called up at 8:40AM from the Sherman EOC using the EOC call WC5GC. The Net Control Operators will either be Johnnie, KD5NIC or Daniel, KD5LLW. If the test is canceled all stations will be notified at this time. I will send out a roster each month prior to the test to all participants who have e-mail capability listing the station calls and siren numbers.

We are in need of more volunteers to monitor the sirens or as back-ups for the folks that are assigned a siren. This exercise takes approximately 45 minutes to complete. You DO NOT have to live in Sherman to participate. If anyone would like to volunteer to monitor one of the sirens the first Wednesday of each month at 9:00AM give me a call.

If you have any questions about the siren test net or if you can not participate please give me a call on the radio or on the phone, the phone numbers are at the bottom of the article.

Anyway the warning siren net is going very well. Keep up the good work!!!!

SKYWARN Window Stickers

I now have vinyl SKYWARN stickers, they are \$1.50 each. We can't seem to find any of the free ones any more!

ARES Magnetic Door Signs & Texoma Emergency Communications Association (TECA) Patches

I have 10 sets of magnetic door signs available. They are \$6.00 per set(2). Call me or e-mail me if you need a set. I also have a supply of Texoma Emergency Communications Association patches. They are \$2.00 each.

Grayson County ARES/RACES

If you need to fill out a ARES/RACES application please contact me or go to the website "AMATEUR RADIO in GRAYSON. Click on "ARES", look at the lower right hand corner and you should see the "Amateur Radio Emergency Service" and "Radio Amateur Civil Emergency Service" forms. They are .pdf files, just download, fill them out and return them to me.

All of the information is confidential and will not be made public. The forms will be kept in a secure location. If I don't have a digital picture of you on file I will be glad to take one, just let me know. RACES will only be activated if a disaster is declared by a government entity or upon request of the local Emergency Management Directors. David Woods, W5COP or myself, WB5DCU are the local RACES contacts.

Want to join ARES or RACES? Need an ARES badge? I can also take digital pictures for your badges. Please contact me.

I appreciate each and every ones hard work and dedication to ARES, SKYWARN and Public Service in Grayson County.

Thank you,
 Wilmer O. Kinsey - WB5DCU
 EC Grayson County
 350 Mitchell Road
 Sherman, TX 75090-3223
 Home - 903-893-5872

Work – 903-868-7496
 Cell – 903-271-3557
 Pager – 903-867-7294

Send me an ALPHA page –
 9038677294@pageaci.com

Meeting Minutes 20 June 2008 Meeting

Call to Order by Wilmer Kinsey – WB5DCU – 1929 hours

Kevin – KD7MSX – is in Las Vegas for a school function. Moe – NT7C – will be taking the minutes at this meeting.

Introductions were made and roll sheet passed around (with 24 members and guests signing).

Treasurer's report and meeting minutes were accepted as printed in the newsletter.

Old business

- The filing of papers with the State of Texas is complete and we are officially a Texas non-profit organization.
- We need to make some changes to the Constitution and Bylaws. (It was discovered that the attorney had an old copy of them and the mailing was not done because we aren't exactly sure what changes need to be made.
- Field Day Tee Shirts – Wilmer reported that the tee shirts had been ordered. There were some problems with sizes, seems ARRL ran out again after Wilmer placed the order.
- Club shirts will be ordered after 30 June 2008 so everyone has the chance to get their order in..

New business

- Field Day set up will start 9 am Saturday morning (28 June)
 - o Food – Bring something
 - o Drinks & utensils will be club provided (motion made, seconded, and passed).
- There was a brief discussion about the CERT training.
- Ross would be providing a hard copy of the club roster at the next meeting

Next meeting 18 July 2008.

Meeting adjourned at 2020 hours

Respectfully submitted,
Moe Knight, NT7C/for
KD7MSX, Secretary