



MISSION VIEJO RACES-ARES HANDBOOK



PUBLIC SERVICE ACTIVITY REPORT

- 1. Nature of Activity: Test or Drill
- 2. Activity Description: City/County RACES/MOU/ACS Countywide Drill
- 3. Places or areas involved: City of Mission Viejo, California and County of Orange, California
- 4. Number of amateurs participating: 13
- 5. Event start date/time: May 03, 2014 / 0700
- 6. Event end date/time: May 03, 2014 / 1200
- 7. Duration of event (hours): 5
- 8. Total person-hours: 65
- 9. Number of repeaters used: 12
- 10. Estimated person-power cost: \$ 1235 (person-hours times \$19/hr)
- 11. Estimated cost of equipment used: \$ 46400 (hand-held, base stations, etc.)
- 12. Total estimated cost of service (10+11): \$ 47635
- 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, Laguna Niguel Nets 445.100/R KI6DB and 144.370 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 Simplex, Newport Beach Net 145.160/R KA6EEK, Laguna Woods Nets 147.615/R W6LY and 146.580 Simplex, Fullerton Nets 145.400/R N6ME and 146.580 Simplex, Skywarn Net 448.040/R WD6AWP, Winlink Nets 431.075 W6ACS-11 and 431.475 W6ACS-10.
- 14. Number of messages handled: 95
- 15. Names of agencies receiving communications support: City of Mission Viejo, County of Orange, City of Laguna Niguel, City of Irvine, City of Laguna Beach, City of Newport Beach, City of Laguna Woods, City of Fullerton, City of Costa Mesa, City of Orange, City of Fountain Valley, City of Huntington Beach, (HDSCS) Hospital Disaster Support Communications System, Orange County Skywarn.
- 16. Call signs of major participants: AD6AT, AE6XE, AG6VS, K6HIV, K6IWA, KC6LNP, KF6RQW, KF6RQX, KK6MBC, N6SNX, W8RRV, WA6LDI, 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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 Signed: Charley Speelman Date: July 26, 2014



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