

TASMA
Two Meter Area Spectrum Management Association
1439 W. Chapman Ave., PMB 90
Orange, CA 92868
Technical Committee Meeting Minutes
Saturday, November 14, 2009

Agenda:

1. Meeting called to order by W6KGB at 10:38 AM
2. Technical Committee members present:

Matt Lechliter	W6KGB	T.C. Chairman
Bob Dengler	NO6B	T.C. Secretary
Dan Lechliter	AC6NZ	
Rick Freidel	KB6OT	
Howard Brown	KG6GI	
Brian Roode	NJ6N	

- Visitors:

None

3. Reading of minutes from the May 28th 2009 TC meeting. Motion to accept by AC6NZ, 2nd by W6KGB. Vote 4-0-0.

4. Reading of minutes from the August-November TC meeting held via e-mail. Motion to accept by AC6NZ, 2nd by W6KGB. Vote 4-0-0.

5. Test coordination reviews:
 - a. **145.200(-) KI6AIT** Santa Clarita – test coordination review (test ending 11/09): system operational status; correspondence received from KI6AIT. This item was added to this meeting’s agenda in error, as it was already granted final coordination at the August-November TC meeting held via e-mail.
 - b. **145.460(-) W6IER** Heaps Peak – test coordination review (test ending 11/09): system operational status – observations from NO6B (poor sensitivity, desense). Correspondence from K6JGY (for W6IER) received. K6JGY reports that he & the trustee are aware of the problems & are working to resolve them. Motion by KB6OT, 2nd by NJ6N to extend test to 5/10. Vote 4-0-0.
 - c. **147.705 (-) K6ECS** Running Springs – test coordination review (test ending 5/10): system operational status. Nothing further to report from previous (August-November) TC meeting.
 - d. **146.610 (-) KB6SRT** Chula Vista – test coordination review (test ending 2/10): system operational status; mail from TC sent to KB6SRT returned as undeliverable. Release letter from KB6SRT & incomplete RFC from KD6DDM requesting transfer from KB6SRT received. NO6B replied to KD6DDM, requesting a complete RFC. KD6DDM will send a complete RFC once he obtains the information required to complete the form.
 - e. **147.300 (+) WA6PPS** Verdugo Peak – test coordination review (test ending 2/10): system operational status. W6KGB reports that the system is on the air.
 - f. **147.450 (-1.035) KE6IYC** Mt. Wilson – test coordination review (test ending 11/09): system operational status (unable to verify system). NO6B is unable to access the system. W6KGB reports that the system is on the air but using a different CTCSS frequency from that entered on the RFC for this system. NO6B then checked the system & found that its transmit coverage far exceeded its receive coverage. Motion by KB6OT, 2nd by NJ6N to extend test to 5/10 & request that trustee correct the sensitivity problem or reduce power so that transmit & receive coverage are equal for a user running 50 watts. Vote 3-0-0.

6. Interference complaints:

- a. **146.700(-) K4ELE** Sunset Ridge – interference claim from W6DBJ: interference to 146.700(-) W6NWG Palomar Mtn. Nothing to report from previous (August-November) TC meeting. NO6B will contact AD6VI for an update.
 - b. **146.385(+) **WB6ZTX**** South Mtn. – interference claim from KE6RYZ: interference to 146.385 (+) KE6TZG Keller Peak. This item will be addressed under item 8c (new business). NO6B will ask KE6RYZ to check the output power of KE6TZG to make sure it is running at its coordinated power of 65 watts.
7. Old Business, RFCs, updates and notifications
- a. Waiting List report.
 - b. **147.705(-) WB6CDF** Yucca Valley (new RFC): report that system formerly covering area (K6JB) is no longer on the air (trustee SK). Motion by KG6GI, 2nd by KB6OT to terminate coordination of K6JB & issue test coordination to WB6CDF ending 5/10. Vote 3-0-0.
 - c. **145.240(-) K6TZ** Santa Barbara – transfer authorization from KD6I: progress report (tabled from last meeting). Based on prior board resolution that the coordinee is simply the trustee of the system, no transfer is being made, hence no action is required.
 - d. **146.820(-) W6FNO** Onyx Peak – system observed non-operational: response received, progress report. Additional correspondence received from W6FNO: the system was repaired & returned to service earlier in the year, but has apparently been damaged by lightning. Therefore, a major upgrade involving complete replacement of the entire Onyx Peak system is planned. Item tabled to next meeting.
 - e. **146.085 (+) K6QM** Chula Vista – transfer (RFC received). Motion by AC6NZ, 2nd by NJ6N to issue test coordination ending 5/10 with the provision that output power be limited to 40 watts. Trustee will also be asked if he wishes to use the area standard open CTCSS frequency of 107.2 Hz. Vote 4-0-0.
 - f. **146.355(+) **KB6LJQ**** Chuckwalla Mtn.: unable to access system. System tech. W6RE contacted by W6KGB; report. W6KGB reports that system has not yet been returned to service, but will be serviced soon. Item tabled to next meeting.
 - g. **(freq. not in bandplan) K6DRT** Agoura Hills: new RFC denied at 5/30/2009 meeting; status report from W6KGB. Nothing heard from applicant.
8. New Business
- a. **147.765 (-) W6QFK** Santa Anita Ridge: interference to adjacent channel repeaters due to overdeviation & spurious emissions observed. Response received from KD6LAJ (for W6QFK). NO6B reports that he is in communication with the president of the SGVARC, & the problem will be addressed. Item tabled to next meeting.
 - b. **147.090 (+) AA6DP** Catalina Island: RFC update. Motion by KB6OT, 2nd by AC6NZ to accept update. Vote 4-0-0.
 - c. **146.385 (+) WA6ZSN** South Mtn. (formerly WB6ZTX): RFC update. Change in location on mountain (30 ft. higher). Due to interference to 146.385 (+) KE6TZG Keller Peak, Motion by KG6GI, 2nd by KB6OT to issue test coordination ending 5/10 & to reduce transmitted power to 10 watts to attempt to mitigate interference. Vote 4-0-0.
 - d. **145.260 (-) AB6OQ** Big Bear: report of interference from this repeater to users of WA6FV Fountain Valley repeater on same frequency. NO6B reports that the signal strength of this system outside the Big Bear Valley is far in excess of that expected for the coordinated parameters, and that the system is difficult to access (transmit coverage far exceeds receive coverage). Motion by NJ6N, 2nd by AC6NZ to send notice to AB6OQ requesting that the system appears to be operating outside of its coordinated parameters & that it be returned to its coordinated parameters within 60 days. Vote 4-0-0.
 - e. **147.300 (+) N6PWY** Poway: report from KF6BJA that system may be off the air. NO6B will ask AD6VI to check.
 - f. **145.015/147.570 K6RRR** Mt. Otay (P25): application rejected due to non-10 kHz compliant mode (12.5 kHz channel required for P25); application placed on waiting list.
 - g. **(freq. not in bandplan) W6GAN** Sylmar: new RFC: application rejected due to requested freq. not in bandplan. Application placed on waiting list.
 - h. **(freqs. not in bandplan) W6ARB** Long Beach: 2 new RFCs: applications rejected due to requested freqs. not in bandplan; application placed on waiting list.
 - i. **147.885 (-) W6ARB** Long Beach: new RFC. Application rejected due to excessive overlapping coverage with existing coordinated repeaters.

- j. **144.505 (+) W6ARB** Long Beach: new RFC. Application rejected due to excessive overlapping coverage with existing coordinated repeater.
- k. **147.240 (+) KW6WW** Wrightwood: new RFC. Motion by KB6OT, 2nd by AC6NZ to issue test coordination ending 5/10 with advisory to replace LMR-400 with rigid hardline or other duplex-suitable feedline. Vote 4-0-0.
- l. **146.610 (-) K6FAM** Sierra Peak: transfer of coordination to KD6DDM. RFC update & release letter from K6FAM trustee received. Motion by KB6OT, 2nd by NJ6N to accept transfer with advisory to replace LMR-400 with rigid hardline or other duplex-suitable feedline. Vote 4-0-0.

9. W6KGB called for adjournment at 12:55 PM.

Submitted by Bob Dengler, NO6B
2009 Tasma Technical Committee Secretary