



MISSION VIEJO RACES-ARES HANDBOOK



PUBLIC SERVICE ACTIVITY REPORT

(As submitted to the ARRL October 26, 2013)

- 1. Nature of Activity: Test or Drill
- 2. Activity Description: City/County RACES/MOU Countywide Drill
- 3. Places or areas involved: City of Mission Viejo, California and County of Orange, California
- 4. Number of amateurs participating: 8
- 5. Event start date/time: October 05, 2013 / 0700
- 6. Event end date/time: October 05, 2013 / 1200
- 7. Duration of event (hours): 5
- 8. Total person-hours: 40
- 9. Number of repeaters used: 9
- 10. Estimated person-power cost: \$ 780 (person-hours times \$19/hr)
- 11. Estimated cost of equipment used: \$ 45400 (hand-held, base stations, etc.)
- 12. Total estimated cost of service (10+11): \$ 46160
- 13. Nets and/or frequencies used: Mission Viejo Resource Net 447.180/R K6SOA, Mission Viejo Travel Net 147.645/R K6SOA, Staging Net 144.450 Simplex, Operations Net 446.050 Simplex, Simplex Net 446.000 Simplex, Orange County RACES Nets 449.100/R W6KRW and 146.895/R W6KRW and 147.480 Simplex, Dana Point Nets 446.860/R and 145.555 Simplex, HDSCS Nets 146.970/R K6QEH and 147.975/R WD6DPY, Irvine Nets 449.580/R N6IPD and 144.470 Simplex, Laguna Beach Net 145.510, Newport Beach Net 145.160/R KA6EEK, Winlink Nets 431.075 W6ACS-11 and 431.475 W6ACS-10.
- 14. Number of messages handled: 102
- 15. Names of agencies receiving communications support: City of Mission Viejo, CA and County of Orange, CA, City of Dana Point, CA, and City of Irvine, CA, and City of Laguna Beach, CA .
- 16. Call signs of major participants: AE6XE, K6IWA, KC6LNP, KF6RQW, KF6RQX, N6SNX, W8RRV, WA6RUZ.
- 17. Other comments: The primary focus of this exercise was to test communications utilizing repeaters and simplex between all surrounding cities/MOU agencies in accordance with a pre-determined communications plan.

Amateur Radio organization providing service: Mission Viejo RACES-ARES
 Location: Mission Viejo, California

Submitted by:
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ARRL appointment: Emergency Coordinator and Assistant Director Southwestern Division

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