

TASMA
Two Meter Area Spectrum Management Association
1439 W. Chapman Ave., PMB 90
Orange, CA 92868

Technical Committee Meeting Minutes
Saturday, November 8, 2008

1. Meeting called to order by NO6B at 10:09 AM
2. Technical Committee members present:
 - a. Bob Dengler NO6B T.C. Secretary
 - b. Howard Brown KG6GI
 - c. Lou Frank KG6FCT
3. Reading and Approval of Minutes from the August 23rd 2008 TC meeting. Motion to approve by KG6FCT, 2nd by KG6GI, vote 2-0-0.
4. TC Secretary NO6B gave a report on items actioned from the August 23rd 2008 TC meeting.
5. Test coordination reviews:
 - a. **144.895(+)** **N6WZK** Keller Peak – test coordination review (test ended 8/08): system operational status. Issue with reported interference to a co-located D-Star auxiliary system. At the last TC meeting the TC voted to recommend a bandplan change to the general membership allowing the co-located KE6RYZ D-Star system to reverse pair. As the general membership meeting has not yet taken place, this issue is still pending, so no action taken.
 - b. **145.400(-)** **KC6NFV** Lake Elsinore – test coordination review (test ending 11/08): system operational status. No T.C. member has been able to verify operation of this system. KD6DDM reports that this system is not on the air. No action taken.
 - c. **147.855(-)** **W6LMU** Loyola Marymount University (9 month test ending 11/08): system operational status. Bob NO6B gave a report that the system is on the air & operating with CTCSS tone but is using 2 antennas instead of a duplexer as stated in the RFC, and the system has considerable desense. Motion by KG6GI, 2nd by KG6FCT to extend the test by 6 months so that the trustee can correct the desense problem. Vote 2-0-0.
 - d. **145.585(-)** **KI6KQU/A** (D-Star) Mt. Woodson (9 month test ending 11/08): system operational status. WD6FZA advised KG6GI that he desired to operate his system from Mt. Palomar but this frequency was incompatible with the system already coordinated on this frequency. No action taken (test coordination expires).
 - e. **147.210(+)** **K6JSI** Sunset Ridge (9 month test issued 4/5/08): Rick KB6OT reports that a post-limiter low pass filter was installed & deviation reset to attempt to comply with TASMA technical specifications. Bob NO6B reports measuring a peak deviation of 4.3 kHz & that high frequency modulation products are significantly reduced but not within specs (-20 dB @ 4.4. kHz). KB6OT will continue to work on the system. Nothing heard via e-mail or regular mail from any representative of an adjacent channel system since the last TC meeting.
 - f. **147.915(-)** **WA6OSB** (NBFM/P25) Santee: - test coordination review (6 month test ending 11/08): system operation status. T.C. has been unable to verify system operation. Motion by KG6GI, 2nd by KG6FCT to extend test 3 months. Vote 2-0-0.
 - g. **145.440(-)** **K6BVA** Santa Ynez Peak – test coordination review (6 month test issued 8/08): system operation status. Bob NO6B reports that this system is not on the air.
 - h. **146.760(-)** **KD6DDM** Lake Elsinore – test coordination review (6 month test ending 11/08): system operation status. KD6DDM reports that his repeater is on the air. No problems reported. Motion by KG6GI, 2nd by KG6FCT to issue final coordination. Vote 2-0-0.
 - i. **147.915(-)** **W6GK** Carlsbad – test coordination review (6 month test issued 8/08): system operational status. No action taken.

- j. **146.880(-) K6ERN** Red Mtn. (Ventura) – test coordination review (9 month test issued 8/08); system operational status. No action taken.
 - k. **146.115(+)** **W6OY** Hemet (“Granados Mtn.”) – test coordination review (6 month test ending 11/08). NO6B reports that he is unable to access this system. Motion by KG6GI, 2nd by KG6FCT to extend test 3 months. NO6B will contact W6OY to find out why the system appears to be off the air. Vote 2-0-0.
6. Interference complaints:
- a. **146.160(+)** **N6WIK** Laguna Niguel: report from W6MCD at last meeting that N6WIK is auto-IDing using different callsign; progress report from Howard KG6GI: KG6GI reports that the auto-ID issue has been corrected. The callsign of the Laguna Niguel repeater is actually KI6DB, not N6WIK.
New complaints received:
 - b. **146.700(-)** **K4ELE** Sunset Ridge – interference claim from W6DBJ: interference to 146.700(-) W6NWG Palomar Mtn. AD6VI was contacted & will assist in gathering further data on the interference. NO6B asked AD6VI to suggest that stations receiving interference use a directional antenna, as Sunset Ridge is 45 to 90 degrees away from Palomar, depending on the location of the affected station. NO6B will also measure the signal strength of K4ELE to assess if a reduction in power is warranted. Motion by KG6GI, 2nd by KG6FCT to contact W6DBJ advising him of our plan. Letters to be sent to W6DBJ, AD6VI & K4ELE. Vote 2-0-0.
7. Old Business, RFCs, updates and notifications
- a. Waiting List report by Bob NO6B. The following repeaters are on the waiting list:
11/24/2006 KE6IYC Mt. Wilson
5/21/2007 W6OY Hemet area (“Granados Mtn.”) (currently on test on 146.115 (+))
12/10/2007 N6HOG La Crescenta
 - b. **146.025(+)** **WB6RSK** Pomona – observed loud buzz on top of repeat audio (unusable): NO6B reports that this issue has been resolved.
 - c. **145.240(-)** **K6TZ** Santa Barbara – transfer authorization from KD6I: progress report. W6KGB has been in communication with W1UUQ (for K6TZ) but is not present to provide a progress report. Issue tabled until next TC meeting.
 - d. **(no freq) (no repeater call)** Calabasas – new RFC from KG6ZRF requested: progress report. Nothing received.
 - e. **146.820(-)** **W6FNO** Onyx Peak – system observed non-operational: response & follow-up received, progress report. Nothing received from W6FNO. NO6B will request a status update from W6FNO.
 - f. **146.610(-)** **KB6SRT** Chula Vista: new RFC (waiting for status of N6ZHN Chula Vista: inquiry letter sent to N6ZHN’s FCC license address returned as undeliverable; TC to send letter to KC6JYN (now KN6NA)). Letter has not been sent; KG6FCT will send letter.
8. New Business
- a. **146.265(+)** **KF6FM** Anaheim Hills – Transfer of coordination from KF6FM to K6CF. Motion by KG6GI, 2nd by KG6FCT to accept transfer with provision that 136.5 Hz CTCSS be used instead of or in addition to 118.8 Hz in order to align with open CTCSS tone plan for Orange County. Vote 2-0-0.
 - b. **KA3AJM** Vista – New application: requesting 146.970(-). K6YUH is coordinated to same general location, but is reported by KA3AJM to be deceased. Motion by KG6GI, 2nd by KG6FCT to send letter to address of record of K6YUH to determine final disposition of coordination, and to table KA3AJM’s RFC until the next TC meeting. Vote 2-0-0.
 - c. **146.385(+)** **KE6TZG** Keller Peak – RFC update received. Motion by KG6GI, 2nd by KG6FCT to accept update. Vote 2-0-0.
 - d. **KF6JBN** Santiago Peak – New application: requesting 145.310(-) (not in bandplan). Motion by KG6GI, 2nd by KG6FCT to deny application. Vote 2-0-0. KF6JBN will be asked if he wishes to have his application placed on the coordination waiting list.

- e. **K7IKO** Borrego Springs – New application: requesting 147.255(-) (not in bandplan). Motion by KG6GI, 2nd by KG6FCT to grant 6 month test coordination with the following provisions:

1. Frequency of 147.855(-) (reverse pair of request)
2. Use only 107.2 Hz CTCSS access (carrier access request denied)
3. Recommend against using 9913 or LMR400 feedline due to unsuitability of those coaxes for duplex applications.

Vote 2-0-0.

- f. **146.085(+)** **K6QM** Chula Vista – possible transfer (incomplete RFC received). NO6B reports that K6QM has advised that the necessary paperwork will be filed in December due to a trustee change in the club acquiring this system (SOBARS). Item tabled to next TC meeting.

9. NO6B called for adjournment at 1:35 PM

Submitted by Bob Dengler NO6B
TASMA Technical Committee Secretary