



TASMA NEWS

Two Meter Area Spectrum Management Association
Frequency Coordination and Spectrum Management for Southern California

Regular General Meeting – Saturday, December 1, 2007

Chairman’s Message
Bob Dengler, NO6B



Fellow TASMA members:
 At our last general meeting, the membership unanimously approved a band-plan change that enabled the coordination of D-Star systems operating as auxiliary stations on 4 10 kHz spaced pairs. Following this meeting, the TASMA Technical Committee coordinated 5 D-Star systems onto these 4

pairs. I would like to thank you, the participating members of TASMA, for deciding to literally lead the nation in providing a small but vital piece of "sandbox spectrum" for very narrowband technology. While many of the country's frequency coordinators are still debating various rulemaking proposals for accommodating digital or narrowband modes, we've taken the efficient path of minimal wasted effort in providing the needed spectrum within the existing rules.

While we've made great progress in new technology accommodation, the next step for D-Star & other innovative modes is not so clear. The spectrum immediately adjacent to our new D-Star auxiliary station subbands contains significant simplex activity in the form of analog voice & 1200 baud packet. If D-Star continues to gain in popularity & we receive many more coordination requests for D-Star systems, we won't have room for those systems unless further bandplan changes are made. While it may be possible to locate & reassign additional unused spectrum, we should think about balancing the future needs of new technology against the ongoing needs of existing modes & activities. The best time to do that is now, at our upcoming general meeting on December 1st, while the immediate needs have been satisfied.

We continue to have a shortfall of volunteers to keep our association running. One area that is in dire need of relief is in what I call "incoming communications". In previous years this role was fulfilled by the Secretary, but with all the

additional tasks the Secretary must now perform, we've delegated that role in the form of "Mail Manager" to Howard KG6GI. The Mail Manager receives all the association mail, which is automatically forwarded from our private mailbox. He or she then opens, scans & logs all the mail, then forwards it to the appropriate officer or committee member (membership applications & checks go to the treasurer, coordination request forms go to the Technical Committee secretary, etc.). It's a little bit of work but not overwhelming. The idea is by dividing up the work, no one person is overwhelmed with too much work. Unfortunately, Howard has been saddled with a lot of "peeled-off" tasks such as this, which kind of defeats the whole purpose of task division. So if you have a couple of hours a month to devote to this simple task, please consider volunteering. It's the perfect volunteer position for someone who wants to contribute but doesn't like to go to meetings because no travel is required (all the mail is forwarded to you), just a computer, internet access & Excel. We'll provide all the stamps & envelopes you'll need.

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**Next Meeting in Walnut on
December 1st**

TASMA's final meeting of 2007 will take place on Saturday morning, December 1st at Walnut Public Library at 21155 La Puente Road next to City Hall in Walnut, a few miles northwest of the 60/57 intersection. From 57 North, exit at N. Grand and proceed north; turn left and proceed approximately 1/2 mile.



Talk-in Frequency = 146.64 MHz, PL = 167.9 Hz

Please arrive at 10:00 AM to take care of renewing your membership and avoid disrupting the meeting. The meeting will start promptly at 10:30.

**Agenda for TASMA General
Meeting December 1st:**

1. Registration
2. Call to Order
3. Introductions
4. Approval of Previous Minutes
5. Treasurer's Report
 - Membership Status
 - Budget and Financial Review
6. Correspondence Summary
7. Committee Reports:
 - NFCC Report
 - Technical Committee Report
 - TASMA database
 - Old Business
8. New Business
 - Election of 2008 Board

- Open Forum

9. Next Meeting Date

Nominations For 2008 Board

The following people have agreed to be candidates for Board positions in 2008:

President	Bob Dengler, NO6B
Vice President	Pat Finke, KC6ACL
Secretary	Stephen Early, AD6VI
Treasurer	Steven Grasha, WA6ARC
Board Member at Large	Howard Brown, KG6GI

TASMA Needs Specialists

TASMA is in urgent need for members to step forward and help with the operation of the Association. The Technical Committee has recently lost two members and is now down to 3 regular members.

Mike Marin has announced that he will not be able to fill the Treasurer role next year. Other people are stretched too thin to continue the current level of activity.

Positions that need filling include:

- Newsletter Editor
- Mail Manager
- Database Specialist
- Coordination Specialist

Anyone with a few years of operating a repeater should be an excellent candidate for the Technical Committee. Someone who can handle detail and is familiar with office computer operations should consider the Mail Manager or the Database Specialist. The Newsletter organizes the newsletter, obtains input from the various contributors, prepares some special articles and participates in the management of the organization. Without additional volunteers it will not be possible to maintain the level of activity we've enjoyed for the past several years.

**Band-plan Changes For Digital Modes Was
Approved By the Membership**

Howard Brown, KG6GI

The Technical Committee's proposal to adjust the band plan to accommodate very narrow band digital modes was approved at the August meeting. This proposal created four narrow bandwidth channels for digital voice auxiliary stations. The band-plan found on the TASMA web site has

been updated to reflect the new Auxiliary Station frequencies.

The Technical Committee has received applications for five D-Star systems, all of which were approved at their September meeting.

In order to apply for these new channels, the applicant will have to apply for coordination as an auxiliary station as defined in Part 97.3(a) (7). This will permit us to coordinate a transmit frequency in the range of 145.5 to 145.8 in accordance with Part 97.201(b).

The applicant can also apply for a coordination as a repeater as defined in Part 97.3(a) (39). In this case TASMA would endeavor to coordinate a frequency pair in accordance with Part 97.205 and the local band plan. This will generally be quite difficult both because most defined frequencies are already co-channelled 2.5:1 and the digital modes and analog FM are incompatible modes.

National Frequency Coordination Council (NFCC)

Howard Brown, KG6GI

National Frequency Coordination Council (NFCC) – A heated discussion has taken place on a proposal to recommend to the FCC that:

“NFCC believes that any amateur station, other than a message forwarding system, that automatically retransmits a signal sent by another amateur station on a different frequency while it is being received, regardless of any delays in processing that signal or its format or content, is a repeater station within the meaning of paragraph 97.3(a) (39) of the rules of the Federal Communications Commission, and should be treated as such.”

The recommendation attained a vote of 56% of the voting NFCC members (10 organizations declined to vote) and was forwarded to Bill Cross of the FCC on 20 September. The Association has sent their own letter to the FCC stating our views on this proposal. If the NFCC position is accepted by the FCC, this will frustrate our endeavor to provide operating frequencies for D-STAR on the two meter band in Southern California and elsewhere.

Since the above discussion and letter to the FCC, the subject has turned to recommended changes to Part 97 to create spectrum to accommodate narrow band digital voice repeaters. The current proposal is:

“The president shall appoint a committee to draft a petition for rulemaking to allow narrowband digital repeaters to use the sub-band 145.5-145.7 MHz. The committee shall also draft comments and reply comments, as needed. The petition and any comments shall be submitted in the name of the

Council and signed by the president.”

At the time of this writing, the discussion is oriented toward whether the recommended changes should include a specific channel bandwidth (e.g. 10 KHz) or whether this should be left up to each coordinating body. There is also discussion of whether that channel bandwidth should be 12.5 KHz to accommodate APCO-25

I assume that within the next month the matter will come to a vote but since the motion is to form an advisory committee, it will be several months before this matter is fully resolved at the NFCC level.

Internet Service Changes

The Board determined that there were less expensive approaches to obtaining Internet services than our current ISP. Further, our current ISP could not provide the ability to manage our account in real time. Finally, the Board has also been quite unhappy with the amount of spam that is resulting from our web site.

The Board has contracted with Dreamhost.com to provide web hosting and file services for 60% less that we were previously charged. In addition, we have access to substantially increased functionality as well as extensive storage capacity and bandwidth.

All of the association’s files and web site have been relocated.

One limitation is that we will not have the ability with this ISP to forward mail to AOL addresses. This impacts a very limited number of members. If any of you with such accounts could provide an alternate (e.g. arrl.net) your entry on the mail list can be updated.

It is possible that there may be small residual problems associated with the move which will be resolved as they are identified.

General Meeting Minutes

TASMA August 25th General Meeting Minutes

Location:

Walnut Library
21155 La Puente Rd.
Walnut, CA 91789

These Minutes Are Not Approved

Attendees:

Members:

NO6B	Bob Dengler
KG6GI	Howard Brown
WA6APP	Steven Grasha
W6CPA	Ken Chafin
N6ISY	Richard Bruno

KC6JAR Leon Brown
 KB6OUM James Fish
 KE6RYZ Dennis Hughes
 AD6VI Stephen Early
 KQ6NO Richard Tate
 KK6UE Robert Paull
 AB4AW Richard Harwick
 N6WZK Joe Parrino

Guests:

W6NCT Vern Potter

1. Registration.
2. Meeting called to order at 10:30AM by Bob NO6B.
3. The members and guests present introduced themselves.
4. The minutes of the April 7, 2007 General Meeting was reviewed and corrected (see appendix). On a motion by Ken W6CPA, seconded by Howard KG6GI, the corrected minutes were approved on a vote of 13-0-1.
5. Howard KG6GI summarized our correspondence at about 275 pieces of mail compared to about 80 at the same time last year. This additional mail traffic is due to the recruitment letter that was mailed to over 400 repeater trustees and alternate contacts.
6. The National Frequency Coordination Council (NFCC) report was presented by Howard. The primary discussed recently was a lengthy set of e-mail discussion on how the narrow and digital radios should be accommodated in regional band plans.
7. A lengthy and in-depth discussion took place on the Technical Committee's recent proposal to implement a change to the TASMA band plan to accommodate the new narrow bandwidth digital radios (e.g. D-Star) by decommissioning two packet frequencies and utilizing the Auxiliary Station frequency authorizations that were added to Part 97 of the FCC regulations earlier this year.

Bob Dengler provided a presentation to explain the TC recommendation (see appendix). Bob explained how radios similar to D-Star can be considered as providing point-to-point between users. He consulted with one of our local Official Observers (OO), Jan Tarsala, WB6VRN who agreed that D-Star radios could be considered auxiliary stations IAW Part 97.

Bob has monitor the packet frequencies extensively to assure that the two frequencies impacted to assure that they have very limited, if any activity.

The FCC has previously indicated that a radio system is what its owner claims it to be. Further, the FCC has sent mixed signals of how digital radios should be considered but historically has wanted to encourage experimentation with new technology.

After a full exploration of the issues and risks, and a desire that TASMA should support their coordinees in

the event of a formal challenge, Steve, W6ARC proposed and Ken, W6CPA seconded a motion to

“Propose to amend the TASMA Band Plan to allocate:

	Output	Input
	145.585 MHz	144.985 MHz
	145.595 “	144.995 “
	145.605 “	145.005 “
	145.615 “	145.015 “

to accommodate very narrow band (i.e. can be accommodated with 10 KHz channel spacing) digital voice modes.” The motion was approved on a vote of 13-0-1.

8. Bob Dengler presented charts describing a Technical Committee recommendation to adopt regional (e.g. county oriented) CTCSS Tone Standardization Plan for open repeaters (see Appendix). the plan would assign CTCSS tones to open repeaters based on their location (e.g. Los Angeles County would use 100.0 Hz except for those cases where that is not practical for technical reasons).

Bob suggested that this recommendation would assist visitors to Southern California to make use of local open repeaters, specifically if they neglected to bring a repeater guide.

There was discussion of whether this should be a mandatory or voluntary requirement and whether it would apply to future coordinations or also to past coordinations.

Steve, AD6VI proposed and Leon, KC6JAR seconded a motion that:

“The CTCSS Tone Standardization Plan be adopted as Best Practices but not be a mandatory requirement” The motion was approved on a vote of 9-3-2.

9. A discussion took place on a suggestion by Bob Dengler that TASMA accept responsibility to coordinate repeaters and auxiliary stations in the 440 MHz to 450 MHz band. This is a natural result of the expressed dissatisfaction with the performance of SCRBBB coordination in the band segment. Many system operators have expressed the long and indeterminate period to receive consideration of new RFCs. With the arrival of narrow band digital radios this lack of responsiveness has become unacceptable.

Steve, WA6ARC proposed and Leon, KC6JAR seconded a motion to:

“Direct the Board to form a committee within TASMA to explore the possibility to assume coordination activity for the 440 to 450 MHz band segment.”

The motion was approved on a vote of 13-0-1.

10. A discussion of Board nominees for 2008 was held. Bob Dengler expressed a willingness to serve for 2008. He nominated Pat Finke for the Vice Chairman role. The Board has been advised that Mike Marin will be unavailable for 2008. Lou Frank has not advised the Board of his 2008 availability. Howard Brown indicated that he would server in 2008 on two conditions:

11. There was at least one candidate for each Board position, and there would be volunteers for at least two of the non-Board positions enumerated in the July newsletter, not including the NFCC Representation. Steven, AD6VI indicated a willingness and was nominated for the position of Secretary. Steven, WA6ADC indicated a willingness and was nominated for the position of Treasurer. This the nominated list is :

Chairman	Bob Dengler, NO6B
Vice-Chairman	Pat Finke, KC6ACL
Secretary	Stephen Early, AD6VI
Treasurer	Steven Grasha, WA6ARC
Board Member At Large	Howard Brown, KG6GI ¹

Note 1: With the conditions enumerated above

12. It was indicated that Dennis Hughes, KE6RYZ might be willing to accept appointment to the Technical Committee.

13. Next General Meeting to be December 1, 2007 at this same place (Walnut library).

14. The meeting was adjourned at 13:30.

Respectfully submitted

By Howard Brown, KG6GI, Board Members At large
For Louis Frank KG6FCT Secretary

Board Meeting Minutes

TASMA November 3rd Board Meeting Minutes

Location:

Mission Viejo Community Center
24932 Veterans Way
Mission Viejo, CA 92692

These Minutes Are Not Approved

Attendees

Bob Dengler	NO6B
Patricia Finke	KC6ACL
Howard Brown	KG6GI
Louis Frank	KG6FCT

1. Call to Order by Bob NO6B at 10:00 A.M.
2. Reading and approval of the minutes from the July 28, 2007 Board meeting as corrected. Pat called for

a motion of approval of as corrected. Motion by Pat, 2nd by Howard, vote 3-0-0.

3. Howard led a review of the November 2007 News Letter.
4. Howard led a review of the TASMA web site to show the current structure and forms.
5. Bob identified the fact that the technical committee process is not on the web site and will ask Jane, K8JAA to restore it.
6. Bob initiation of a discussion on our membership in NFCC.
7. Howard motioned to "Form a committee to explore the possibility to assume coordination for the 440 – 450 band segment, to allocate the reasonability to Chairman Dengler to head the committee and to appoint its members." The motion was seconded by Pat, KC6ACL and approved (3-0-1).
8. Bob initiated a discussion on TASMA purchasing a projector for the meeting. This would represent a large expenditure for our limited resources. This will be reviewed again in January.
9. Motion to adjourn at 12:20 P.M. Motion by Lou, KG6FCT second by Howard KG6GI, vote 3-0-0.

Respectfully submitted by

Louis Frank KG6FCT
TASMA-Secretary

TC Chairman's Corner: Closing out Year 2007
Matt Lechliter, W6KGB



Closing out year 2007 with the Technical Committee, I'd like to say a few words since my last update. As before, we'll try keeping this one brief. One issue in particular needs some perspective.

Earlier this year, we undertook the task of mailing all trustees and alternate contacts in our database. We requested updated

RFCs for all systems. Many entries were 6, 8, 10, 15 or 20 years old. It's high time to rehash. Naturally, this involved a *large* stack of outgoing mail to keep track of. The hope (yes, we're gluttons for punishment!) was an equally monumental stack of paper returned as RFCs.

Howard (KG6GI) graciously took on administering this as Database Manager. Largely successful, it helped us identify various discrepancies in need of our attention, upon which

we can now focus. Our new RFC forms & revised database structure allow capturing more accurate, relevant data.

Now comes the fun. Recent years have seen the development, and now fielding, of something called 'D-STAR'. Intended as a digital communications architecture for Amateur Radio, by Amateur Radio, it was conceived by the Japanese Amateur Radio League (JARL). ICOM took on being the first manufacturer to offer D-STAR. First offered in 1.2 GHz mobiles, repeaters, 10 GHz infrastructure equipment, and now VHF/UHF mobiles and repeaters. The demand for spectrum by yet another mode now crosses our desk.

So the question, what to do? Where shall these digital relay networks reside? Notice that I say *relay networks* – not *repeaters*. D-STAR, unlike analog, forms a network of "subscriber units". Each unit may address the other as members of a network with both voice and data relay. A relay station, some may call repeater, may then act as a relay point for these nodes, very much like a router on your home LAN. Linkage is also possible to the Internet with other D-STAR systems. Well, should these be co-channeled with analog repeater systems?

Our spectrum is filled nearly to the breaking point as it is here in Southern California. Co-channeling analog systems is done routinely, though mixtures of analog and digital have yet to be done. Enough discontent lurks about from systems that hear each other in the analog world, that most systems would in all likelihood be bothered by the grinding of digital signals off in the distance. We also would prefer to maximize re-use of channels by analog systems as they apply, since they inevitably shall.

The second issue is the nature or intent of a station. Again, D-STAR forms a network. It's not merely another repeating system akin to analog that takes voice & dumps it back out. It handles data, and is not a one-for-one "repeating" of signals. Recently, when queried, Bill Cross of the FCC agreed that D-STAR is not inherently a repeater & may be operated in an auxiliary station capacity. FCC rules changed recently to allow auxiliary station operation below 222.1 MHz as well, something that'd long stood to limit options on 2 Meters.

Coupled with this FCC interpretation of D-STAR & changes in auxiliary band allowances, TASMA chose a direction. Use of underutilized un-channelized packet spectrum in the 145.0-145.1 MHz and 145.6-145.7 MHz areas was examined, and after study adopted. Taking unassociated simplex spectrum at 600 KHz apart, several pairs were created for Auxiliary Station Operation by D-STAR and other digital modes at 10 KHz spacing. This spectrum is legally permissible for this operation, and avoids disrupting other sections of the band such as weak signal, satellite, FM simplex and FM repeaters. This is an experiment, an attempt to lead the issue rather than catch up to it later.

An unfortunate result of this effort comes from outside our service area. It seems obstructionism is more important than

unity. An effort by several out-of-state coordinators is afoot to badger the FCC into defining any relay station as a repeater station. This would of course nullify our efforts, and those of others considering similar solutions to their region's problems. It would also upset long-standing precedent of auxiliary operation since the 1960s. Remote Base Station enthusiasts have operated auxiliary stations since that time, and once submitted to a very detailed documentation and station licensing process by the FCC.

Their legality was once questioned because they had not been defined. However, they became understood, defined and legal. Later, we became self-regulating and allowed to self-define. D-STAR faces similar scrutiny as something new, although we have a framework. It too shall become understood, defined, by the amateur community. That's where we are today. Changing the rules to rigidly define everything as a repeater is NOT in keeping with the amateur spirit.

These outside forces predominantly deal with much lower concentration levels than ours. Saturation of the band in their area, non-existent. Rather than let us determine our own solutions under the FCC's present umbrella, a suppression of this, stifling of progress seems more important. It shows a lack of cooperative amateur spirit, a lack of foresight, of perspective. It's no more our place to barge into their business than it is for them to barge into ours. We must also keep in mind that badgering the FCC seldom reaps results we'd like as hams.

As volunteers, we do our best to serve our community. Problems require thinking out of the box to find solutions. We're doing just that. Rather than play an "I don't like that, Oh no you don't!" game, offer constructive criticism. Better yet, offer a better plan. As always, we're open to comments.

Thanking the rest of the team for this year, I look forward to serving in the next. We have plenty of work ahead of us.

Regards,
-Matt Lechliter W6KGB
2004-2007 Technical Committee Chairman

Technical Committee Meeting Minutes

TASMA September 29th Technical Committee Meeting Minutes

Location:

Red Cross Santa Monica Chapter
1450 Eleventh Street
Santa Monica, CA 90404

These Minutes Are Not Yet Approved

1. The meeting was called to Order at approximately 10:00 AM.
2. Technical Committee Attendees:

Matt Lechliter	W6KGB	Chairman
Howard Brown	KG6GI	
Bob Dengler	NO6B	Ex-officio Member

Guest Attendees:

Leon Brown KC6JAR

3. The Minutes from the June 2nd, 2007 TC meeting were read and approved..

4. Continued Business from Previous TC Meetings:

a. **146.115 K6PSK** Hollywood Hills – The Committee, having received a letter from the coordinee that the repeater was sold 5 or 6 years ago to KE6TNM and having received no application for a new coordination, on a motion by Howard, KG6GI, approved termination of the K6PSK coordination (1-0-1).

b. **145.200 KD6KTQ** Juniper Hills – This is a new RFC (ref. 2007-172). This pair was previously coordinated to ‘Kit’ Clover, W9TTT and later to his spouse, Marvel Clover (WA6QDO) both of whom are SK. After discussion, the Committee, on motion by Howard, KG6GI approved this new coordination as filed (1-0-1).

c. **147.210 KK6SS** Apple Valley – This is a new RFC (ref. 2007-12). This RFC was tabled from previous meeting, awaiting specific frequency. The Committee reviewed frequency possibilities and decided that a frequency pair of 147.210/147.810 MHz might work. The committee, on motion by Howard, KG6GI, approved the coordination with a 12 month test period (1-0-1).

5. Test Coordination Reviews:

a. **144.505 KB6JAG/W6COH** Hemet –The Committee reviewed the test coordination but has been unable to determine that the repeater is operational. The Committee, on motion by Howard KG6GI, decided to query the application as to the repeater status (1-0-1).

b. **144.895 N6WZK** Mt. Wilson – he Committee reviewed the test coordination but has determined that the repeater is not operating with coordinated parameters. The Committee, on motion by Howard KG6GI, approved termination of the test coordination (1-0-1).

c. **145.200 WA6IRC** Contractor’s Point – The WA6IRC test coordination has proven to interfere with co-channel Arcadia repeater (N6AH). The Committee, on motion by Howard, KG6GI, approved the termination of the test coordination (1-0-1). Also see paragraph 6 and 7.m below.

6. New D-STAR RFC Applications:

The Committee reviewed the outstanding requests for D-STAR system coordination applications. The Committee decided to allocate the recently approved band plan changes to accommodate narrow bandwidth digital voice radios as follows:

System Call Sign	Location	Pair Frequencies
WA6IRC/A	Contractor’s Peak	145.605- MHz
W6CPA/A	Blue Ridge	145.585- MHz
W6HRO/A	Anaheim (KL6MF)	145.616- MHz
KB6HRO/A	Burbank (K6EJC)	145.616- MHz
KC6RYZ/A	Keller Peak	145.595- MHz

7. Interference Complaints:

a. **145.360 WB6YMH** Palos Verdes –The Committee has been advised that Skip, WB6YMH has relocated the repeater in question to Las Vegas and therefore terminates his interest in his coordination at 145.360 MHz (ref. 2007-25 and e-mail note of 9-26-2007, 9:29 PM). The Committee, on motion by Howard, KG6GI, approved termination of the coordination (1-0-1).

b. **146.850 K6AER** Grissom Peak – Coordinee receiving interference from uncoordinated system, 146.850 KC6FLG at Mt. Wilson. As this is an interference claim between two repeaters, on coordinated and the other uncoordinated, it is the responsibility to KC6FLG to correct the interference situation. The Committee, on motion by Howard, KG6GI, voted to advise K6AER to bring the matter to the attention of the FCC if the situation persists (1-0-1).

7. New RFCs, updates and notifications:

a. **146.895 K6SYV** Solvang – (ref. 2007-65b) This RFC advises TASMA of a change in ownership of the repeater. However, the RFC included only page 1 and did not include the required location and equipment information. The Committee, on motion by Howard, KG6GI, decided to request the applicant to provide the missing information (1-0-1).

b. **147.210 K6SYV** Figueroa Mountain – (ref. 2007-65a) This RFC advises TASMA of a change in ownership of the repeater. However, the RFC included only page 1 and did not include the required location and equipment information. The Committee, on motion by Howard, KG6GI, decided to request the applicant to provide the missing information (1-0-1).

- c. **146.655 KF6VAQ** Moreno Valley – RFC Update (ref. 2007-66). This RFC involved changing the call-sign on the KF6VAQ repeater to Club call AB6MV. The Committee, on motion by Howard, KG6GI, approved the RFC as filed (1-0-1).
- d. **144.895 N6WZK** Keller Peak – New RFC (ref. 2007-243). This RFC is for a new coordination for a repeater located at Keller Peak. The Committee, on motion by Howard, KG6GI, approved the RFC as filed with a 4 month test period (1-0-1).
- e. **147.225 W6OY** Moreno Valley – New RFC (ref. 2007-173). This new RFC requests a coordination on a pair that is consistent with the Band plan but reverse from already coordinated repeaters and therefore in inappropriate. Bob Dengler is to review the application and recommend an alternate, if possible, to the applicant. The Committee, on motion by Howard, KG6GI, agreed to advise the applicant that the frequencies won't work and that the location coordinates (lat/long) are in question (1-0-1). The application will be tabled and placed on the waiting list.
- f. **146.385 KE6ZTX** Keller Peak – RFC Update (ref. 2007-171b) – This RFC advises TASMA that they are requesting a reversal of their coordination pair to solve an interference problem with an adjacent repeater. This change will bring the pair in compliance with the Band plan. The Committee, on motion by Howard, KG6GI, approved the RFC as filed (1-0-1).
- g. **146.265 K6DLX** Willits Peak – RFC Update (ref. 2007-191 & 211) – This RFC update advises TASMA that the coordinee relinquishes the pair. The Committee, on motion by Howard KG6GI, approved termination of the coordination (1-0-1).
- h. **146.700 K4ELE/KB6TJJ** Sunset Ridge – Change of Ownership (ref. 2007-233) This RFC advised TASMA of a change in ownership of the repeater. The RFC was missing the location and technical information in its entirety. The Committee, on motion by Howard, KG6GI, decided to request the applicant to provide the missing information (1-0-1).
- i. **145.460 KQ6NO** Moorpark – New RFC (Ref. 2007-210). This RFC is for a new coordination for a repeater located at Camarillo/Moorpark. The Committee, on motion by Howard, KG6GI, approved the RFC as filed with a 6 month test period (1-0-1).
- j. **147.465 N6RDK/W6VLD** Huntington Beach – Change of Ownership (Ref. 2007-182b). This RFC appears to be an update changing the holder of the Coordination from the McDonnell-Douglas radio Club to the Boeing Employees Amateur Radio Society. The RFC was missing the technical

information in its entirety. This information was last confirmed in 1999. The Committee, on motion by Howard, KG6GI, decided to request the applicant to provide the missing information (1-0-1).

- k. **145.615 K6EJC/KB6HRO/A** Burbank – New RFC. - This application (ref 2007-216b) is for a coordinated pair for a D-STAR system located in Burbank. The Committee, on motion by Howard, KG6GI, approved the application as filed on a frequency of 145.615 MHz (1-0-1).
 - l. **145.615 KL7ME/W6HRO/A** Anaheim – New RFC. - This application (ref 2007-216a) is for a coordinated pair for a D-STAR system located in Anaheim. The Committee, on motion by Howard, KG6GI, approved the application as filed on a frequency of 145.615 MHz (1-0-1).
 - m. **145.605 WA6IRC/A** Contractor's Point– New RFC. - This application (ref 2007-257) is for a coordinated pair for a D-STAR system located on Contractor's Point. The Committee, on motion by Howard, KG6GI, approved the application as files on a frequency of 145.605 MHz (1-0-1).
 - n. **145.585 W6CPA/A** Blue Ridge – New RFC. - This application (ref 2007-258) is for a coordinated pair for a D-STAR system located on Blue Ridge. The Committee, on motion by Howard, KG6GI, approved the application as filed on a frequency of 145.585 MHz (1-0-1).
 - o. **145.595 W6CPA/A** Keller Peak – New RFC. - This application (ref 2007-256) is for a coordinated pair for a D-STAR system located on Keller Peak. The Committee, on motion by Howard, KG6GI, approved the application as filed on a frequency of 145.595 MHz (1-0-1).
8. New Business
- a. **'Waiting List' Report.** – Due to lack of time the Waiting List was not reviewed.
 - b. **Database Update Project** - Twenty (20) questionable coordinations were identified as a result of this years member recruitment program. In addition there were five actionable submittals received. These include:
 - i. Trustee's out of area – 6 occurrences
 - ii. Trustee's FCC address not current – 9 occurrences
 - iii. Trustee's name and call sign do not match – 2 occurrences
 - iv. Trustee's call not on record – 3 occurrences.
 - v. Miscellaneous Other – 5 occurrences
 - c. **D-STAR / Auxiliary Frequency Pair Discussion** – See paragraph 6 above.

9. The meeting was adjourned at approximately 2:00

**Summary of TASMA Technical Committee Actions
through Sept 29th**

Covers the following TC meetings:

- February 24^h, 2007
- June 2nd, 2007
- September 29th, 2007

A. Final Coordination issued:

1. KD6KTQ (145.200-) – Juniper Hills.
2. WA6IRC/A (145.605-) – Contractor’s Point. (D-STAR AUX)
3. W6CPA/A (145.585-) – Blue Ridge. (D-STAR AUX)
4. KE6RYZ/A (145.595-) – Keller Peak. (D-STAR AUX)
5. W6HRO/A (145.615-) – Anaheim. (D-STAR AUX)
6. KB6HRO/A (145.615-) – Burbank. (D-STAR AUX)

B. Final Termination Notices issued:

1. KG6PD (147.300+) – Hesperia. TASMA notified that trustee is a silent key & system off air.
2. K6PSK (146.115+) – Hollywood Hills. System moved and sold without update. Query to original trustee relinquishes interest in coordination. System has been off-air for extended period.
3. WB6YMH (145.360-) – Palos Verdes. The trustee has deconstructed and released coordination voluntarily.
4. K6DLX (146.265+) – Willits Ridge. The trustee has deconstructed and released coordination voluntarily.

C. Intent-to-Terminate or Off-the-Air notices issued:

1. W6IER (145.460-) – Sunset Ridge.
 - a. System observed off-air. Letter sent to trustee on 45-day clock. (Later resolved)
2. K6PSK (146.115+) – Hollywood Hills.
 - a. System has been absent for several years. Letter sent to trustee on 45-day clock. (Later resolved)

D. Test Coordination issued:

1. WA6IRC (145.200- Digital) – Contractor’s Point. (Start 02/24/2007 – 12 months)
2. KC6NFV (145.400-) – Ortega Hills (Lake Elsinore). (Start 02/24/2007 – 12 months)
3. W6COH (144.505+) – Hemet. (Start 06/02/2007 – 9 months)

PM.

4. KK6SS (147.210+) – Apple Valley. (Start 09/29/2007 – 12 months)
5. N6WZK (144.895+) – Keller Peak. (Start 09/29/2007 – 4 months)
6. KQ6NO (145.460-) – Moorpark. (Start 09/29/2007 – 6 months)

E. Test Coordination cancelled, expired or terminated:

1. K6JSI (147.210+) – Sunset Ridge. (Start 07/30/2005, res. 01/28/2006 – 9 months)
 - a. Delinquent system. Inconsistent or unverifiable operation, operation routinely outside of coordinated parameters.
2. W6COH (144.895+) – Hemet. (Start 09/30/2006 – 4 months)
3. N6WZK (144.895+) – Mt. Wilson. (Start 09/30/2006 – 12 months)
4. WA6IRC (145.200-) – Contractor’s Point. (D-STAR) (Start 02/24/2007 – 12 months)
- 5.

F. Repeaters in Test Status:

1. W6JAM (147.990-) – Mt. Thom. (Start 09/30/2006 – 6 months)
2. K6SOA (146.115+ Digital) – Temple Hill. (Start 11/11/2006 – 12 months)
3. KC6NFV (145.400-) – Ortega Hills (Lake Elsinore). (Start 02/24/2007 – 12 months)
4. W6COH (144.505+) – Hemet. (Start 06/02/2007 – 9 months)
5. KK6SS (147.210+) – Apple Valley. (Start 09/29/2007 – 12 months)
6. N6WZK (144.895+) – Keller Peak. (Start 09/29/2007 – 4 months)
7. KQ6NO (145.460-) – Moorpark. (Start 09/29/2009 – 6 months)

G. Interference Claims Submitted

1. W6CPD (147.225+) Corona against uncoordinated system K6JSI (147.210+) Sunset Ridge.
 - a. W6CPD is advised to resolve the interference through communication with K6JSI and/or the FCC. This is because K6JSI is uncoordinated, and TASMA has no mandate by the FCC to address uncoordinated systems directly. W6CPD is experiencing output-to-output interference from K6JSI to its users in its primary coverage area.
2. WB6YMH (145.36-) Palos Verdes.
 - a. Skip (WB6YMH) requests a new pair if one is found available. He explains the co-channeling situation with Box Springs Mtn. (KQ6ZZ) on 145.36Mc is impractical & therefore requests a new assignment. KQ6ZZ’s users/Box’s coverage and Palos Verdes’ coverage have too much overlap.

(Later resolved – trustee surrenders coordination)

3. K6AER (146.850-) – Grissom Peak/Thousand Oaks against uncoordinated system KC6FLG (146.850-) Mt. Wilson.
 - a. K6AER is advised to resolve the interference through communication with KC6FLG and/or the FCC. As an uncoordinated system, KC6FLG is outside of TASMA’s mandated limits & therefore must be addressed by the FCC. K6AER is experiencing heavy co-channel interference from KC6FLG to its users in its primary coverage area.

6. K6SYV (146.895-) – Solvang. (Change of Ownership)
 - a. RFC submittal incomplete. Awaiting missing information.
7. AB6MV (146.655-) – Moreno Valley. (Rehash and change of callsign)
8. KE6TZG (146.385+) – Keller Peak. (Rehash and frequency inversion to bandplan compliance)
9. W6VLD/N6RDK (147.465) – Huntington Beach. (Change of HOC)
 - a. Application was incomplete. Awaiting missing information.
10. K4ELE (146.700-) – Sunset Ridge. (Change of Ownership)
 - a. The RFC submittal was incomplete. Awaiting missing information.
11. W6OY (147.225+) – Moreno Valley. (New RFC)
 - a. The RFC submittal was incomplete. Ambiguities found in data, requested frequency not compatible with band-plan.
12. KA6NCR (144.970) – Johnstone Peak. (Change of Ownership)
13. W6FP (147.450) – Oat Mountain. (Rehash)

H. RFC Updates:

1. KC6RZY (146.910-) – Chatsworth Peak. (Change of Location and Ownership)
2. KG6PD (147.300+) – Hesperia. Notification of Silent Key, Cliff Hudson (KG6PD) from Jim Mustra (K6OLD).
3. W6IER (145.460-) – Sunset Ridge. (Change of Trustee)
4. KF6KDS (146.910-) – Running Springs. (Change of Ownership)
5. K6SYV (147.210+) – Figueroa Mtn, Santa Ynez. (Change of Trustee)
 - a. RFC submittal incomplete. Awaiting missing information.

I. New RFCs:

1. KE6IYC (147.210+) – Mt. Wilson.
2. KK6SS (No Frequency Specified) – Apple Valley.
3. KD6KTQ (145.200-) – Juniper Hills.
4. N6WZK (144.895+) – Keller Peak.
5. W6COH (144.505+) – Hemet.
6. W6OY (147.225+) – Moreno Valley.

2007 & 2008 Schedule of Meetings

The following schedule has been established for TASMA’s 2008 activities. The current Board hopes to adhere to this plan but it may have to be adjusted to allow for personnel and meeting space availability.

Year 2008	Jan	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Board Meeting	12 (Sat)		8 (Sat)				12 (Sat)				1 (Sat)	
General Meeting				5 (Sat)				9 (Sat)				6 (Sat)
Technical Committee		26 (Sat)			31 (Sat)			23 (Sat)			8 (Sat)	

10M07 Financial Report

Mike Marin, WW6MM

Year to date, we are short 30 renewals or new members compared to the planned membership fees income, and we expect more renewals as a result of this newsletter and our December general meeting. This year we have a good chance of meeting our income goal. In general, this has been a good year from a financial perspective, we started with \$3,218.57 and today we have 3,390.60 in the bank. We expect new expenses, like the cost of this newsletter, but we also expect member renewals and new membership. The goal is to break even by the end of this year, and we are in track to meet that goal.

The board decision to change Internet Service Provider (ISP) not only improves the Internet capabilities of TASMA, but will save \$145 dollars per year, starting next year. We have moved our Internet infrastructure to a new ISP which charges \$95 annually when two years are paid in advance. In the past we have paid \$240 per year for our Internet services. Thus TASMA has paid \$190.80 for two years service, in addition to the \$40 to the old ISP during the transition

period, for total expenses of \$230.80 this year, which is less than the \$240 budgeted; and there will be no charges next year.

Mike Marin, WW6MM

Balance Sheet - November 2, 2007

Assets	Total
Bank and Cash Accounts	
Checking Account	\$3,390.60
Total Bank and Cash Accounts	\$3,390.60
Total Assets	\$3,390.60
Net Worth	\$3,390.60

10M07 Membership Report

Mike Marin, WW6MM

The membership situation continues to improve this year, although we need to increase the rate of renewals. So far, only 44% of expired memberships are renewed. So, if your membership expired or is about to expire, please renew it as soon as possible. The good news is that new members continue to join the organization. The solicitation letter to non-members trustees and technical contacts that was mailed early this year produced 20 new members, and since then the number of new members have increased by another 14 members, for a total of 34 new members this year. The bad news is that too many of the expired memberships are not being renewed.

At this time we are short 30 renewals or new memberships of our budget estimation. However, we still have two months to complete the year and we expect renewals originated from this newsletter and during the December general meeting. Therefore, we have a good chance of meeting the meeting the membership goal this year. Year to date, we have 80 members that have renewed or joined, which equals the total number of active members at the end of 2006. Therefore, this year we will end with more members than last year, which was an important goal of the Board for this year.

Mike Marin, WW6MM

November 2, 2007

2007 Initial Membership	80
In grace period (at 12/31/2006)	8
Current Membership	
Expired members	
In grace period (90 days)	16
Expired (more than 90 days)	57
Resignations / S.K.	0
New and renew members	
Renewals	46
New members	34
Total Current Membership (11/2/2007)	95

	1st QTR			2nd QTR			3rd QTR			4th QTR			Year Totals		
	Budget	Actual	Variance	Budget	Actual	Variance	Budget	Actual	Variance	Budget	Actual	Variance	Budget	Actual	Variance
INCOME															
Dues - Regular	\$255.00	\$165.00	(\$90.00)	\$315.00	\$0.00	(\$315.00)	\$315.00	\$660.00	\$345.00	\$315.00	\$135.00	(\$180.00)	\$1,200.00	\$960.00	(\$240.00)
- Delegate	\$60.00	\$135.00	\$75.00	\$80.00	\$0.00	(\$80.00)	\$305.00	\$300.00	(\$5.00)	\$275.00	\$75.00	(\$200.00)	\$720.00	\$510.00	(\$210.00)
ARRL Repeater Directory-Other	\$316.00	\$0.00	(\$316.00)	\$0.00	\$316.00	\$316.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$316.00	\$316.00	\$0.00
TOTAL INCOME	\$631.00	\$300.00	(\$331.00)	\$395.00	\$316.00	(\$79.00)	\$620.00	\$960.00	\$340.00	\$590.00	\$210.00	(\$380.00)	\$2,236.00	\$1,786.00	(\$450.00)
EXPENSES															
Newsletter Expenses - Total	\$157.21	\$133.18	\$24.03	\$0.00	\$0.00	\$0.00	\$176.00	\$175.04	\$0.96	\$193.00	\$0.00	\$193.00	\$526.21	\$308.22	\$217.99
Printing	\$98.33	\$94.18	\$4.15	\$0.00	\$0.00	\$0.00	\$110.00	\$125.84	(\$15.84)	\$120.00	\$0.00	\$120.00	\$328.33	\$220.02	\$108.31
Postage	\$45.58	\$39.00	\$6.58	\$0.00	\$0.00	\$0.00	\$52.00	\$49.20	\$2.80	\$57.00	\$0.00	\$57.00	\$154.58	\$88.20	\$66.38
Labels/Masters	\$13.30	\$0.00	\$13.30	\$0.00	\$0.00	\$0.00	\$14.00	\$0.00	\$14.00	\$16.00	\$0.00	\$16.00	\$43.30	\$0.00	\$43.30
Articles/Bylaws Expenses - Total	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Printing	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Postage	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Mail Service - Total	\$15.40	\$0.00	\$15.40	\$15.40	\$0.00	\$15.40	\$287.40	\$65.71	\$221.69	\$15.40	\$272.00	(\$256.60)	\$333.60	\$337.71	(\$4.11)
PO Box Rental	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$192.00	\$0.00	\$192.00	\$0.00	\$192.00	(\$192.00)	\$192.00	\$192.00	\$0.00
Forwarding	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$80.00	\$0.00	\$80.00	\$0.00	\$80.00	(\$80.00)	\$80.00	\$80.00	\$0.00
Mileage	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Mail Distribution	\$15.40	\$0.00	\$15.40	\$15.40	\$0.00	\$15.40	\$15.40	\$65.71	(\$50.31)	\$15.40	\$0.00	\$15.40	\$61.60	\$65.71	(\$4.11)
Liability Insurance	\$0.00	\$0.00	\$0.00	\$325.00	\$320.00	\$5.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$325.00	\$320.00	\$5.00
Incorporation Expense	\$20.90	\$20.90	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$20.90	\$20.90	\$0.00
Tech Comm Expenses - Total	\$89.00	\$0.00	\$89.00	\$89.00	\$0.00	\$89.00	\$59.00	\$0.00	\$59.00	\$89.00	\$0.00	\$89.00	\$326.00	\$0.00	\$326.00
Reproduction	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Postage	\$16.00	\$0.00	\$16.00	\$16.00	\$0.00	\$16.00	\$16.00	\$0.00	\$16.00	\$16.00	\$0.00	\$16.00	\$64.00	\$0.00	\$64.00
Telephone	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Supplies	\$18.00	\$0.00	\$18.00	\$18.00	\$0.00	\$18.00	\$18.00	\$0.00	\$18.00	\$18.00	\$0.00	\$18.00	\$72.00	\$0.00	\$72.00
Meeting Room Rental	\$0.00	\$0.00	\$0.00	\$30.00	\$0.00	\$30.00	\$0.00	\$0.00	\$0.00	\$30.00	\$0.00	\$30.00	\$60.00	\$0.00	\$60.00
Mileage	\$25.00	\$0.00	\$25.00	\$25.00	\$0.00	\$25.00	\$25.00	\$0.00	\$25.00	\$25.00	\$0.00	\$25.00	\$100.00	\$0.00	\$100.00
Tools	\$30.00	\$0.00	\$30.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$30.00	\$0.00	\$30.00
Travel Expenses	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Bank - Fees	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Internet Expenses - Total	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$240.00	\$230.80	\$9.20	\$240.00	\$230.80	\$9.20
Miscellaneous Expenses - Total	\$0.00	\$0.00	\$0.00	\$430.00	\$396.34	\$33.66	\$0.00	\$0.00	\$0.00	\$30.00	\$0.00	\$30.00	\$460.00	\$396.34	\$63.66
Chairman Expenses	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Vice-Chairman Expenses	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Secretary Expenses	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Treasurer Expenses	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
General Postage Expenses	\$0.00	\$0.00	\$0.00	\$200.00	\$276.48	(\$76.48)	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$200.00	\$276.48	(\$76.48)
General Repro Expenses	\$0.00	\$0.00	\$0.00	\$200.00	\$119.86	\$80.14	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$200.00	\$119.86	\$80.14
GM Meeting Room Rental	\$0.00	\$0.00	\$0.00	\$30.00	\$0.00	\$30.00	\$0.00	\$0.00	\$0.00	\$30.00	\$0.00	\$30.00	\$60.00	\$0.00	\$60.00
Unclassified Expenses	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
TOTAL EXPENSES	\$282.51	\$154.08	\$128.43	\$859.40	\$716.34	\$143.06	\$522.40	\$240.75	\$281.65	\$567.40	\$502.80	\$64.60	\$2,231.71	\$1,613.97	\$617.74
Gain / (Loss)		\$145.92			(\$400.34)			\$719.25			(\$292.80)			\$172.03	

PROJECTED NET FOR 2007	(\$167.74)
Reserve at beginning of year	\$3,218.57
Projected reserve at end of year	\$3,050.83

	1th Qtr	2th Qtr	3th Qtr	4th Qtr	Year to Date
Beginning Balance	\$3,218.57	\$3,364.49	\$2,964.15	\$3,683.40	\$3,218.57
Plus Income	\$300.00	\$316.00	\$960.00	\$210.00	\$1,786.00
Less Expenses	\$154.08	\$716.34	\$240.75	\$502.80	\$1,613.97
Ending Balance	\$3,364.49	\$2,964.15	\$3,683.40	\$3,390.60	\$3,390.60

Absentee Ballot – TASMA 2008 Board

Position	Candidates	Vote For One
Chairman Write In Candidate _____	Bob Dengler, NO6B _____	<input type="checkbox"/> <input type="checkbox"/>
Vice Chairman Write In Candidate _____	Pat Finke, KC6ACL _____	<input type="checkbox"/> <input type="checkbox"/>
Secretary Write In Candidate _____	Stephen Early, AD6VI _____	<input type="checkbox"/> <input type="checkbox"/>
Treasurer Write In Candidate _____	Steven Grasha, WA6ARC _____	<input type="checkbox"/> <input type="checkbox"/>
Member at Large Write In Candidate _____	Howard Brown, KG6GI _____	<input type="checkbox"/> <input type="checkbox"/>

Instructions: For this ballot to be counted in the Board election:

1. It must include your name, signature, call-sign, date and time,
2. **A signed copy of your license must accompany your ballot.**
3. It must be received at the TASMA mailbox no later than 29 November,
4. The ballots can be scanned and e-mailed to kg6fct@soara.org but must be received no later than 29 November, or
5. Ballot can be hand delivered to the Treasurer prior to the beginning of the meeting. (no proxies permitted)

Absentee ballots for any members present at the 1 December meeting, as evidenced by the sign-in sheet, will be discarded before counting of ballots.

Fold & Staple

TASMA
PMB 90
1439 W. Chapman Street
Orange, CA 92868

**TASMA
PMB 90
1439 W. Chapman Street
Orange, CA 92868**

Fold & Staple

TWO-METER AREA SPECTRUM MANAGEMENT ASSOCIATION

of

SOUTHERN CALIFORNIA

1439 W. Chapman St. #90, Orange, CA 92868

http://www.tasma.org

APPLICATION FOR MEMBERSHIP / RENEWAL

\$15.00 Per Year

NEW MEMBERSHIP []

RENEWAL []

UPDATE TASMA RECORDS []

REGULAR OR DELEGATE MEMBERSHIP:

PLEASE PRINT

CALLSIGN : |_|_|_|_|_|_|_|_|_|_| LICENSE EXPIRATION DATE: |_|_|_|_|_|_|_|_|_|_|
MONTH DAY YEAR

CLASS OF LICENSE: NOVICE [] TECH [] TECH-PLUS [] GENL [] ADV [] EXTRA []

ARRL MEMBER ? YES [] NO [] REPEATER OWNER ? YES [] NO []

LAST NAME: _____ FIRST: _____ MI: _____

MAILING ADDRESS : _____

CITY: _____ STATE: _____ ZIP: _____ - _____

DAY PHONE: |_|_|_|_|_|. |_|_|_|_|_|. |_|_|_|_|_|

NIGHT PHONE: |_|_|_|_|_|. |_|_|_|_|_|. |_|_|_|_|_|

E-MAIL: _____ @ _____

MODES OF INTEREST: [] WEAK SIGNAL MODES [] AM [] SSB [] SPREAD SPECTRUM
[] PACKET SIMPLEX [] FM SIMPLEX [] DIGITAL REPEATERS
[] VOICE REPEATERS [] OTHER _____

DELEGATE MEMBERSHIP:

ORGANIZATION REPRESENTED: _____

MAILING ADDRESS : _____

CITY: _____ STATE: _____ ZIP: _____ - _____

AUTHORIZING OFFICER-NAME: _____ POSITION: _____

SIGNATURE: _____ DAY PHONE: |_|_|_|_|_| |_|_|_|_|_| |_|_|_|_|_|

PLEASE DO NOT WRITE BELOW THIS LINE - FOR USE BY TREASURER

Payment received by: _____ Date: ___/___/___

Paid by: [] CASH [] Check # _____ Dtd _____ [] Money Order Amount Rec'd \$ _____

Explain payments of other than \$15.00: _____

Regular Membership Start Date: ___/___/___ New ___ Continuing ___

TASMA:APP050701

TASMA
PMB 90
1439 W. Chapman
Orange, CA 92868

Address Correction Requested

Remember: 2007, the year to rebuild Association membership!

NOTICE: The next General Membership Meeting is at 10:30 AM, Saturday, December 1, 2007 at the Walnut Library. Check in starts promptly at 10:00.

You can contact your board members at the following:

Chairman:	Bob Dengler, NO6B	909/396-0991	no6b@no6b.com
Vice Chairman:	Pat Finke, KC6ACL	562/436-6732	kc6acl@hotmail.com
Secretary:	Louis Frank, KG6FCT	949/206-1986	kg6fct@soara.org
Treasurer:	Mike Marin, WW6MM	949/472-9886	ww6mm@soara.org
Member at Large:	Howard Brown, KG6GI	949/581-2634	kg6gi@soara.org

Technical Committee Members:

W6KGB	Matt Lechliter, Chairman	805/485-1398	w6kgb@adelphia.net
KG6FCT	Louis Frank, Secretary	949/206-1986	kg6fct@soara.org
KG6GI	Howard Brown	949/581-2634	kg6gi@soara.org
WW6Y	Arturo Pineda		ww6y@juno.com
NO6B	Bob Dengler – ex-officio member	909/396-0991	no6b@no6b.com

Database Manager

KG6GI	Howard Brown	949/581-2634	kg6gi@soara.org
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Visit the TASMA Web Page at: www.tasma.org

This newsletter is intended to keep all TASMA members informed. Anyone wishing to submit articles for the TASMA newsletter may do so by the 1st of the month preceding the month of a General Membership meeting. Please send your article by E-mail the Secretary at the [e-mail address found on the TASMA Web Page](mailto:kg6fct@soara.org). The document should be in Microsoft Word format.