



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: 9
- 5. Event start date/time: May 02, 2015 / 0800
- 6. Event end date/time: May 02, 2015 / 1100
- 7. Duration of event (hours): 3
- 8. Total person-hours: 27
- 9. Number of repeaters used: 9
- 10. Estimated person-power cost: \$ 513 (person-hours times \$19/hr)
- 11. Estimated cost of equipment used: \$ 50700 (hand-held, base stations, repeaters, etc.)
- 12. Total estimated cost of service (10+11): \$ 51213
- 13. Nets and/or frequencies used: **Mission Viejo** Primary Net 447.180/R K6SOA, Simplex Net 446.000 Simplex, **Orange County** RACES Nets 449.100/R W6KRW and 146.895/R W6KRW and 147.480 Simplex, **American Red Cross** Net 145.220 Simplex, **HDSCS** Nets 146.970/R K6QEH and 224.220/R WR6AAC, **Irvine** Nets 446.720/R N6IPD and 144.470 Simplex, **Laguna Niguel** Nets 445.100/R KI6DB and 144.370 Simplex, **Laguna Woods** Nets 147.615/R W6LY and 146.580 Simplex, **Orange** Net 446.140/R W6OPD, **Westminster** Net 147.510 Simplex, **Winlink** Nets 431.075 W6ACS-11.
- 14. Number of messages handled: 65
- 15. Names of agencies receiving communications support: City of **Mission Viejo**, **County of Orange**, City of **Orange**, Orange County **American Red Cross**, City of **Brea**, City of **Costa Mesa**, City of **Cypress**, City of **Irvine**, (**HDSCS**) Hospital Disaster Support Communications System, City of **Huntington Beach**, City of **Laguna Niguel**, City of **Laguna Woods**, City of **Los Alamitos**, City of **Orange**, City of **Seal Beach**, City of **Westminster**.
- 16. Call signs of major participants: **AD6AT, AE6XE, AG6VS, K6HIV, K6IWA, KF6RQW, N6SNX, W8RRV, WA6RUZ.**
- 17. Other comments: The primary focus of this exercise was to test voice communications utilizing repeaters and simplex and to test Winlink capabilities between all surrounding city 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: May 9, 2015



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Thank you for submitting this Public Service Activity Report.

73,

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