### TASMA Twin-band Area Spectrum Management Association 1439 W. Chapman Ave., PMB 90 Orange, CA 92868

Technical Committee Meeting Notice Saturday, June 1<sup>st</sup> 2013 Attendance is by invitation only. If you have business and would like to attend please Send an email to <u>rsvp@tasma.org</u>

## **APPROVED 8/24/2013**

## Agenda:

- 1. Call to Order.
  - 10:40
- 2. Introduction of committee members and guests.
  - Committee members present:

Chuck Messel N6GYY TC-Chair Nate Duer KI6IGR TC-Member Tony Gawel KJ6UFG TC-Member David Elder KA6TFB Vice-Chair Tasma Board Sean Reigle AJ6B TC-Member Howard Brown KG6GI Board Member at Large

#### Guests Present:

Henry Kao K9KAO Cliff Wallace W6CDW Darren Rumas N6VGU Mike Stavropoulos KD6JTD Jeff Yaugher KD6CDX Joe Gardeski N6JO Donna Gardeski W6DMG David Summers KD6DDM Bob Dengler N06B

3. Reading and approval of minutes from the December 1, 2013 TC meeting. February 23, 2013 meeting was canceled due to lack of quorum and delay in sending out correspondence. Agenda updated and forwarded to June meeting.

After reviewing the previous meeting notes, Nate motioned that we approve the December meeting notes and Tony seconds, all approved the December minutes.

## 4. Test coordination reviews:

- a. <u>146.760 (-) K6DK</u> Flash II, Barstow (test ending 02/2013) Ref Doc. 2011-102.
- b. <u>147.150 (+) K6DK</u> Burnt Peak (test ending 02/2013) Ref Doc. 2011-102.
- c. <u>147.150 (+) K6DK</u> Shamrock Peak (test ending 02/2013) Ref Doc. 2011-102. The test coordination for 4 a,b,c are not on the air yet. The owner requested additional time to receive equipment. Motion to extend the testing time to October 1 in accordance with FCC guidelines. After that date he will lose his coordination if the sites are not on the air, all members agreed. Stuart Couch K6DK could reapply for coordination at a later date. Sean 1st, Nate 2<sup>nd</sup>, motion passed.
- d. <u>147.225 (+) WA6ITC</u> Big Bear (test ending 02/2013) Ref Doc. 2012-034. Test period ending 2/13 with no complaints submitted to the board. Motion for final coordination, Sean 1<sup>st</sup>, Tony 2<sup>nd</sup>, motion approved.
- e. <u>147.495 (-) KB9NDN</u> San Marcos (test ending 02/2013) Ref Doc. 2012-037. Unable to confirm the site on the air. Sean motions for the board to check before final coordination is given. Unable to confirm status. Email sent requesting status of repeater. Deferred to next meeting.

- f. <u>147.030 (+) N6XPG</u> Green Valley Lake (test ending 02/2013) Ref Doc. Email 2012-004. The repeater is not on air yet. Board agrees to extend the testing period. Nate 1<sup>st</sup>, and Sean 2<sup>nd</sup>, the motion to push the final date to a year from original request. The repeater needs to be on the air by October 1, 2013, or the test coordination will be terminated and the RFC declined. Motion passes.
- g. <u>144.505 (145.105) WF6OCS</u> Oceanside (test ending 08/2013) Ref Doc. 2012-049. Cert No complaints to date, the testing period should continue until August.
- h. <u>147.765 (-) KJ6NLG</u> Victorville (test ending 08/2013) Ref Doc. 2012-050. Chuck will send an email to see if they are on the air and testing has started.
- i. <u>147.435 (146.400) KE6RRI</u> Mt. Lukens (test ending 08/2013) Ref Doc. Email 2012-008. Record corrected to reflect the correct location of Oat Mountain. No complaints to date, the testing period should continue until August.
- 5. Interference complaints:
  - a. <u>147.615 (-) N6NIK</u> See item 7g. Ref Doc. 2012-016, 2012-042. Revisit from last meeting. OOCP letter sent out to W6LY. <u>OOCP letters sent 4/1/2013 to W6LY.</u> (item 7d & 7k) response received Ref. doc 2013-26a.
  - b. <u>146.895 (-) W6KRW</u> submitted from: <u>146.895 (-) KD6OI</u>. Ref Doc. 2012-029. Letter sent out to W6KRW, requesting that there records be updated with TASMA. Tabled from last meeting. April 2012 complaint received. The repeater is OOCP. OOCP will be sent out requesting updated information on all of their sites and locations. Including transmitters used in simulcast. Note: In the Races Newsletter on June 8, 2010 simulcast used for the first time on their 2 meter repeaters.
     OOCP. lotter to include petification of an interference complaint filed accient W6KPW.

OOCP letter to include notification of an interference complaint filed against W6KRW Nate  $1^{st}$ , Sean  $2^{nd}$ , all TC members approve.

c. <u>145.440 (-) N6NIK</u> submitted by N6USO, submitted 12/27/2011. N6NIK will make a trip to the repeater site, and will check to make sure that the antennas are not reversed. <u>OOCP letter sent</u> <u>4/1/2013</u> Reply received 04/04/2013. See ref doc. 2013-034.

OCCP letter sent on April 1, 2013. TC received a response letter stating they had made some changes and checked that antennas were correctly connected. Motion to send OOCP letter : The TC to suggest the owner contact additional technical resources in resolving the OCCP problem. The TC also to request pictures of the transmitter, duplexer, circulators, isolators and antennas – with block diagram. The board has also observed de-sense with the repeater, which is OOCP. More accurate GPS coordinates are required for the site location. Nate 1<sup>st</sup>, Sean 2<sup>nd</sup>, all TC members approved.

# 6. Coordination Waiting List:

	Date:	Call Sign:	Location:
a.	04/03/2009	K6AMS	Running Springs
b.	05/25/2009	KF6HKM	Contractor's Point
c.	05/25/2009	KF6HKM	Oat Mountain
d.	06/05/2009	W6GAN	Sylmar
e.	07/01/2009	W6ARD	Long Beach
f.	08/10/2009	K6RRR	Mt Otay (P25)
g.	<del>11/13/2010</del>	WA6ITC	Big Bear Valley, Ref Doc. 2012 034 (In test as of 08/25/12 item 4d)
	Coordination issued		
h.	02/26/2011	N1SAT	Claremont Mesa
i.	11/12/2011	KG6YPA	Running Springs, Ref Doc. 2011-67
j.	11/12/2011	W6GRG	Simi Valley
k.	12/01/2012	W6NUT	Contractor's Point, Ref Doc. Email 2012-009

7. Old Business, RFCs, updates and notifications:

- a. <u>147.705 (-) KI6ZTP</u> Heaps Peak: <u>New RFC</u>. Received via email on 06/23/2012. Ref Doc. Email 2012-003. Incomplete RFC. Revisit from 12/2012 meeting. <u>Requested to resubmit RFC</u>. Motion to drop off agenda due to non-response and notify of same. Nate 1<sup>st</sup>, Tony 2<sup>nd</sup>, all TC approve KI6ZTP Needs to submit new RFC for inclusion on future agenda for any RFC updates.
- b. <u>147.270 (+) WA6ZTR</u> Disappointment: <u>OOCP</u>. Observed off air. Possible locations change (Palmdale) and call sign change to the trustee's call sign (WB6BFN). Notified by N6XPG, on 08/02/2012. <u>OOCP letter sent 4/1/2013</u>. Observed the repeater is back on the air with 100pl as of 5/27/13. ID as WA6ZTR. Item closed.
- c. <u>147.270 (-) N6XPG</u> Green Valley Lake: <u>New RFC</u>. Received via email on 08/02/2012. Ref Doc. Email 2012-006. RFC is placed on hold, until item 7b is resolved. The RFC is declined, the frequency is back in use and WA6ZTR repeater is on the air. Sean 1<sup>st</sup>, and Nate 2<sup>nd</sup>, all TC members approve.
- d. <u>147.615 (-) W6LY(K7TX)</u> Laguna Woods: <u>OOCP</u>. Location Change, power change, antenna change, increased height. <u>OOCP letter sent 4/1/2013</u>. (see also 7k)
  Two letters were sent and they submitted a new RFC. This should be a new agenda item since it is a new RFC.
  A letter should be sent to NIK to request they work with the repeater owners and verify if they are still experiencing interference.
  Tasma thanks W6LY for working on trying to resolve the interference problem, by making the necessary changes to try and mitigate the interference problem.
  NIK should be notified that W6LY has made significant changes and if there is still any interference problems please submit a new interference.
  Part 97 .3 definition 23 harmful interference.

Motion to send the letters. Nate  $1^{st}$ , Sean  $2^{nd}$ , all members approved.

- e. <u>146.940 (-) KE6FUZ</u> Disneyland: <u>OOCP</u>. Location Change. <u>OOCP letter sent 4/1/2013</u>. Reply received. See ref doc. 2013-033. Contact name is no longer valid. Repeater still using KE6FUZ ID. Looked up new contact of W6LPJ as trustee for Disney club repeater. Motion to send OOCP letter requesting an updated RFC with the corrected information. The RFC needs to include the new location and new ID. Nate 1<sup>st</sup>, and Chuck 2<sup>nd</sup>, all members approve.
- f. <u>145.280 (-) KC6KUI</u> Covina: <u>OOCP</u>. Invalid Call Sign (Silent Key). <u>OOCP letter sent 4/1/2013</u>. TASMA was notified the owner has abandoning the frequency and the repeater was removed from service in 2011 with no plans to reactivate the repeater. The TC agreed to add the frequency pair back into the waiting list pool. Waiting list reviewed, but no match found for frequency. Motion to terminate the coordination, Chuck 1<sup>st</sup>, Sean 2<sup>nd</sup>, all TC members approved.
- g. <u>146.115 (+) W6OY</u> Granados Mtn.: <u>OOCP</u>. Observed off air. <u>OOCP letter sent 4/1/2013</u>. A letter was send and returned with no response. Motion to de-coordinate. Sean 1st, Nate 2<sup>nd</sup>, and TC members approve. Waiting list reviewed, but no match found for this frequency.
- h. <u>147.705 (-) WB6CDF</u> North Yucca Valley: <u>OOCP</u>. Observed off Air. <u>OOCP letter sent 4/1/2013</u>. There was no response from the letter and motion to de-coordinate. Sean 1<sup>st</sup>, Chuck 2<sup>nd</sup>, All TC members approve. Waiting list reviewed, but no match found for this frequency. Email response received after meeting, but still within the allocated time period and prior to posting of the minutes, so de-coordination put on hold and item referred to August meeting.
- i. <u>146.115 (+) K6JB</u> Yucca Valley: <u>OOCP</u>. Observed off Air. <u>OOCP letter sent 4/1/2013</u>. Reply received. See ref doc. 2013-024. (Silent key Feb. 2009). Response from the letter notifying that he was silent key. Motion made to de-coordinate. Nate 1st, Tony 2<sup>nd</sup>, All TC members approve. Waiting list reviewed, but no match found for this frequency.
- j. <u>146.160 (+) KD6QLT</u> Palm Springs: <u>OOCP</u>. Observed off Air. <u>OOCP letter sent 4/1/2013</u>. Reply received with explanation and request for extended time. Ref doc. 2013-025

We received response April 8, 2013 requesting additional time. Motion was made to extend the time until October 1, 2013 to be back on the air. Request to update their RFC letter to clarify if the repeater is portable. Nate 1<sup>st</sup>, and Sean 2<sup>nd</sup>, all TC members approve.

- k. <u>147.615 (-) W6LY</u> Laguna Woods: Update RFC. Postmarked on 08/20/12. Ref Doc. 2012-047. Sent a letter requesting lower power output or switch to a directional antenna radiating in a southern direction. <u>OOCP letter sent 4/1/2013</u>. Reply Ref. Doc. 2013-026, 26a-26b, See item 7d
- 8. New Business:
  - a. <u>W6NUT</u> Sierra Peak: <u>Update RFC</u>. Received via mail on 5/03/2013. Ref Doc. 2013-037. Received via email 5/14/2013 and replied. Ref Docs. New Email 2013-057, docs email 2013-001 thru 003. Review at meeting. The new owner has bill of sale dated December 1, 2012, which includes the release of the frequency Pair. They provided the TC a copy of the sales receipt. Motion to transfer ownership of coordination. Nate 1<sup>st</sup>, Tony 2<sup>nd</sup>, the motion. All TC members approved.
  - <u>K6NBR</u> Newport Beach: <u>New RFC</u>. Received via email on 01/31/2013. Ref Doc. Mail 2013-014a. Received 2/1/2013 (RFC Withdrawn. Merging with WB6NLU. Item 8g.) The board accepts the withdrawal of the RFC
  - c. <u>147.000 (-) K6CLX</u> Calexico: <u>New RFC</u>. Received via email on 03/05/2013. Ref Doc. 2013-051. Ref Doc. Mail 2013-019 received 4/12/2013. Frequency not standard in bandplan. Owner submitted a new RFC at meeting with the corrected offset (147.000 +), which now meets band plan. Motion to issue 9 mo. test coordination. Nate 1<sup>st</sup>, Sean 2<sup>nd</sup>, all TC members approve.
  - d. <u>147.855 (-) WW6Y</u> Victorville: <u>Update RFC</u>. Received via email on 03/11/2013. Ref Doc. 2013-052. Updated RFC repeater moved to a new location. Motion to issue a test coordination for 60 days. Nate 1<sup>st</sup>, Tony 2<sup>nd</sup>, all TC members approve.
  - e. <u>449.500 (-) K9KAO</u> Covina: <u>New RFC.</u> Received via mail on 12/10/2012. Ref Doc. 2013-015A. Transfer of coordination. RFC with Release documents submitted. Motion to transfer coordination to new owner. Sean 1<sup>st</sup>, Tony 2<sup>nd</sup>, all TC members approve. Coordination transferred.
  - f. <u>147.360 (+)W6CDW</u> Elsinore Peak: <u>New RFC</u>. Received via mail on 4/8/2013. Ref Doc. 2013-017 Only 15Khz off of KB9YIQ in Menifee, which is reversed (-). Not acceptable. Updated RFC with a new frequency of 147.330 Mhz, submitted. Motion to issue 9 mo. test coordination, starting in approx. 90 days, with the following: 15 Watts output at feedline, Omni directional antenna, repeater with a PL. Sean 1st, Nate 2<sup>nd</sup>, all TC members approve.
  - g. <u>145.420 (-) WB6NLU</u> Newport Beach: <u>Update RFC</u>. Received via mail on 5/13/2013. Ref Doc. 2013-021 Adding K6NBR on as technical contact. Motion to accept change. Nate 1st, Sean 2<sup>nd</sup>, all TC members approve.
  - h. <u>K6COV</u> 147.915 Anaheim: <u>New RFC</u>. Received via mail on 5/23/2013. Ref Doc. 2013-031 Motion to approve the ownership change and a new test coordination period of 6 months due to a 2 mile change in location. Nate 1<sup>st</sup>, Sean 2<sup>nd</sup>, all TC members approve.
  - i. <u>N6OS</u> Yucca Valley: <u>New RFC</u>. Received via email on 5/18/2013. Ref Doc. 2013-032 Very close to WD6RAT on Edom Hill. Only few miles distant. Motion to reject and offer to put them on waiting list for a different frequency pair. Nate 1<sup>st</sup>, Sean 2<sup>nd</sup>, All TC members approve. RFC rejected due to interference potential.
  - j. <u>K6TEM</u> Sunset Ridge: 449.880 RFC submitted 09/2010 requesting acceptance under grandfather clause. Ref doc. 2010-133. Repeater coordinated with Scrrba in 2009. Motion made to accept as the RFC meets all the grandfathering conditions. Nate 1<sup>st</sup>, Tony 2<sup>nd</sup>, to accept the grandfather coordination on 70 cm, Motion passed.

\*<u>OOCP</u>- Out of Coordinated Parameters\*

\*<u>RFC</u>- Request for Coordination\*

\*Tech Committee will no longer be accepting the old style RFC's "Rev. March, 2009" form\* \*All future RFC's must be submitted on the "Rev. August, 2012" form available on the website\* \*TASMA is not accepting new RFC's for 70cm at this time\*

- 9. Next Meeting: August 24<sup>th</sup>, 2013.
- 10. Adjournment.

14:43