



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: October 03, 2015 / 0830
- 6. Event end date/time: October 03, 2015 / 1130
- 7. Duration of event (hours): 3
- 8. Total person-hours: 27
- 9. Number of repeaters used: 12
- 10. Estimated person-power cost: \$ 513 (person-hours times \$19/hr.)
- 11. Estimated cost of equipment used: \$ 67200 (9-hand-held, 9-base stations, 12-repeaters, etc.)
- 12. Total estimated cost of service (10+11): \$ 67713
- 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 147.480 Simplex, **American Red Cross** Net 145.220/R N6SLD, **Costa Mesa** Net 147.060/R N6TVZ, **Fullerton** Net 145.400/R N6ME, **HDSCS** Nets 146.970/R K6QEH and 224.220/R WR6AAC, **Huntington Beach** Nets 145.14/R KH6FL and 146.445 simplex, **Laguna Beach** Nets 145.510 Simplex, **Laguna Woods** Nets 147.615/R W6LY and 146.580 Simplex, **Orange** Net 446.140/R W6OPD, **Seal Beach** Net 449.300/R K16RBW, **OC Skywarn** Net 448.040/R WD6AWP, **Westminster** Net 147.510 Simplex, **Winlink** Nets 431.075 W6ACS-11.
- 14. Number of messages handled: **53**
- 15. Names of agencies receiving communications support: City of **Mission Viejo**, **County of Orange**, Orange County **American Red Cross**, City of **Costa Mesa**, City of **Fullerton**, (**HDSCS**) Hospital Disaster Support Communications System, City of **Huntington Beach**, City of **Laguna Beach**, City of **Laguna Woods**, **Mission Regional Hospital**, City of **Orange**, City of **Seal Beach**, **Skywarn** OC, City of **Westminster**.
- 16. Call signs of major participants: **AE6XE, K6IWA, K6LMR, KF6RQW, N6ESG, N6SNX, W8RRV, WA6LDI, 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:
 Charley Speelman, WA6RUZ
 23752 Via Astorga
 Mission Viejo, CA 92691-3617

ARRL appointment: Emergency Coordinator and Assistant Director Southwestern Division

Your E-Mail address wa6ruz@gmail.com
 Telephone: 949-770-2658 (days) 949-770-2658 (nights)
 Signed: Charley Speelman Date: October 10, 2015



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Sat 10/10/2015 9:53 PM

National Association for Amateur Radio <sewald@arrl.org>

Your ARRL Public Service Activity Report has been Received

To wa6ruz@gmail.com

i Follow up.

We removed extra line breaks from this message.

Hello-

This confirms that your on-line Public Service Activity Report (FSD-157) has been received at ARRL Headquarters. We will contact you if we require any additional information about this report.

Thank you and 73.