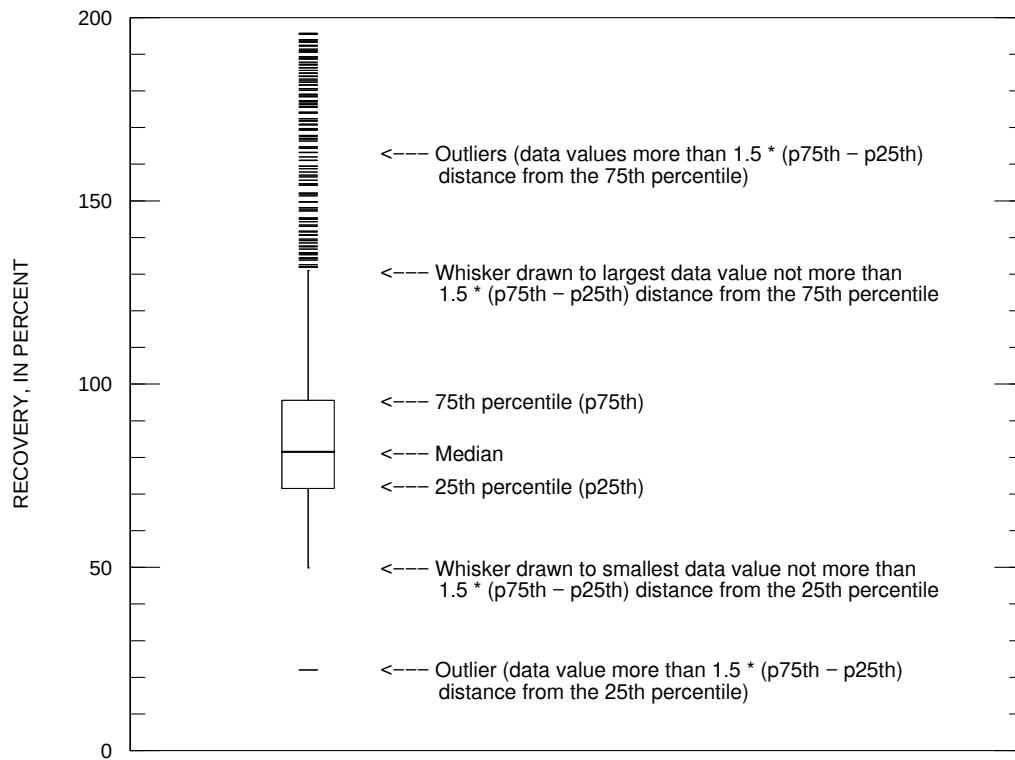


Appendix 4. Comparison of temporal changes in the recovery of pesticides in laboratory reagent spikes and matrix spikes.



Explanation of boxplots used to depict distributions of recovery. Outliers are not shown in this appendix. In some figures, the number of measurements is shown at the top or bottom of the boxplot.

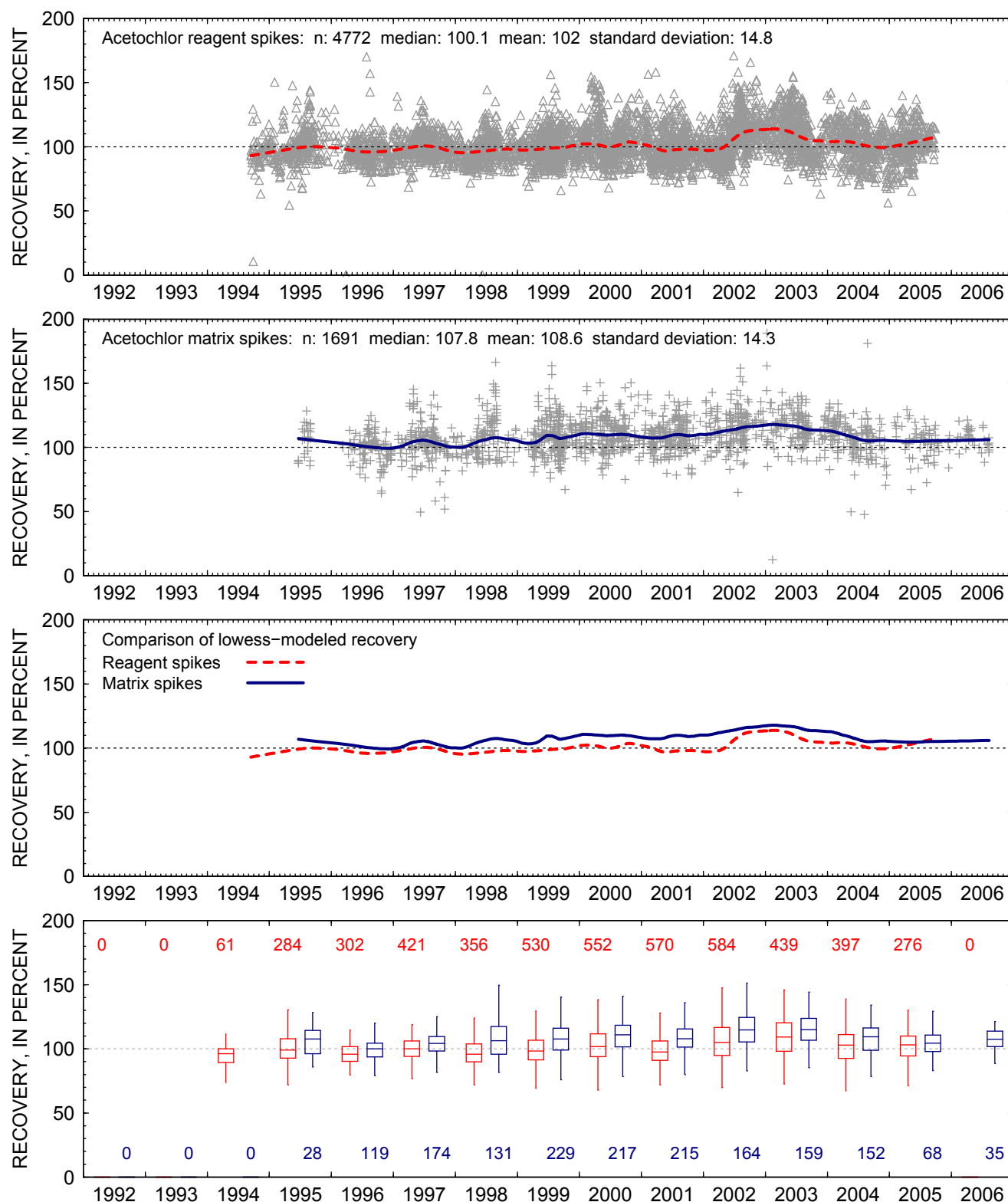


Figure A4-1. Comparison of temporal changes in the recovery of acetochlor in laboratory reagent spikes and in matrix spikes. In the bottom graph, boxplots for reagent spikes are plotted in the first half of the year and boxplots for matrix spikes are plotted in the last half of the year. The number of reagent spikes is shown at the top of the plot and the number of matrix spikes is shown at the bottom of the plot. Boxplots are explained in figure 1. (Recoveries greater than 200 percent are not shown.)

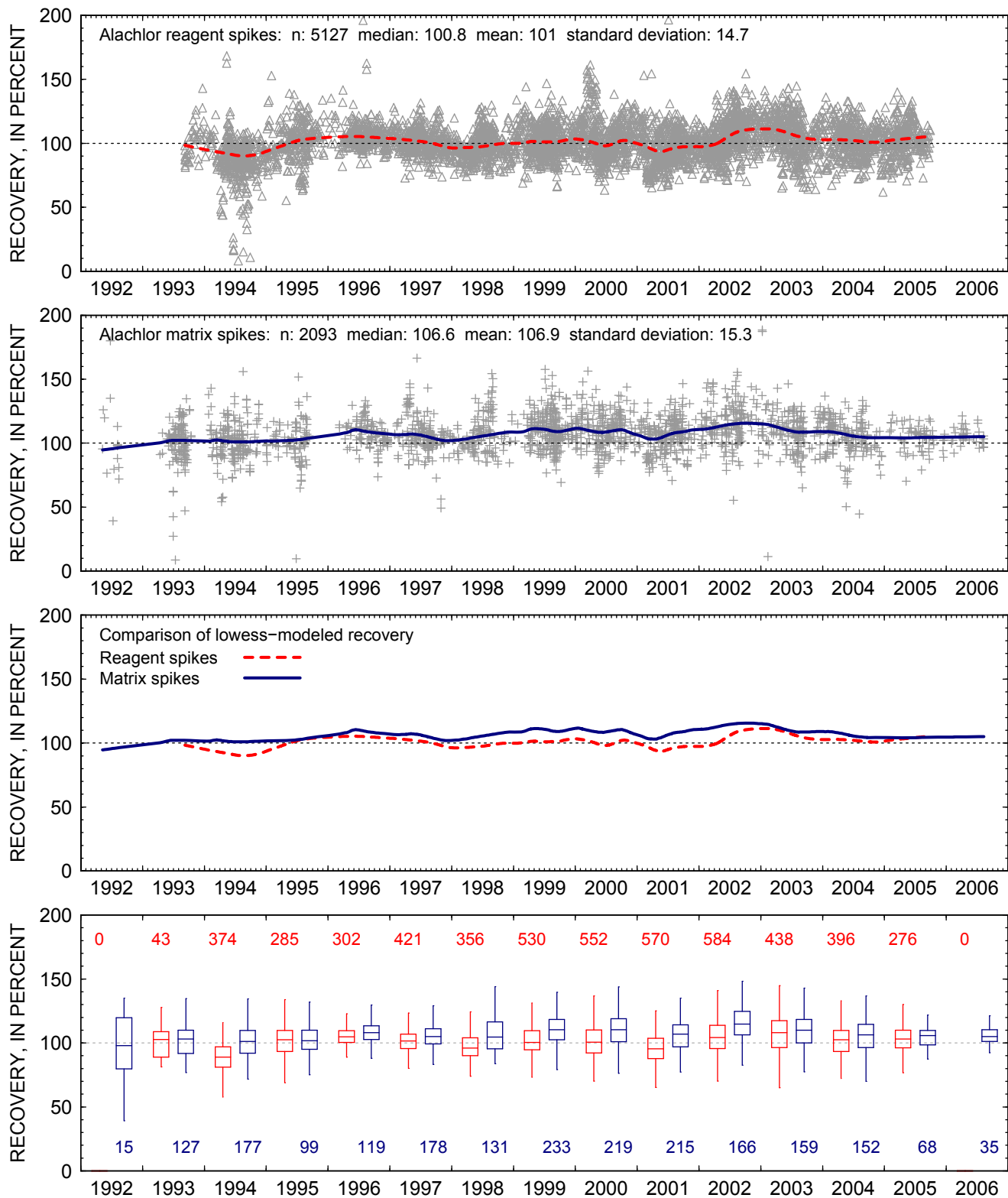


Figure A4-2. Comparison of temporal changes in the recovery of alachlor in laboratory reagent spikes and in matrix spikes. In the bottom graph, boxplots for reagent spikes are plotted in the first half of the year and boxplots for matrix spikes are plotted in the last half of the year. The number of reagent spikes is shown at the top of the plot and the number of matrix spikes is shown at the bottom of the plot. Boxplots are explained in figure1. (Recoveries greater than 200 percent are not shown.)

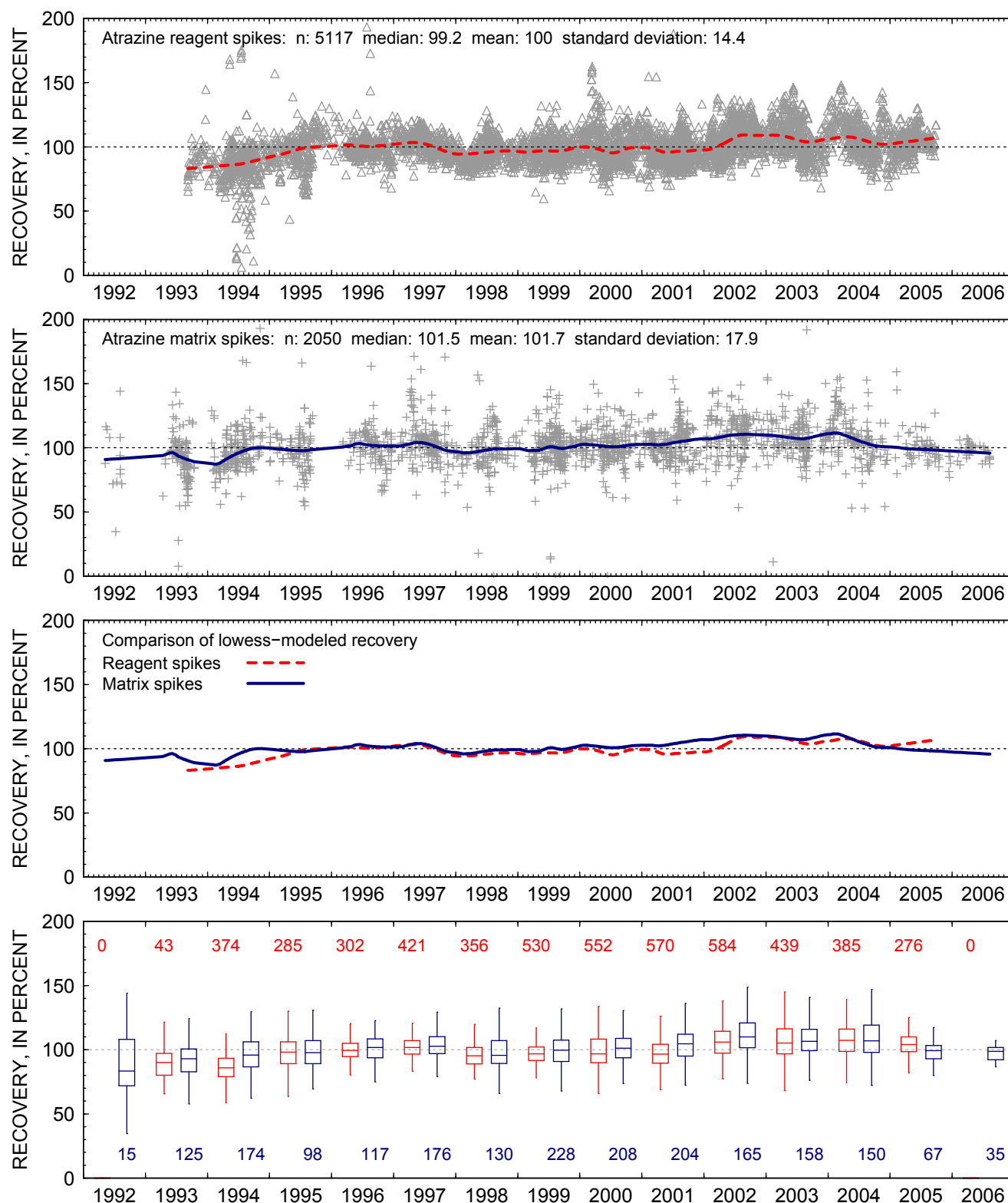


Figure A4-3. Comparison of temporal changes in the recovery of atrazine in laboratory reagent spikes and in matrix spikes. In the bottom graph, boxplots for reagent spikes are plotted in the first half of the year and boxplots for matrix spikes are plotted in the last half of the year. The number of reagent spikes is shown at the top of the plot and the number of matrix spikes is shown at the bottom of the plot. Boxplots are explained in figure1. (Recoveries greater than 200 percent are not shown.)

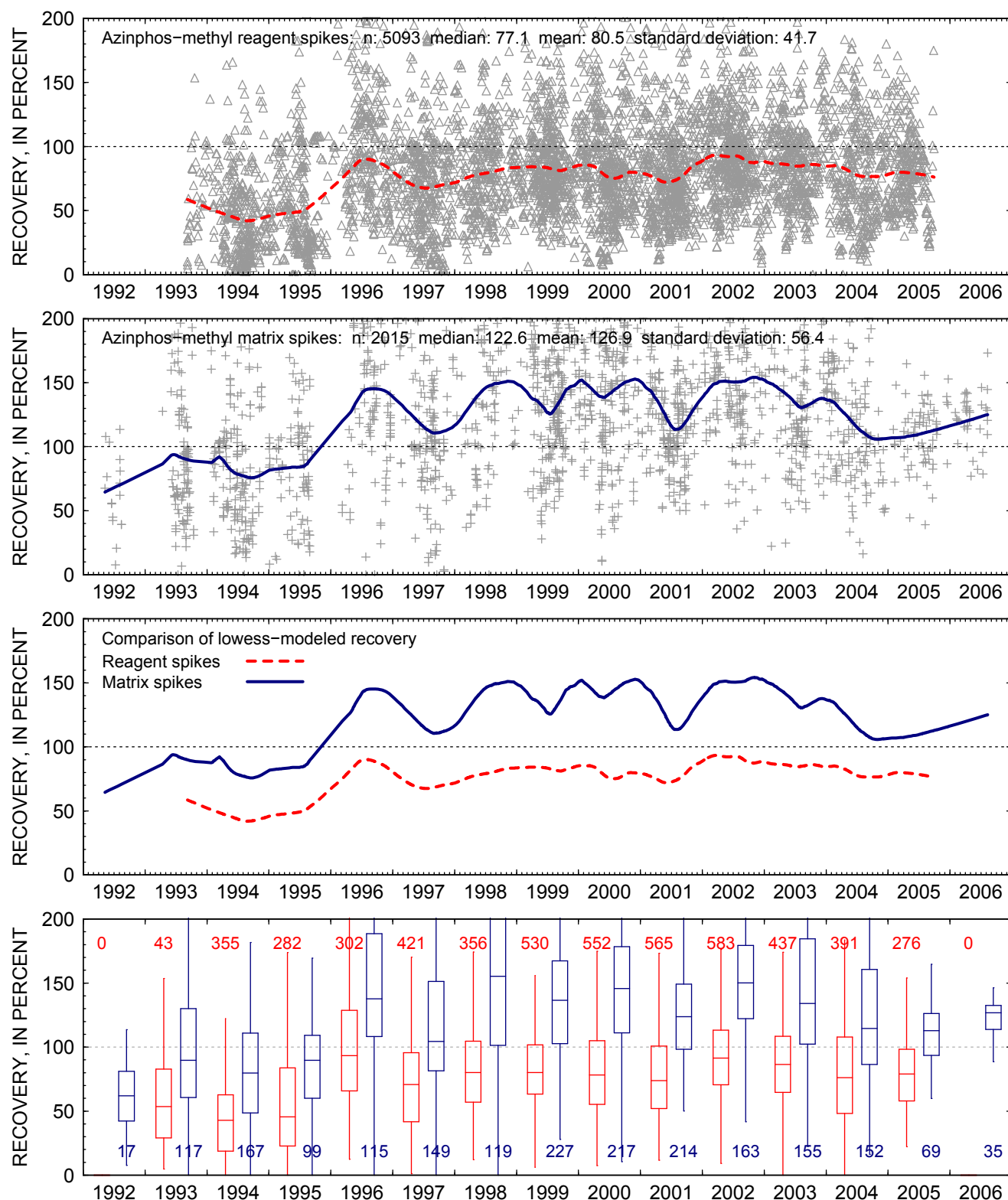


Figure A4-4. Comparison of temporal changes in the recovery of azinphos-methyl in laboratory reagent spikes and in matrix spikes. In the bottom graph, boxplots for reagent spikes are plotted in the first half of the year and boxplots for matrix spikes are plotted in the last half of the year. The number of reagent spikes is shown at the top of the plot and the number of matrix spikes is shown at the bottom of the plot. Boxplots are explained in figure1. (Recoveries greater than 200 percent are not shown.)

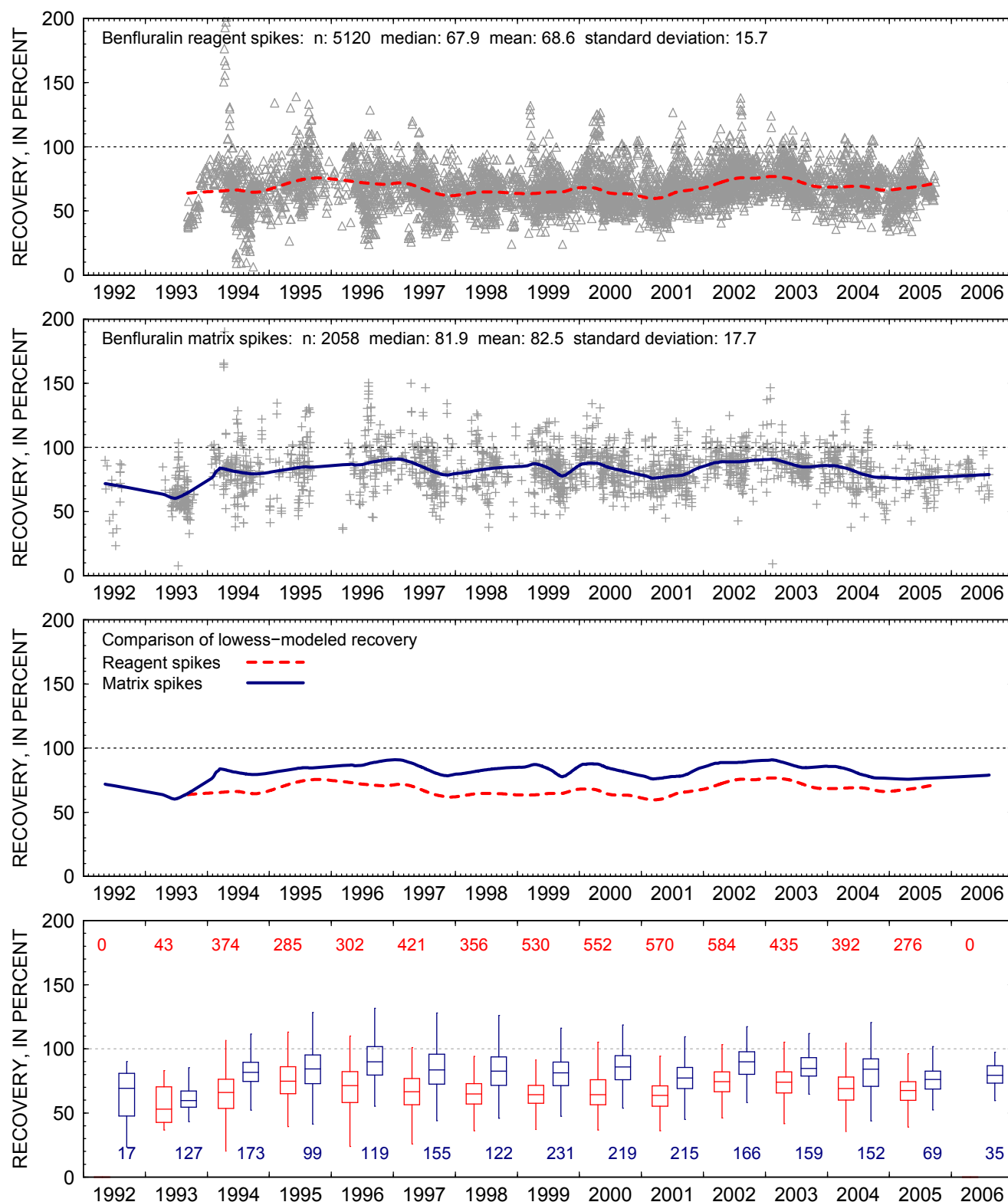


Figure A4-5. Comparison of temporal changes in the recovery of benfluralin in laboratory reagent spikes and in matrix spikes. In the bottom graph, boxplots for reagent spikes are plotted in the first half of the year and boxplots for matrix spikes are plotted in the last half of the year. The number of reagent spikes is shown at the top of the plot and the number of matrix spikes is shown at the bottom of the plot. Boxplots are explained in figure 1. (Recoveries greater than 200 percent are not shown.)

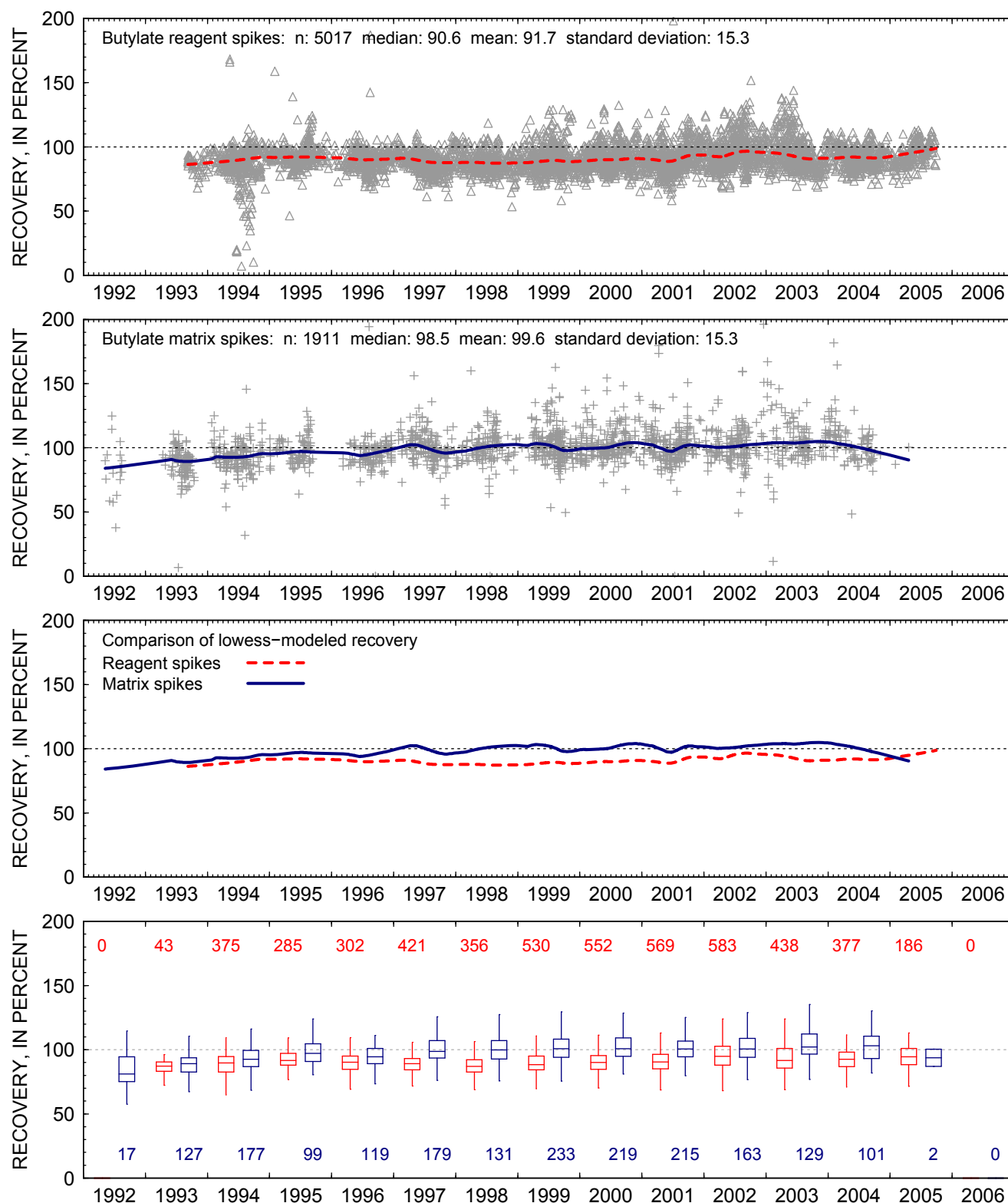


Figure A4-6. Comparison of temporal changes in the recovery of butylate in laboratory reagent spikes and in matrix spikes. In the bottom graph, boxplots for reagent spikes are plotted in the first half of the year and boxplots for matrix spikes are plotted in the last half of the year. The number of reagent spikes is shown at the top of the plot and the number of matrix spikes is shown at the bottom of the plot. Boxplots are explained in figure1. (Recoveries greater than 200 percent are not shown.)

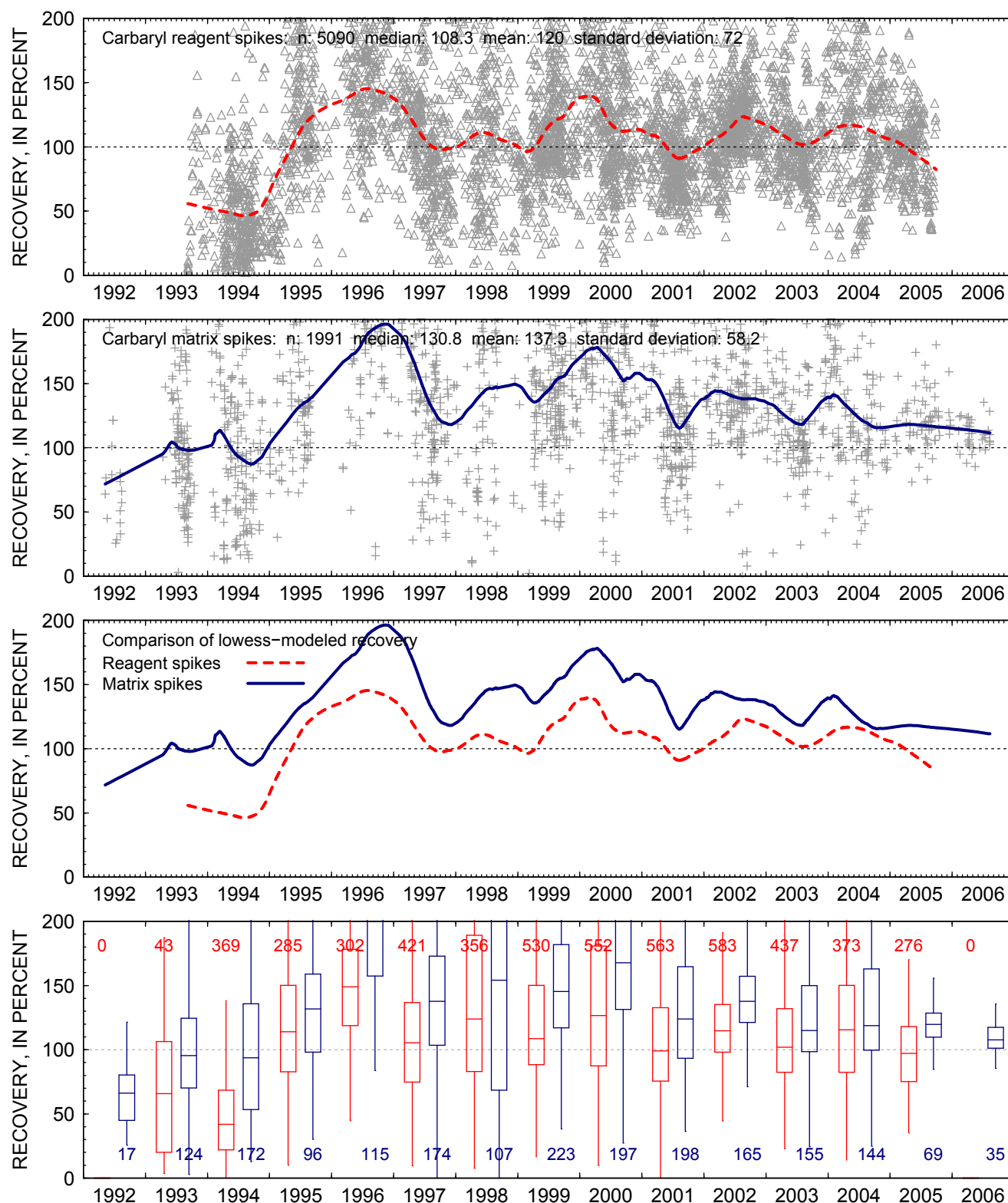


Figure A4-7. Comparison of temporal changes in the recovery of carbaryl in laboratory reagent spikes and in matrix spikes. In the bottom graph, boxplots for reagent spikes are plotted in the first half of the year and boxplots for matrix spikes are plotted in the last half of the year. The number of reagent spikes is shown at the top of the plot and the number of matrix spikes is shown at the bottom of the plot. Boxplots are explained in figure1. (Recoveries greater than 200 percent are not shown.)

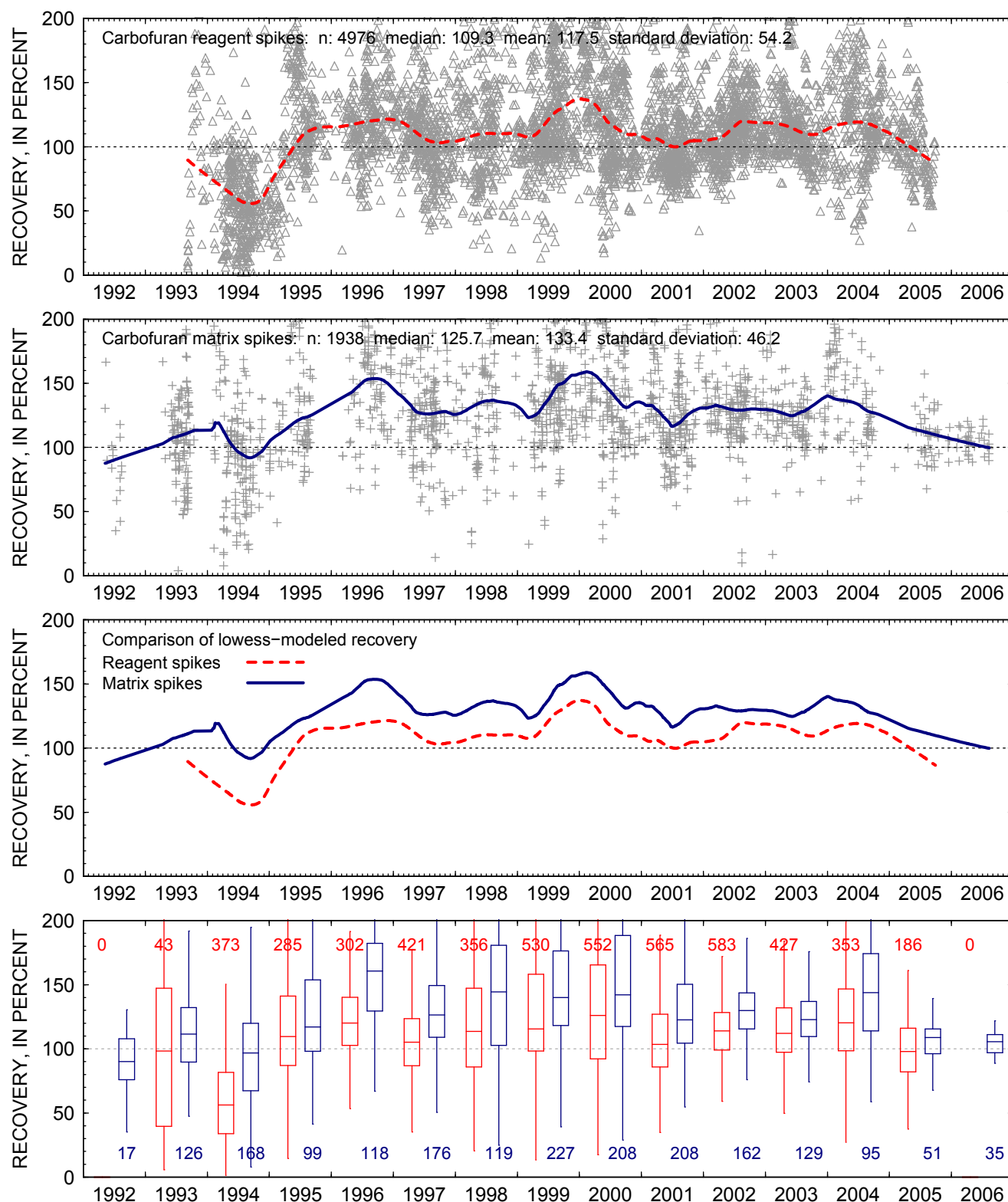


Figure A4-8. Comparison of temporal changes in the recovery of carbofuran in laboratory reagent spikes and in matrix spikes. In the bottom graph, boxplots for reagent spikes are plotted in the first half of the year and boxplots for matrix spikes are plotted in the last half of the year. The number of reagent spikes is shown at the top of the plot and the number of matrix spikes is shown at the bottom of the plot. Boxplots are explained in figure 1. (Recoveries greater than 200 percent are not shown.)

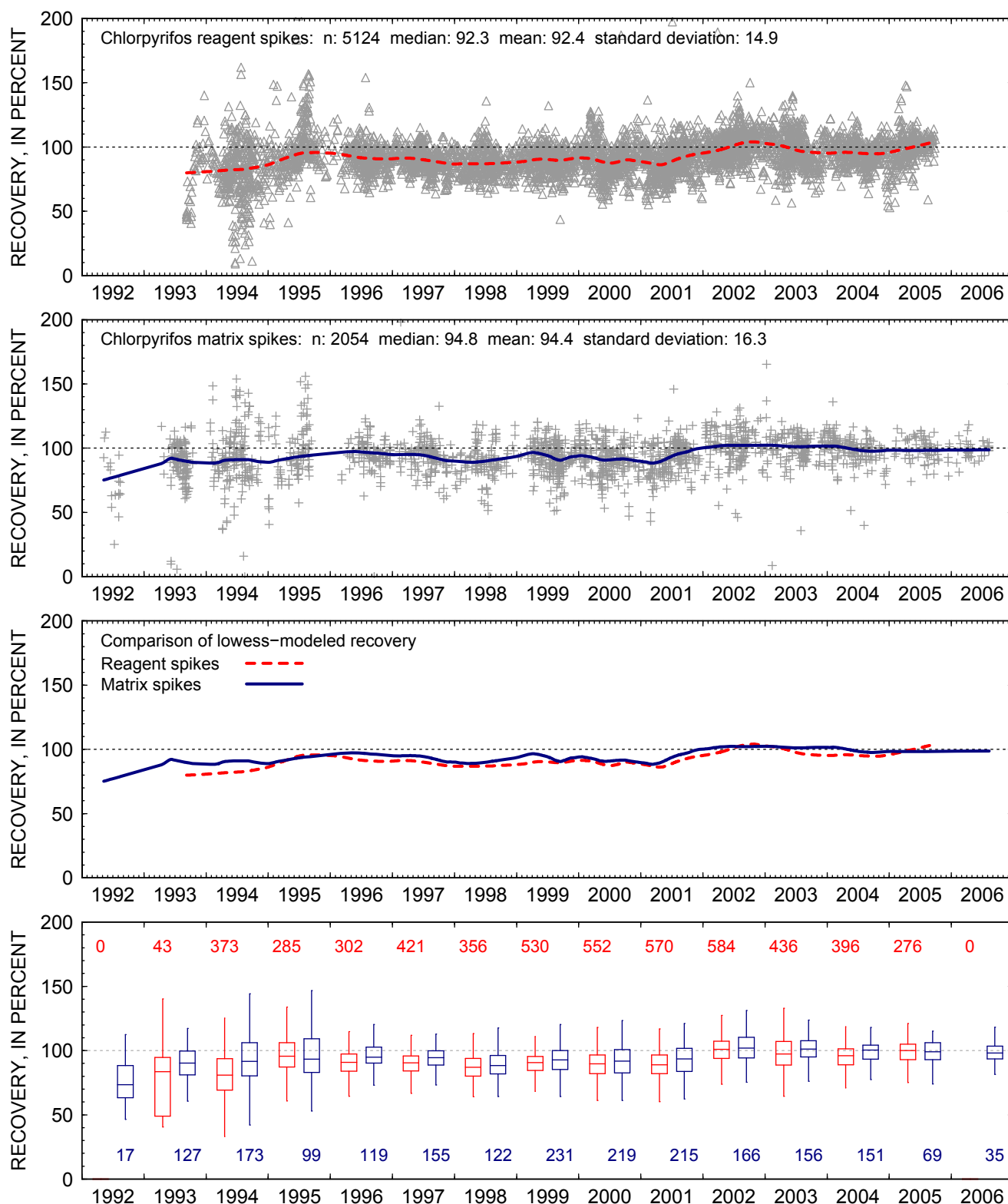


Figure A4-9. Comparison of temporal changes in the recovery of chlorpyrifos in laboratory reagent spikes and in matrix spikes. In the bottom graph, boxplots for reagent spikes are plotted in the first half of the year and boxplots for matrix spikes are plotted in the last half of the year. The number of reagent spikes is shown at the top of the plot and the number of matrix spikes is shown at the bottom of the plot. Boxplots are explained in figure 1. (Recoveries greater than 200 percent are not shown.)

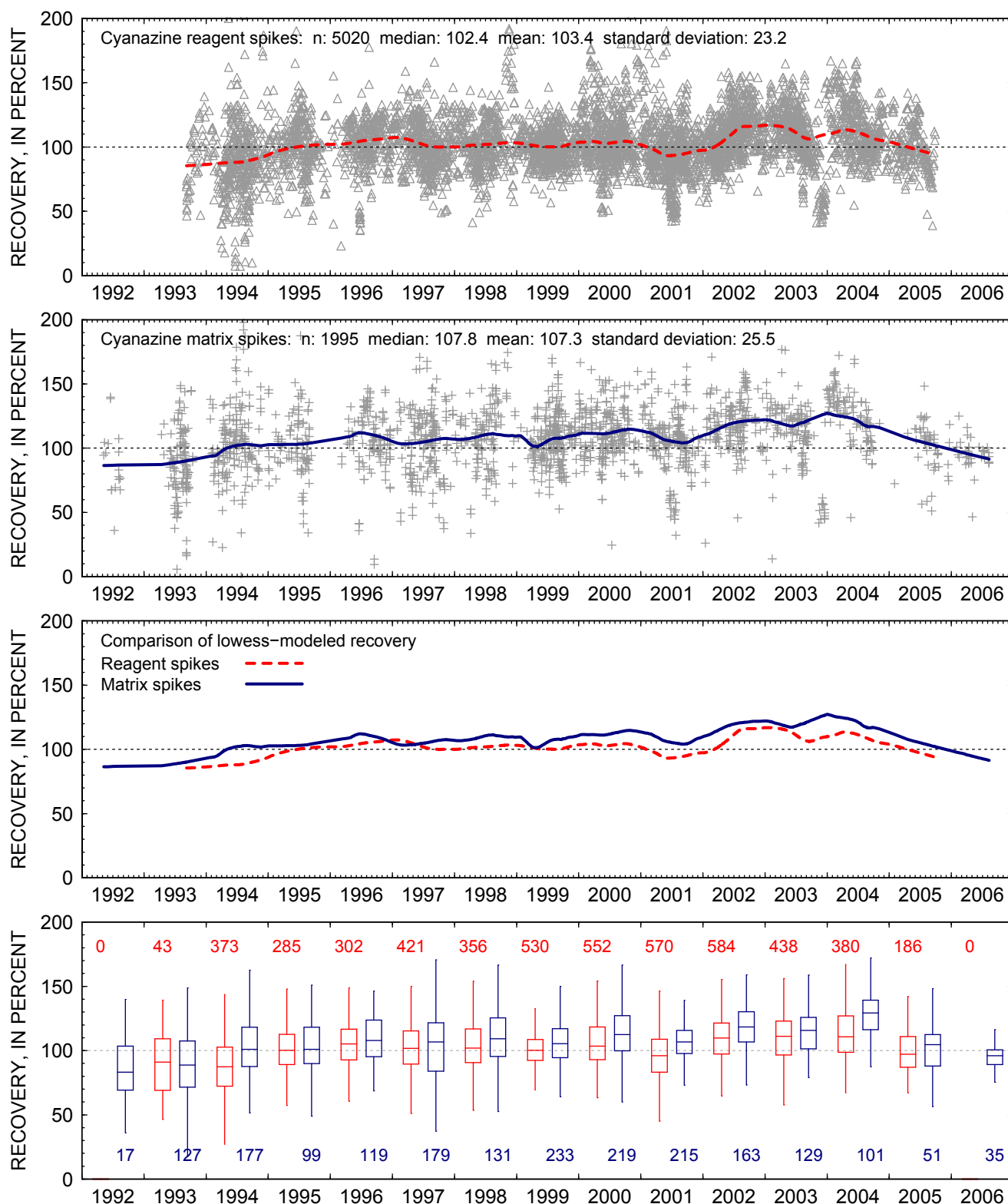


Figure A4-10. Comparison of temporal changes in the recovery of cyanazine in laboratory reagent spikes and in matrix spikes. In the bottom graph, boxplots for reagent spikes are plotted in the first half of the year and boxplots for matrix spikes are plotted in the last half of the year. The number of reagent spikes is shown at the top of the plot and the number of matrix spikes is shown at the bottom of the plot. Boxplots are explained in figure 1. (Recoveries greater than 200 percent are not shown.)

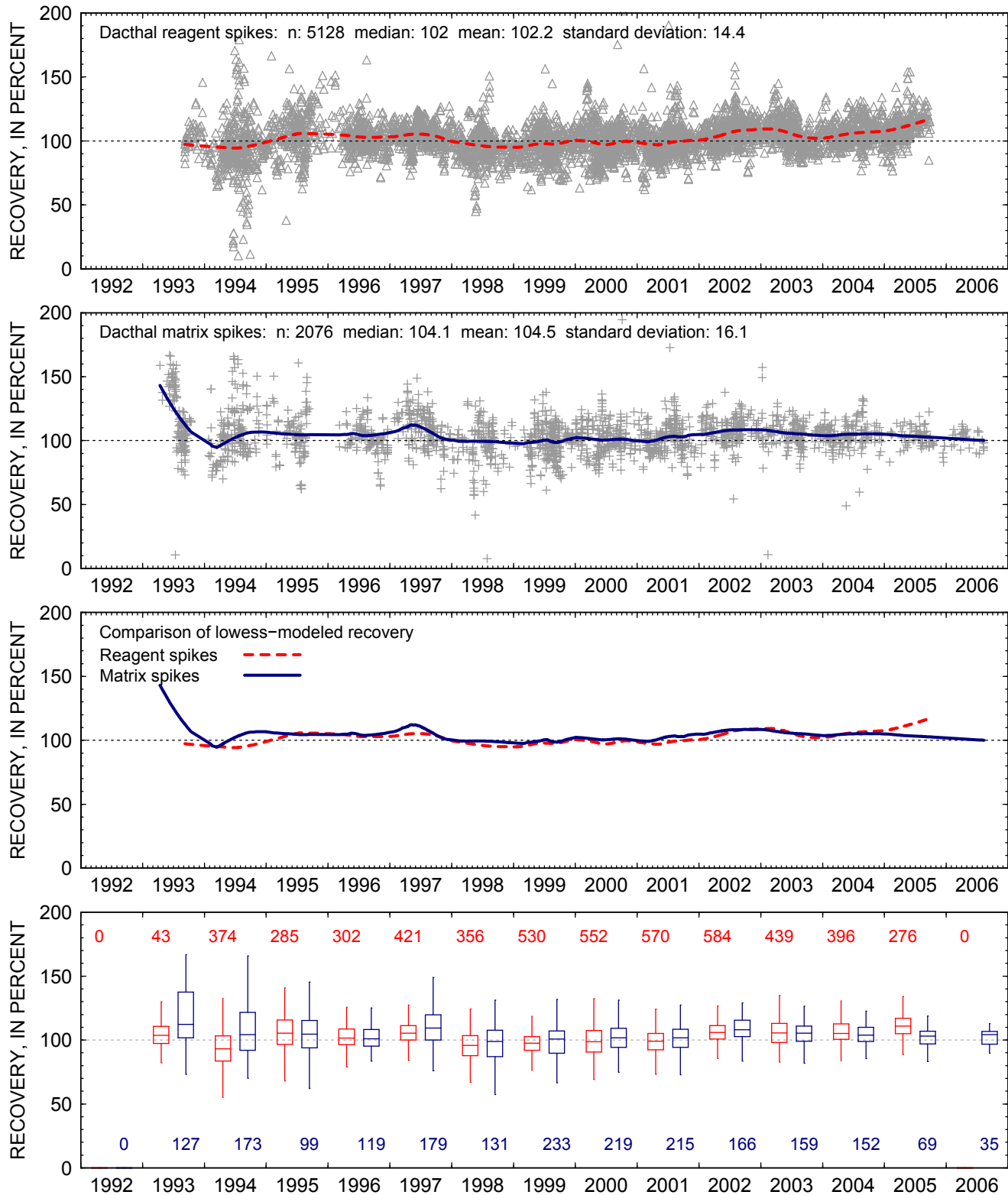


Figure A4-11. Comparison of temporal changes in the recovery of dacthal in laboratory reagent spikes and in matrix spikes. In the bottom graph, boxplots for reagent spikes are plotted in the first half of the year and boxplots for matrix spikes are plotted in the last half of the year. The number of reagent spikes is shown at the top of the plot and the number of matrix spikes is shown at the bottom of the plot. Boxplots are explained in figure1. (Recoveries greater than 200 percent are not shown.)

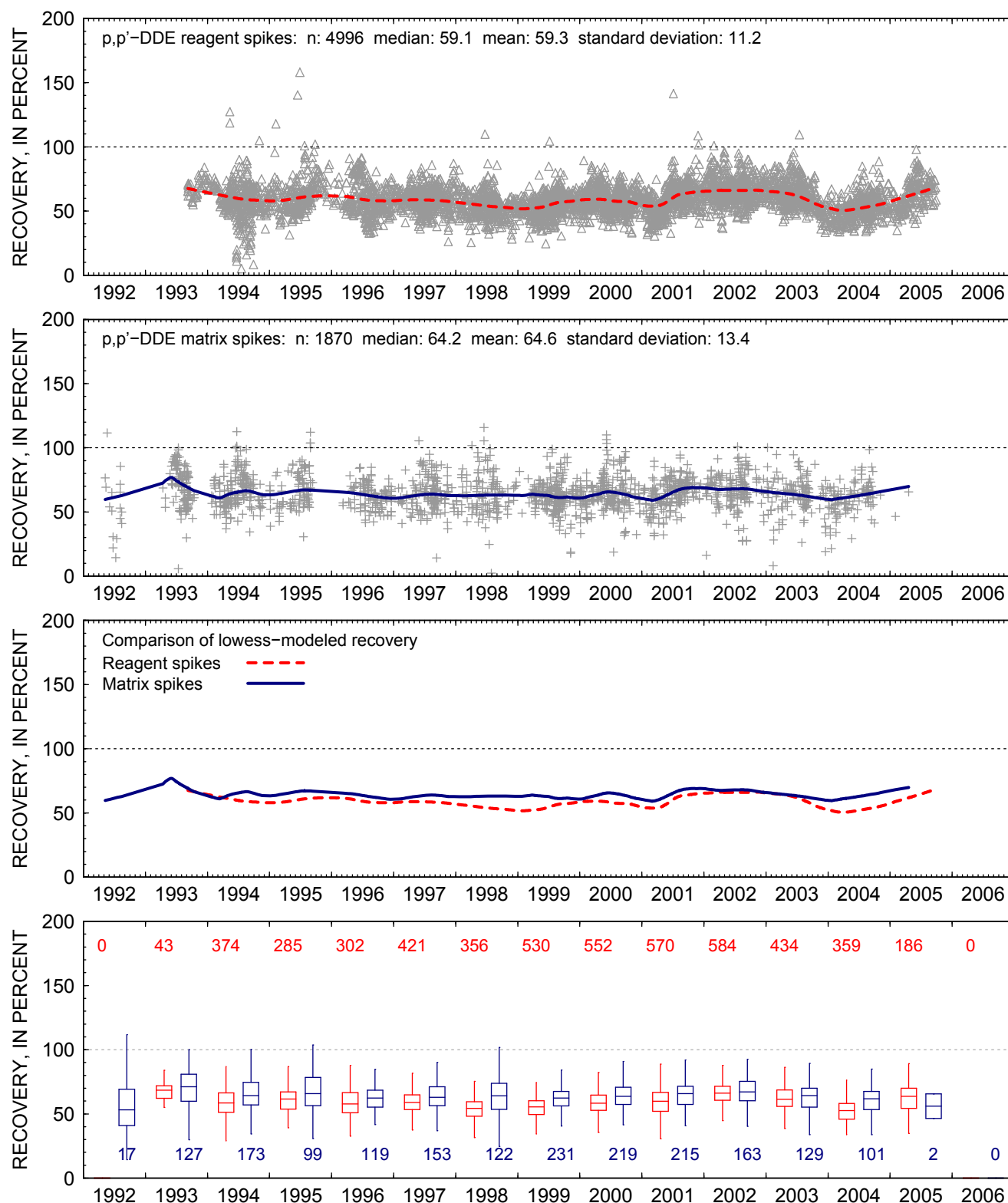


Figure A4-12. Comparison of temporal changes in the recovery of p,p'-DDE in laboratory reagent spikes and in matrix spikes. In the bottom graph, boxplots for reagent spikes are plotted in the first half of the year and boxplots for matrix spikes are plotted in the last half of the year. The number of reagent spikes is shown at the top of the plot and the number of matrix spikes is shown at the bottom of the plot. Boxplots are explained in figure 1. (Recoveries greater than 200 percent are not shown.)

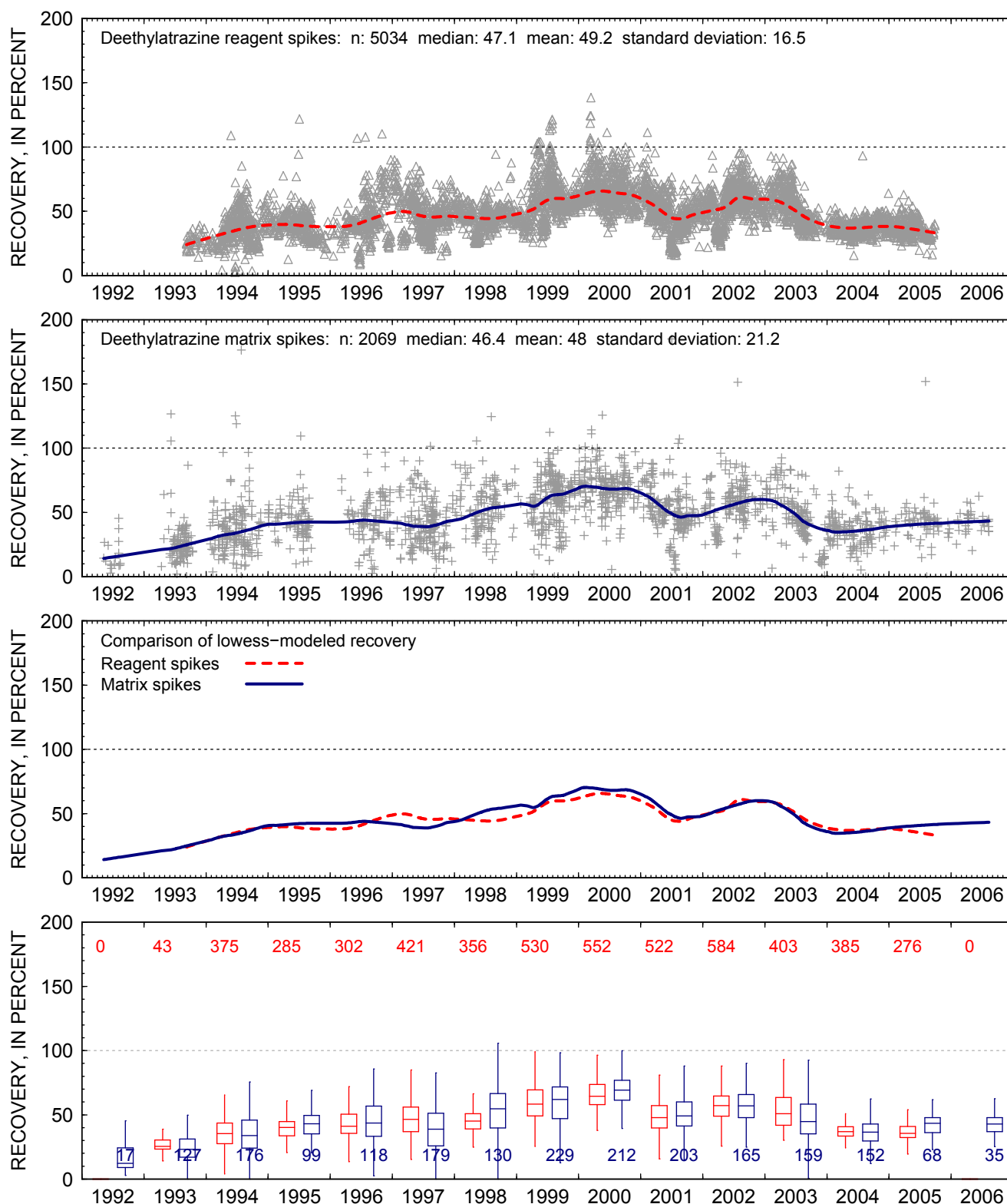


Figure A4-13. Comparison of temporal changes in the recovery of deethylatrazine in laboratory reagent spikes and in matrix spikes. In the bottom graph, boxplots for reagent spikes are plotted in the first half of the year and boxplots for matrix spikes are plotted in the last half of the year. The number of reagent spikes is shown at the top of the plot and the number of matrix spikes is shown at the bottom of the plot. Boxplots are explained in figure 1. (Recoveries greater than 200 percent are not shown.)

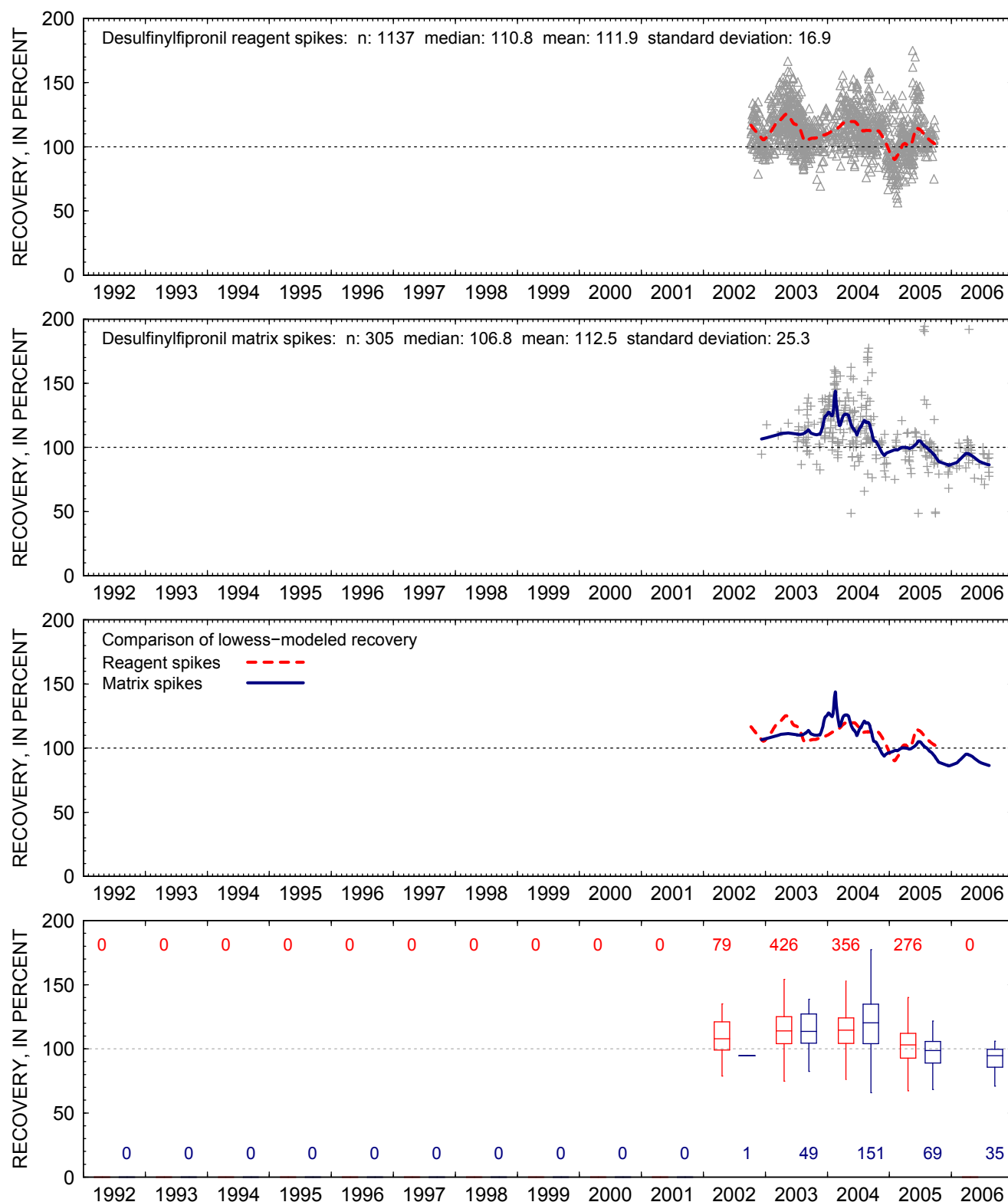


Figure A4-14. Comparison of temporal changes in the recovery of desulfenylfipronil in laboratory reagent spikes and in matrix spikes. In the bottom graph, boxplots for reagent spikes are plotted in the first half of the year and boxplots for matrix spikes are plotted in the last half of the year. The number of reagent spikes is shown at the top of the plot and the number of matrix spikes is shown at the bottom of the plot. Boxplots are explained in figure 1. (Recoveries greater than 200 percent are not shown.)

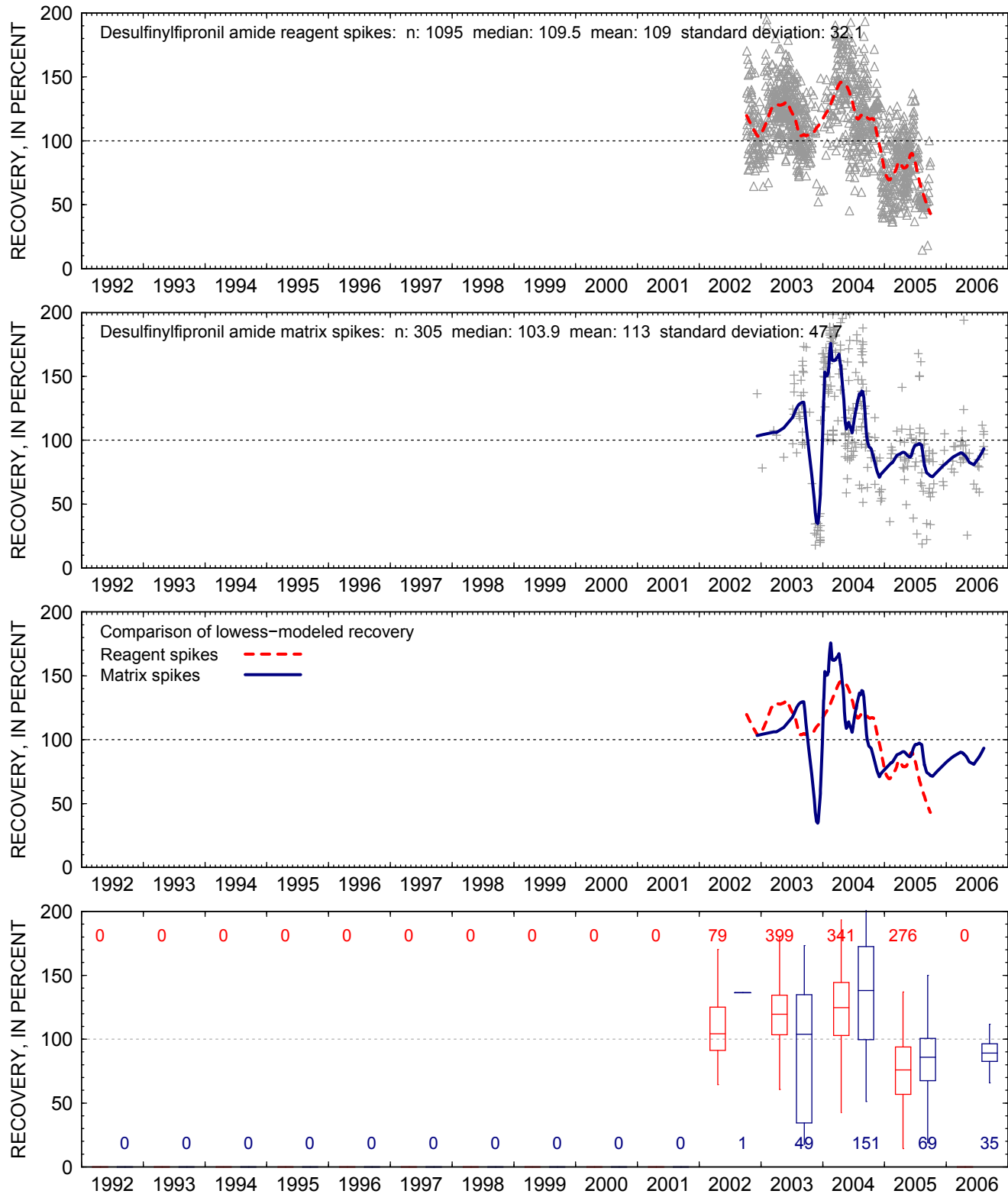


Figure A4-15. Comparison of temporal changes in the recovery of desulfinylfipronil amide in laboratory reagent spikes and in matrix spikes. In the bottom graph, boxplots for reagent spikes are plotted in the first half of the year and boxplots for matrix spikes are plotted in the last half of the year. The number of reagent spikes is shown at the top of the plot and the number of matrix spikes is shown at the bottom of the plot. Boxplots are explained in figure1. (Recoveries greater than 200 percent are not shown.)

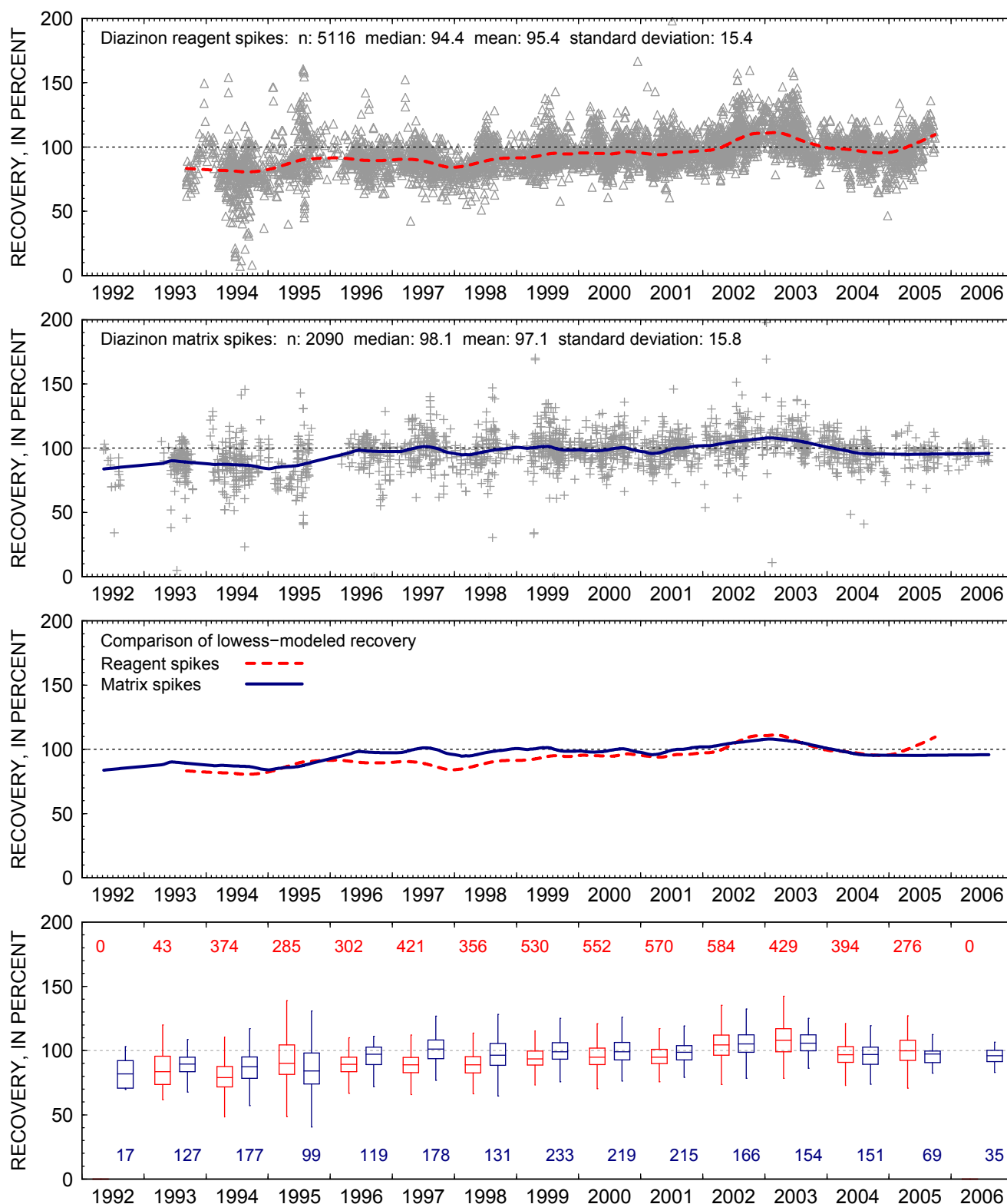


Figure A4-16. Comparison of temporal changes in the recovery of diazinon in laboratory reagent spikes and in matrix spikes. In the bottom graph, boxplots for reagent spikes are plotted in the first half of the year and boxplots for matrix spikes are plotted in the last half of the year. The number of reagent spikes is shown at the top of the plot and the number of matrix spikes is shown at the bottom of the plot. Boxplots are explained in figure 1. (Recoveries greater than 200 percent are not shown.)

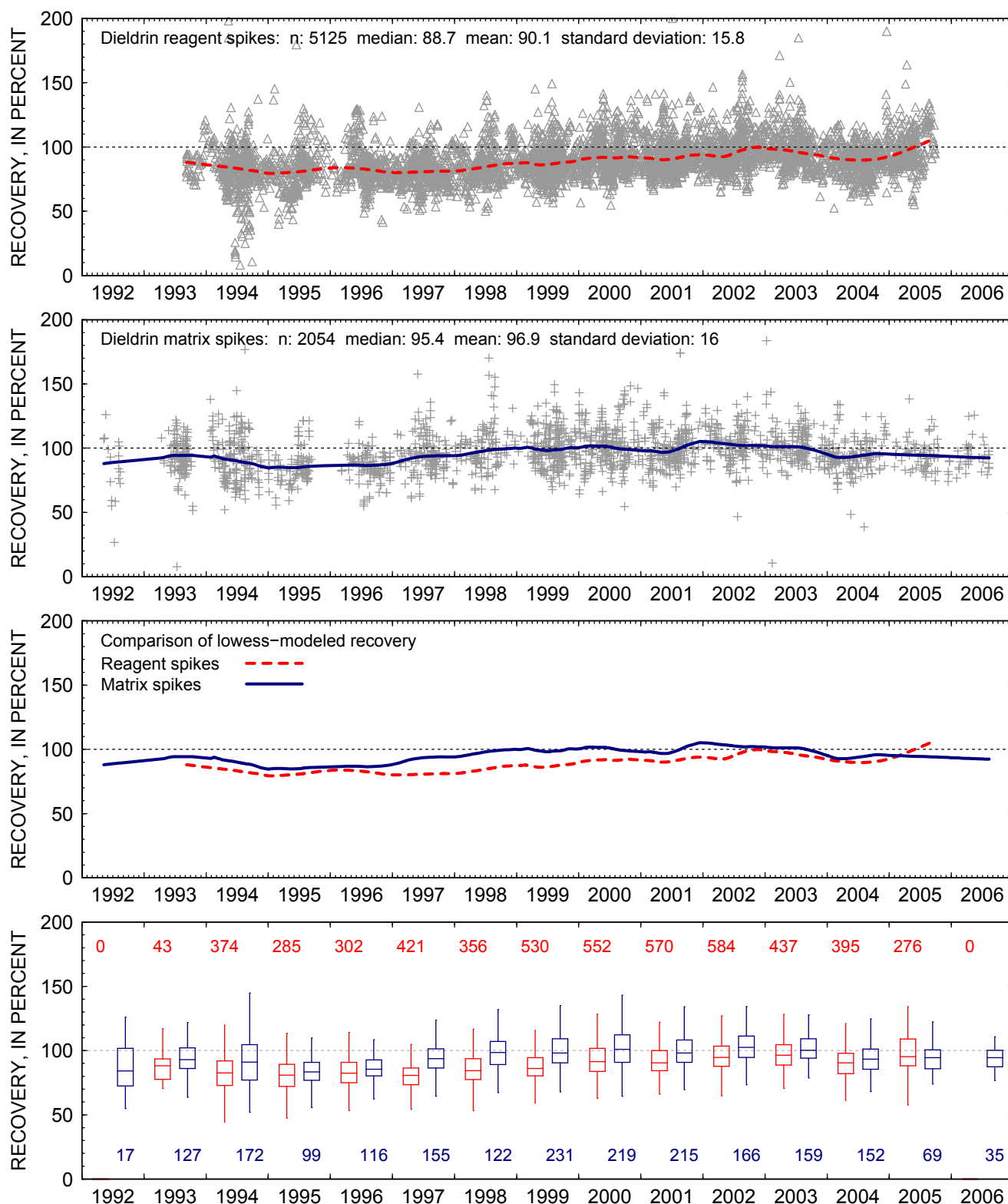


Figure A4-17. Comparison of temporal changes in the recovery of dieldrin in laboratory reagent spikes and in matrix spikes. In the bottom graph, boxplots for reagent spikes are plotted in the first half of the year and boxplots for matrix spikes are plotted in the last half of the year. The number of reagent spikes is shown at the top of the plot and the number of matrix spikes is shown at the bottom of the plot. Boxplots are explained in figure 1. (Recoveries greater than 200 percent are not shown.)

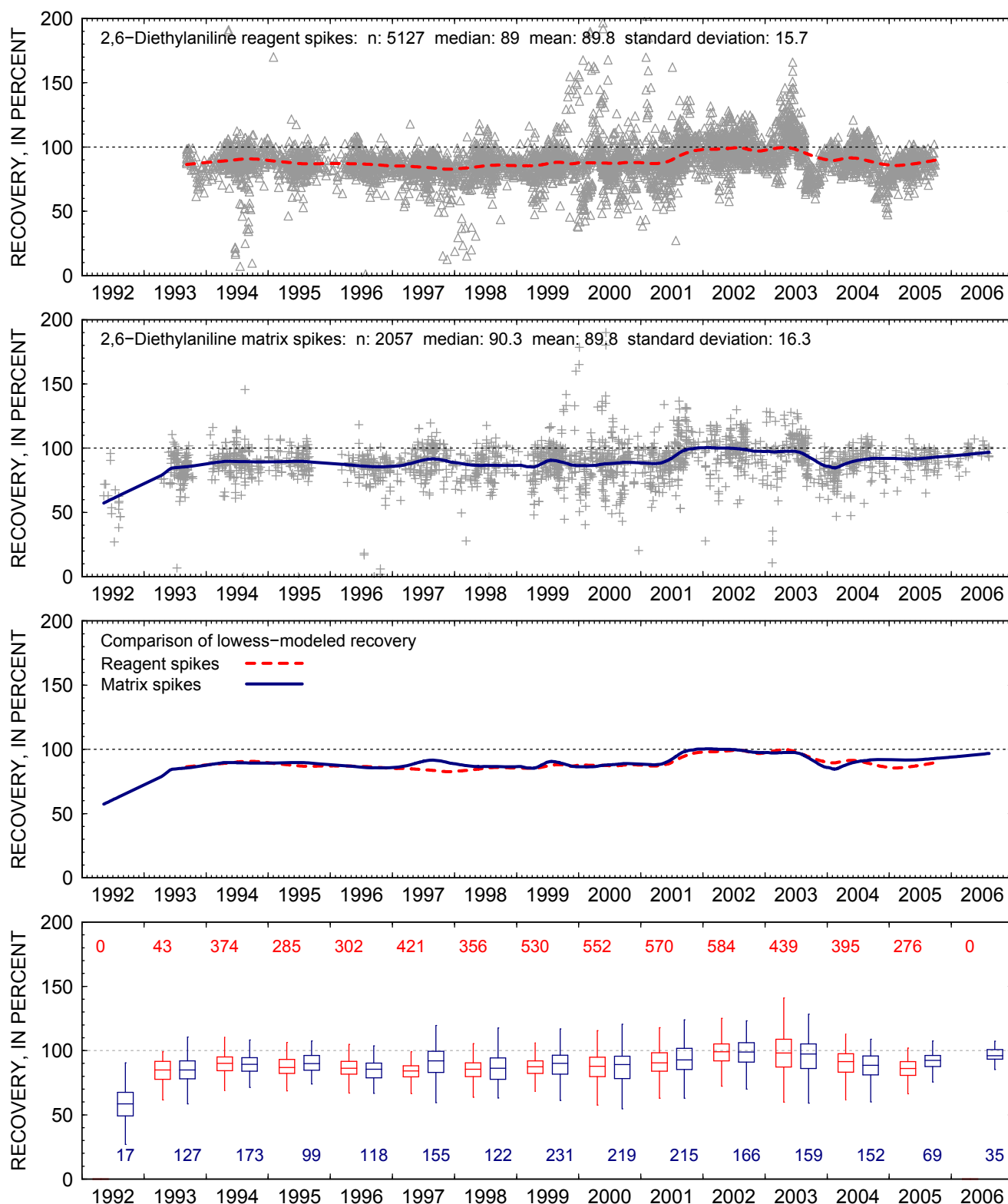


Figure A4-18. Comparison of temporal changes in the recovery of 2,6-diethylaniline in laboratory reagent spikes and in matrix spikes. In the bottom graph, boxplots for reagent spikes are plotted in the first half of the year and boxplots for matrix spikes are plotted in the last half of the year. The number of reagent spikes is shown at the top of the plot and the number of matrix spikes is shown at the bottom of the plot. Boxplots are explained in figure1. (Recoveries greater than 200 percent are not shown.)

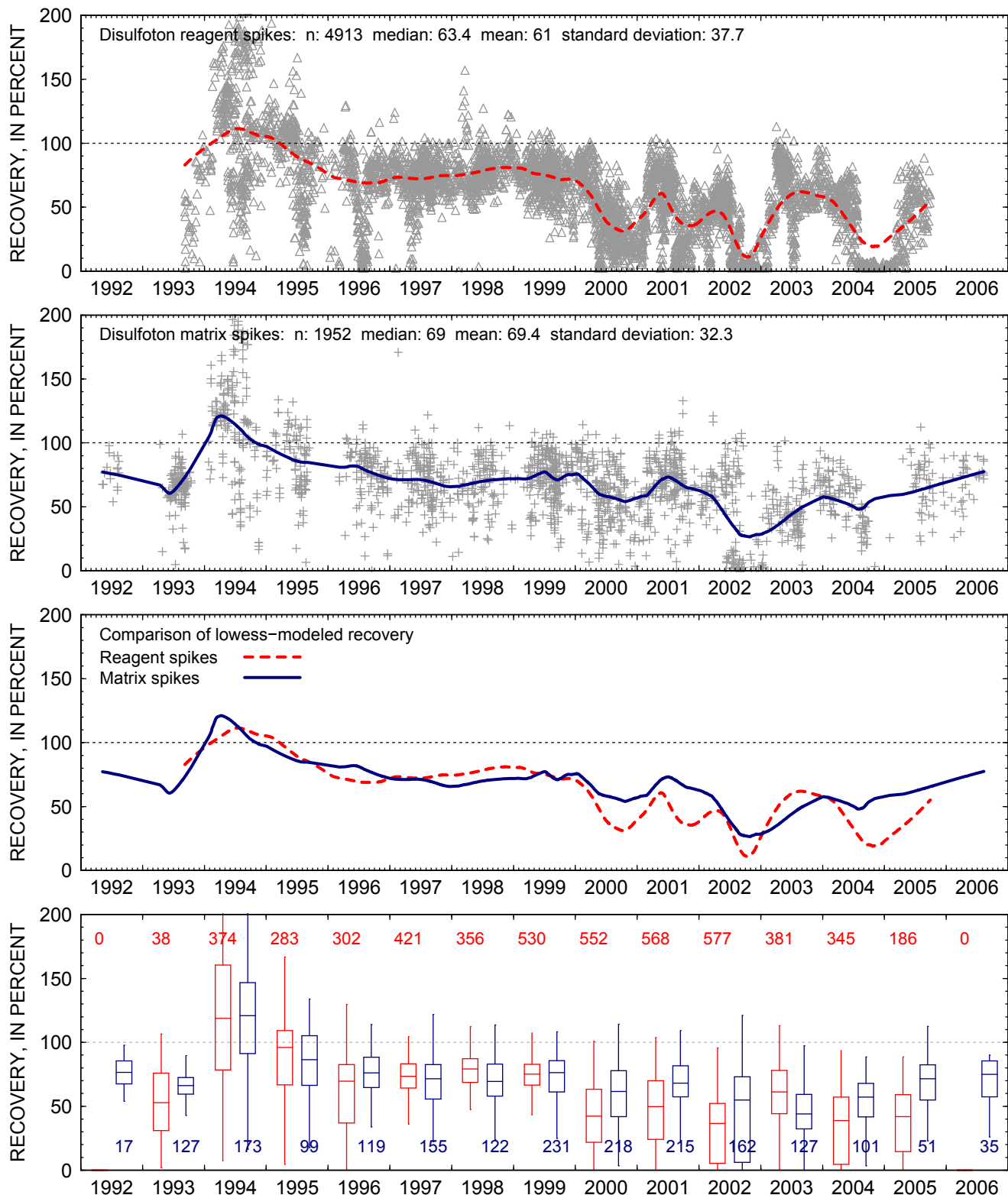


Figure A4-19. Comparison of temporal changes in the recovery of disulfoton in laboratory reagent spikes and in matrix spikes. In the bottom graph, boxplots for reagent spikes are plotted in the first half of the year and boxplots for matrix spikes are plotted in the last half of the year. The number of reagent spikes is shown at the top of the plot and the number of matrix spikes is shown at the bottom of the plot. Boxplots are explained in figure 1. (Recoveries greater than 200 percent are not shown.)

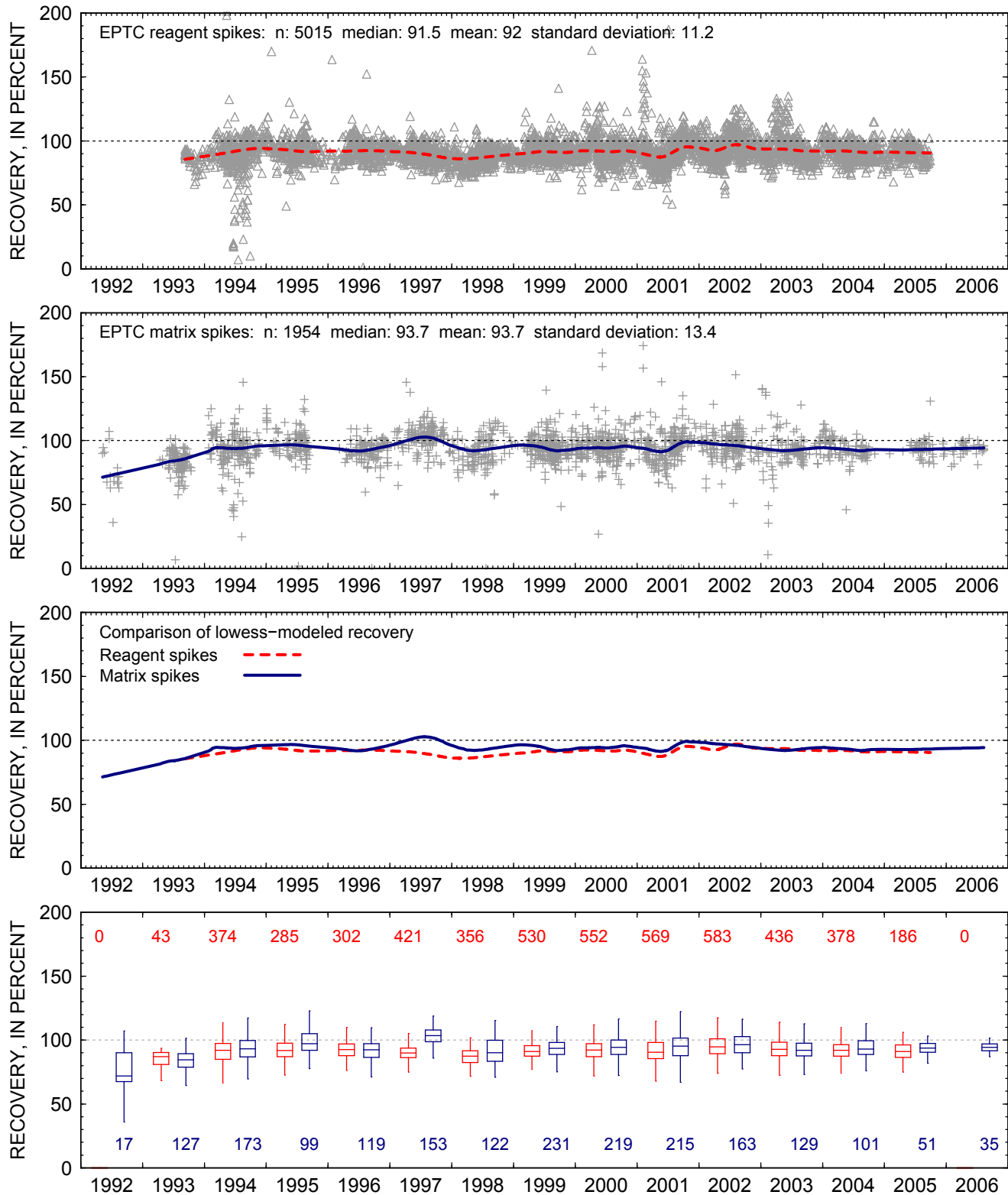


Figure A4-20. Comparison of temporal changes in the recovery of EPTC in laboratory reagent spikes and in matrix spikes. In the bottom graph, boxplots for reagent spikes are plotted in the first half of the year and boxplots for matrix spikes are plotted in the last half of the year. The number of reagent spikes is shown at the top of the plot and the number of matrix spikes is shown at the bottom of the plot. Boxplots are explained in figure1. (Recoveries greater than 200 percent are not shown.)

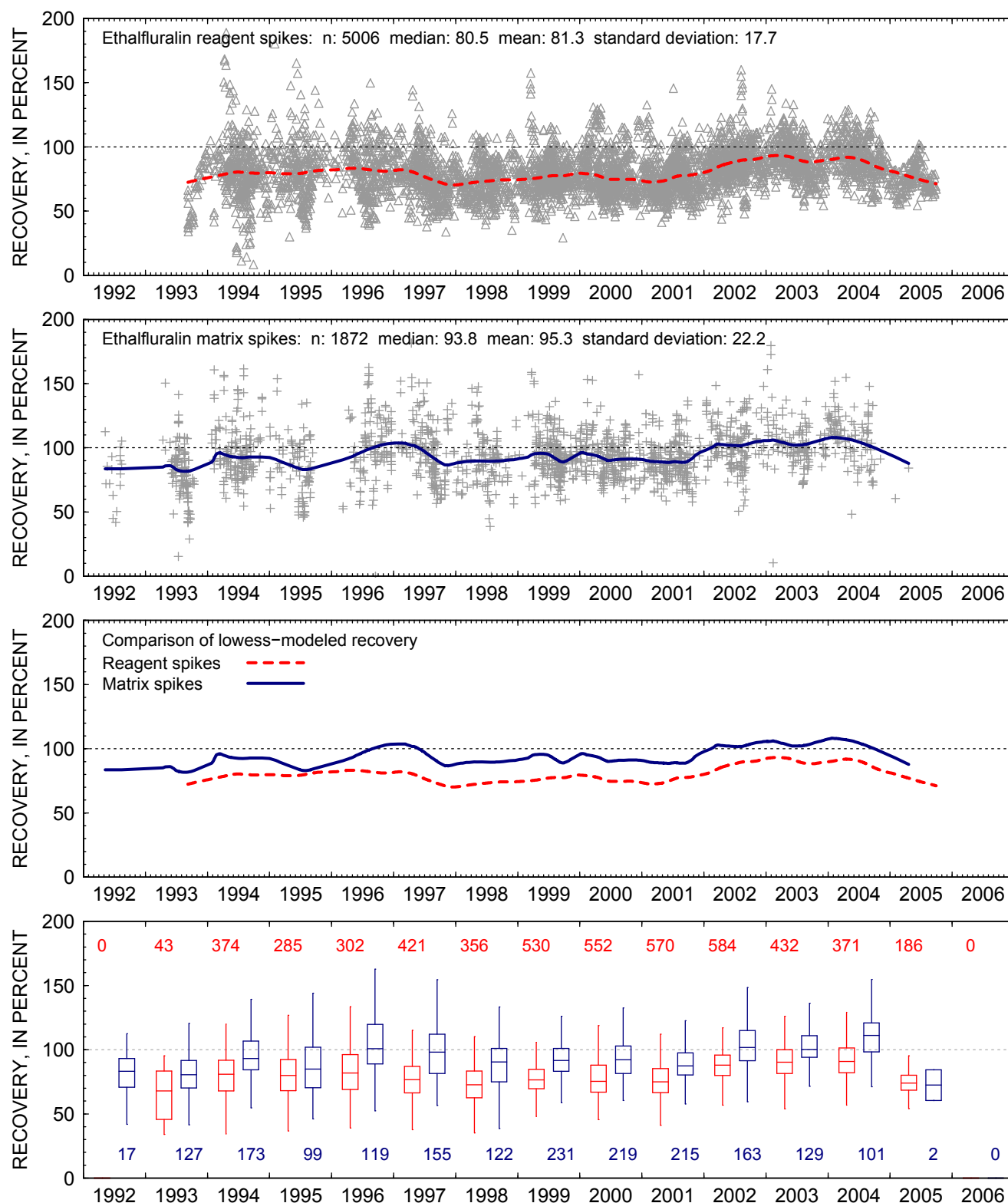


Figure A4-21. Comparison of temporal changes in the recovery of ethalfluralin in laboratory reagent spikes and in matrix spikes. In the bottom graph, boxplots for reagent spikes are plotted in the first half of the year and boxplots for matrix spikes are plotted in the last half of the year. The number of reagent spikes is shown at the top of the plot and the number of matrix spikes is shown at the bottom of the plot. Boxplots are explained in figure1. (Recoveries greater than 200 percent are not shown.)

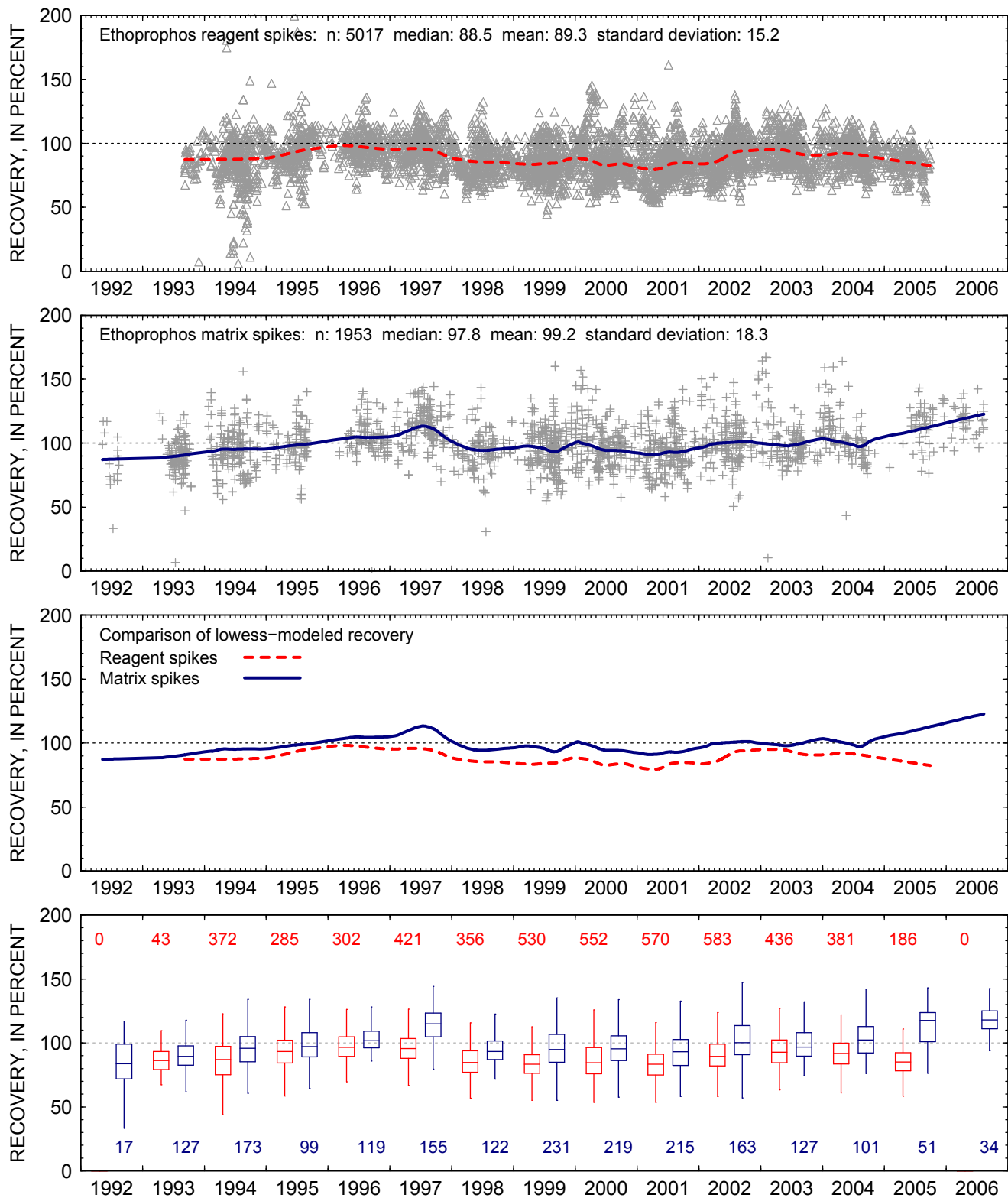


Figure A4-22. Comparison of temporal changes in the recovery of ethoprophos in laboratory reagent spikes and in matrix spikes. In the bottom graph, boxplots for reagent spikes are plotted in the first half of the year and boxplots for matrix spikes are plotted in the last half of the year. The number of reagent spikes is shown at the top of the plot and the number of matrix spikes is shown at the bottom of the plot. Boxplots are explained in figure 1. (Recoveries greater than 200 percent are not shown.)

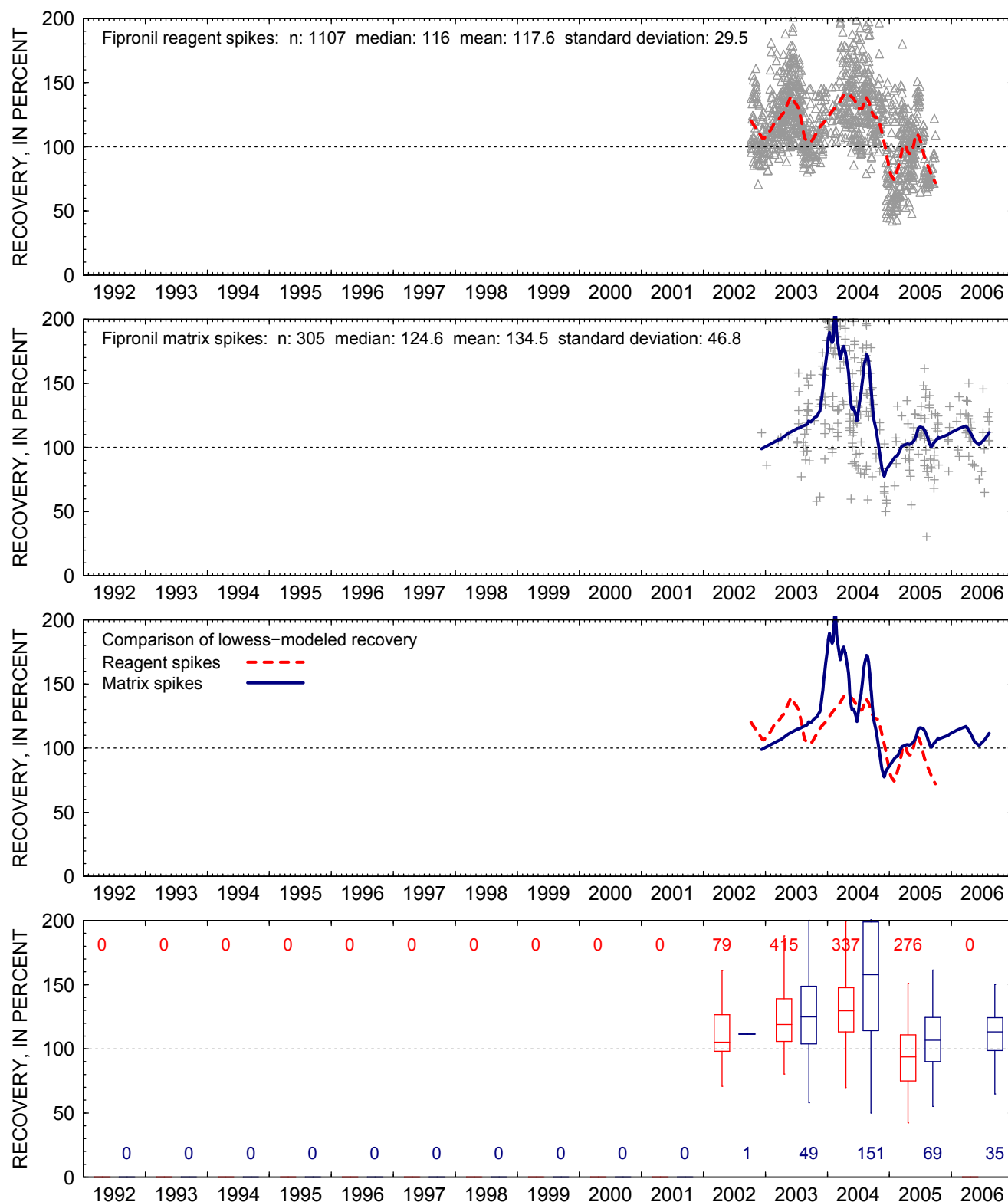


Figure A4-23. Comparison of temporal changes in the recovery of fipronil in laboratory reagent spikes and in matrix spikes. In the bottom graph, boxplots for reagent spikes are plotted in the first half of the year and boxplots for matrix spikes are plotted in the last half of the year. The number of reagent spikes is shown at the top of the plot and the number of matrix spikes is shown at the bottom of the plot. Boxplots are explained in figure1. (Recoveries greater than 200 percent are not shown.)

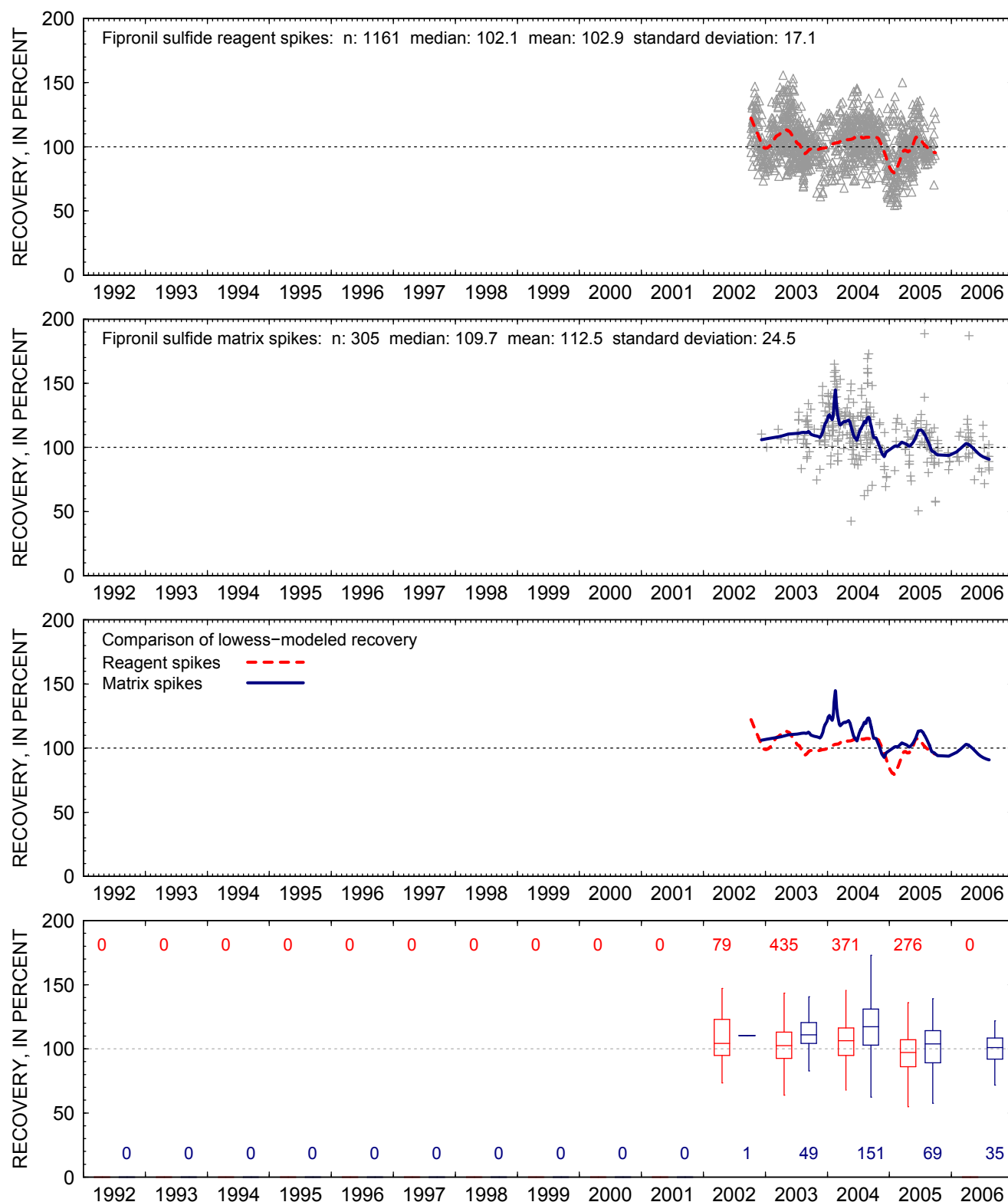


Figure A4-24. Comparison of temporal changes in the recovery of fipronil sulfide in laboratory reagent spikes and in matrix spikes. In the bottom graph, boxplots for reagent spikes are plotted in the first half of the year and boxplots for matrix spikes are plotted in the last half of the year. The number of reagent spikes is shown at the top of the plot and the number of matrix spikes is shown at the bottom of the plot. Boxplots are explained in figure 1. (Recoveries greater than 200 percent are not shown.)

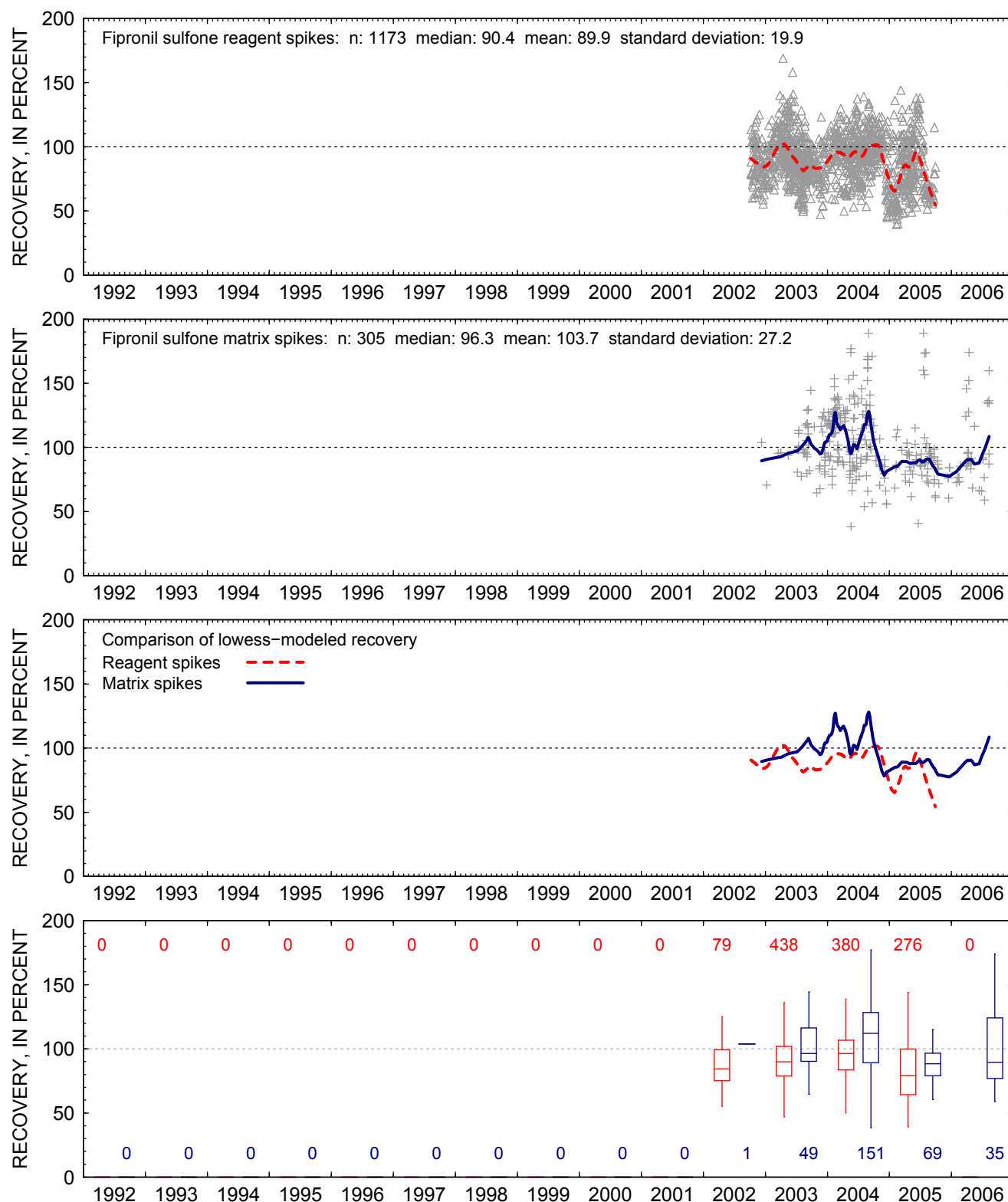


Figure A4-25. Comparison of temporal changes in the recovery of fipronil sulfone in laboratory reagent spikes and in matrix spikes. In the bottom graph, boxplots for reagent spikes are plotted in the first half of the year and boxplots for matrix spikes are plotted in the last half of the year. The number of reagent spikes is shown at the top of the plot and the number of matrix spikes is shown at the bottom of the plot. Boxplots are explained in figure 1. (Recoveries greater than 200 percent are not shown.)

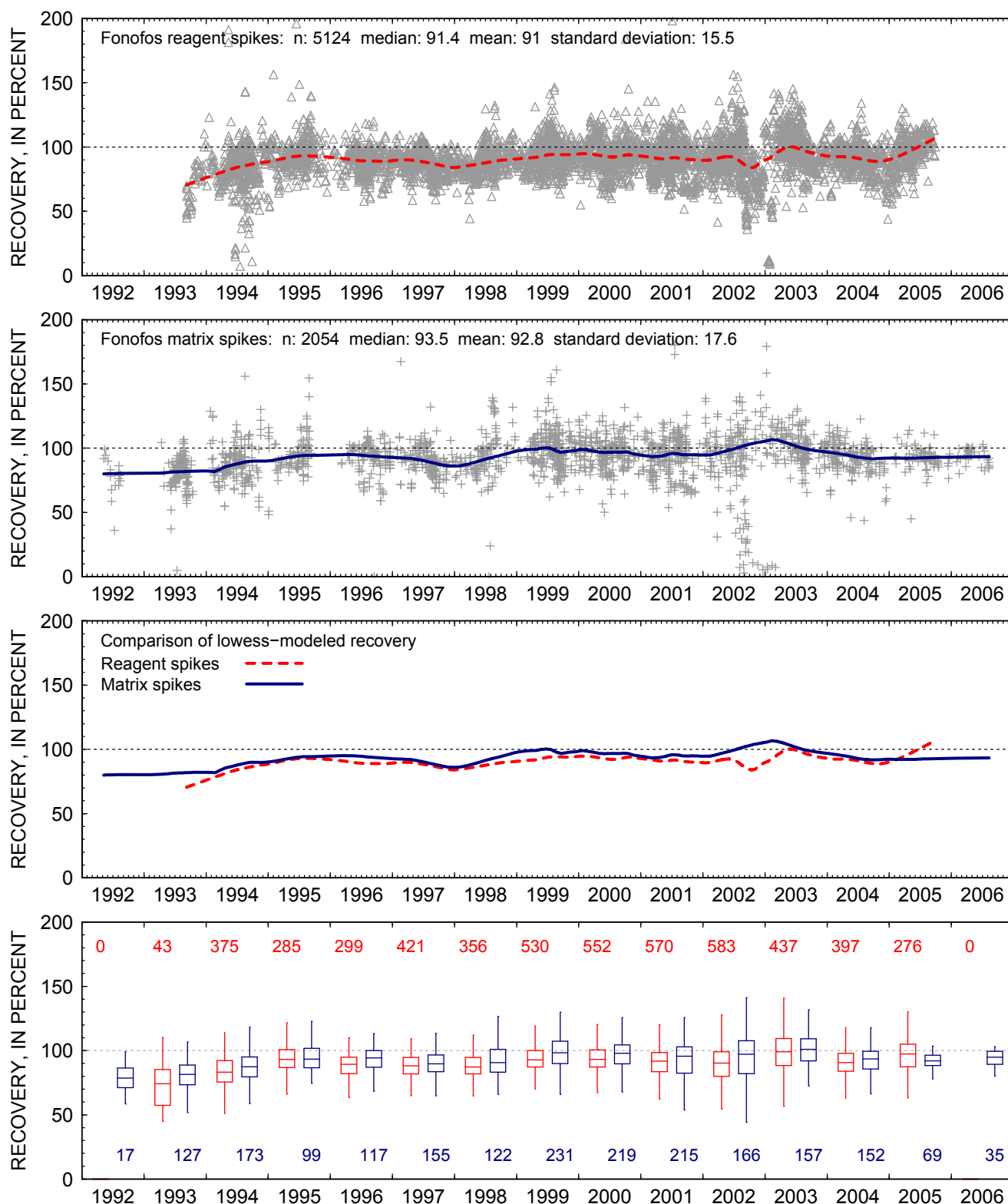


Figure A4-26. Comparison of temporal changes in the recovery of fonofos in laboratory reagent spikes and in matrix spikes. In the bottom graph, boxplots for reagent spikes are plotted in the first half of the year and boxplots for matrix spikes are plotted in the last half of the year. The number of reagent spikes is shown at the top of the plot and the number of matrix spikes is shown at the bottom of the plot. Boxplots are explained in figure 1. (Recoveries greater than 200 percent are not shown.)

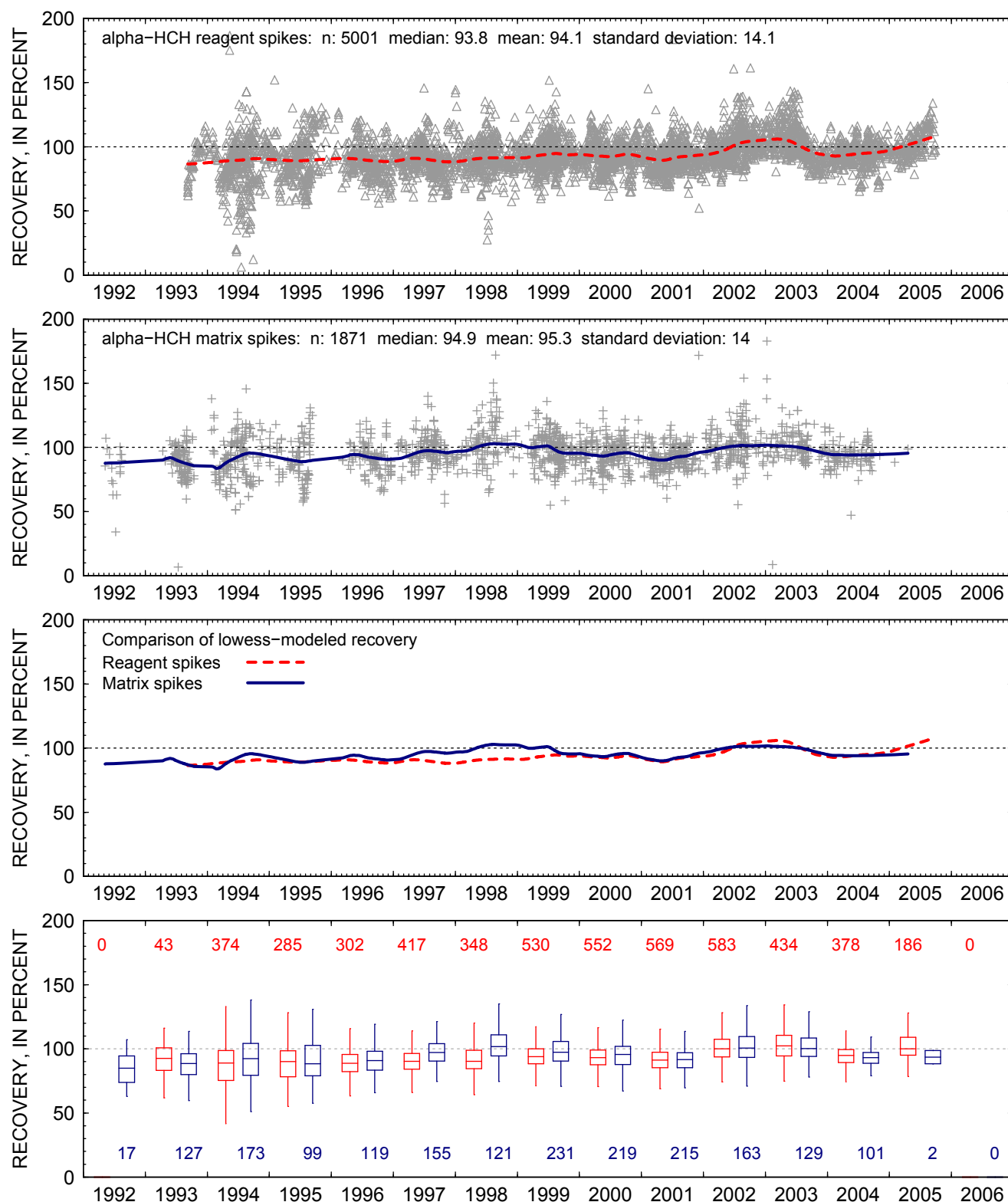


Figure A4-27. Comparison of temporal changes in the recovery of alpha-HCH in laboratory reagent spikes and in matrix spikes. In the bottom graph, boxplots for reagent spikes are plotted in the first half of the year and boxplots for matrix spikes are plotted in the last half of the year. The number of reagent spikes is shown at the top of the plot and the number of matrix spikes is shown at the bottom of the plot. Boxplots are explained in figure 1. (Recoveries greater than 200 percent are not shown.)

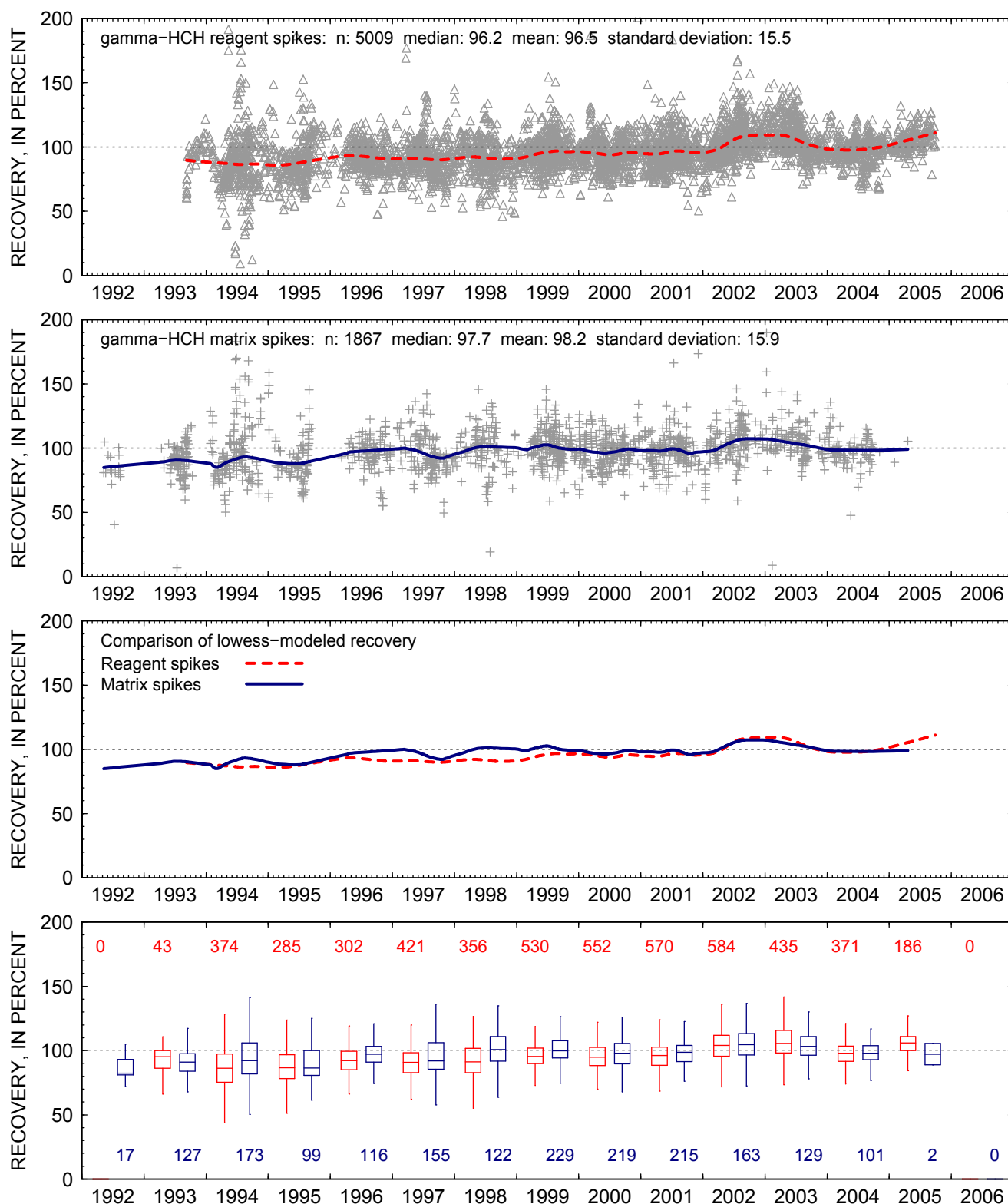


Figure A4-28. Comparison of temporal changes in the recovery of gamma-HCH in laboratory reagent spikes and in matrix spikes. In the bottom graph, boxplots for reagent spikes are plotted in the first half of the year and boxplots for matrix spikes are plotted in the last half of the year. The number of reagent spikes is shown at the top of the plot and the number of matrix spikes is shown at the bottom of the plot. Boxplots are explained in figure 1. (Recoveries greater than 200 percent are not shown.)

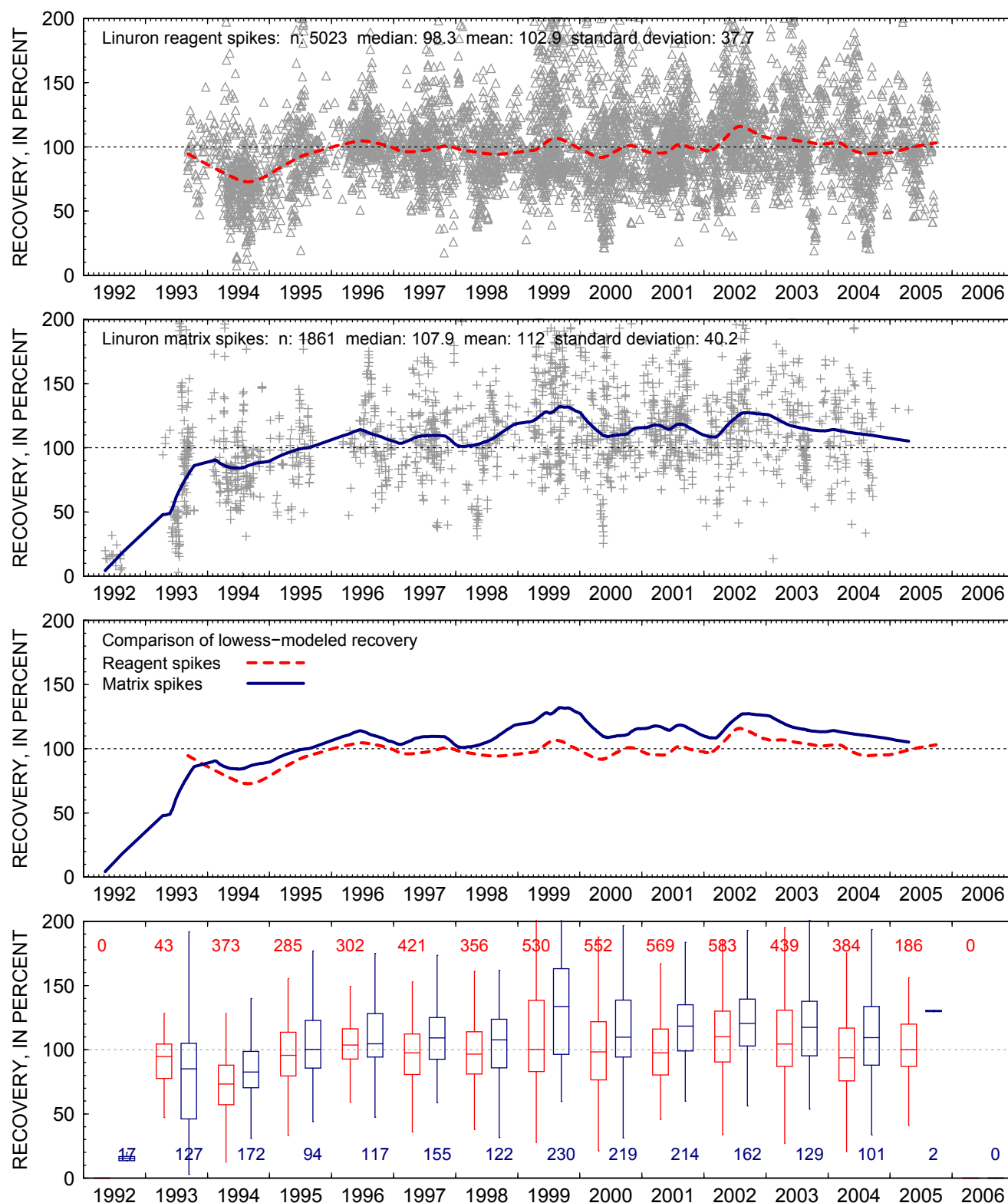


Figure A4-29. Comparison of temporal changes in the recovery of linuron in laboratory reagent spikes and in matrix spikes. In the bottom graph, boxplots for reagent spikes are plotted in the first half of the year and boxplots for matrix spikes are plotted in the last half of the year. The number of reagent spikes is shown at the top of the plot and the number of matrix spikes is shown at the bottom of the plot. Boxplots are explained in figure 1. (Recoveries greater than 200 percent are not shown.)

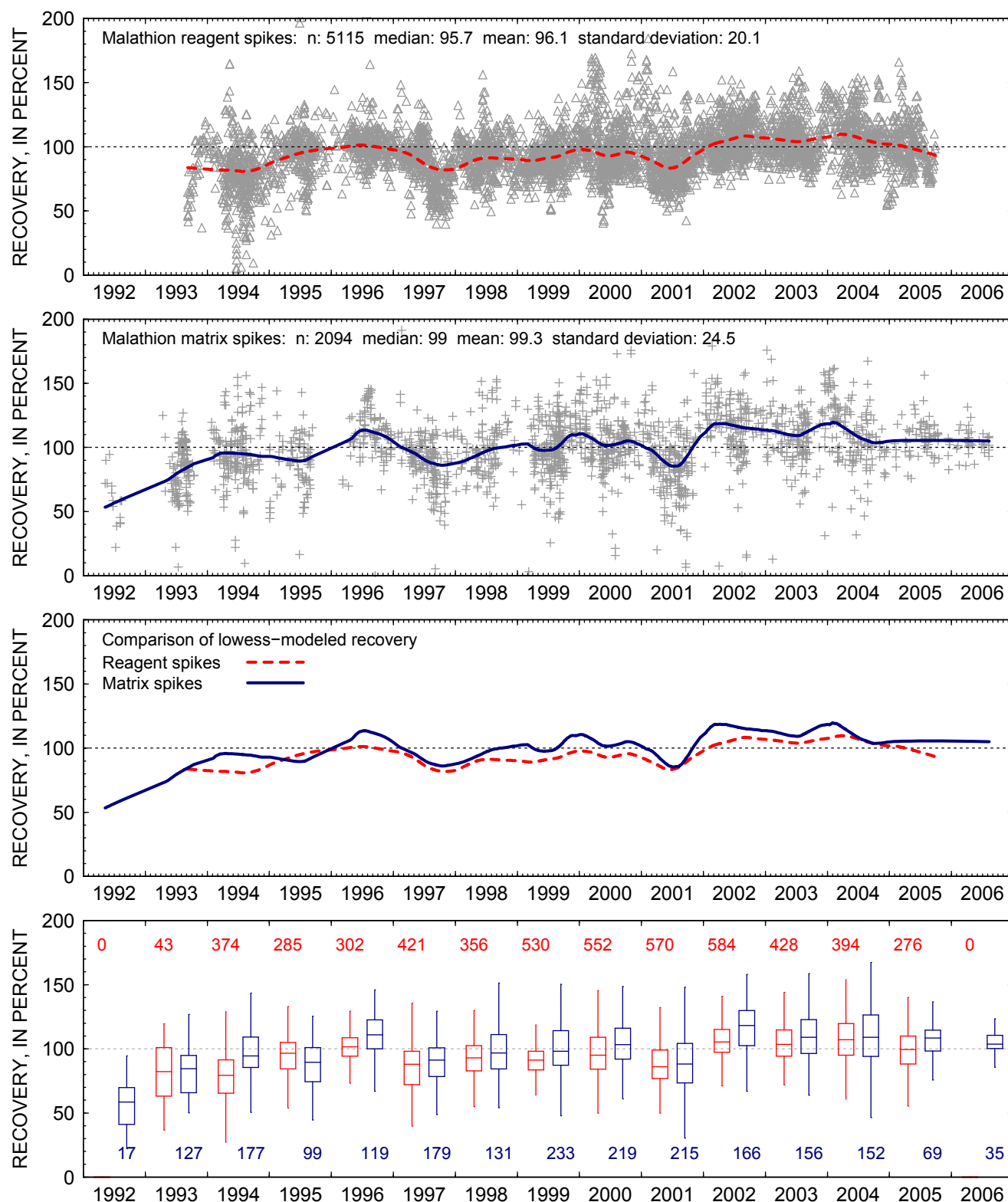


Figure A4-30. Comparison of temporal changes in the recovery of malathion in laboratory reagent spikes and in matrix spikes. In the bottom graph, boxplots for reagent spikes are plotted in the first half of the year and boxplots for matrix spikes are plotted in the last half of the year. The number of reagent spikes is shown at the top of the plot and the number of matrix spikes is shown at the bottom of the plot. Boxplots are explained in figure 1. (Recoveries greater than 200 percent are not shown.)

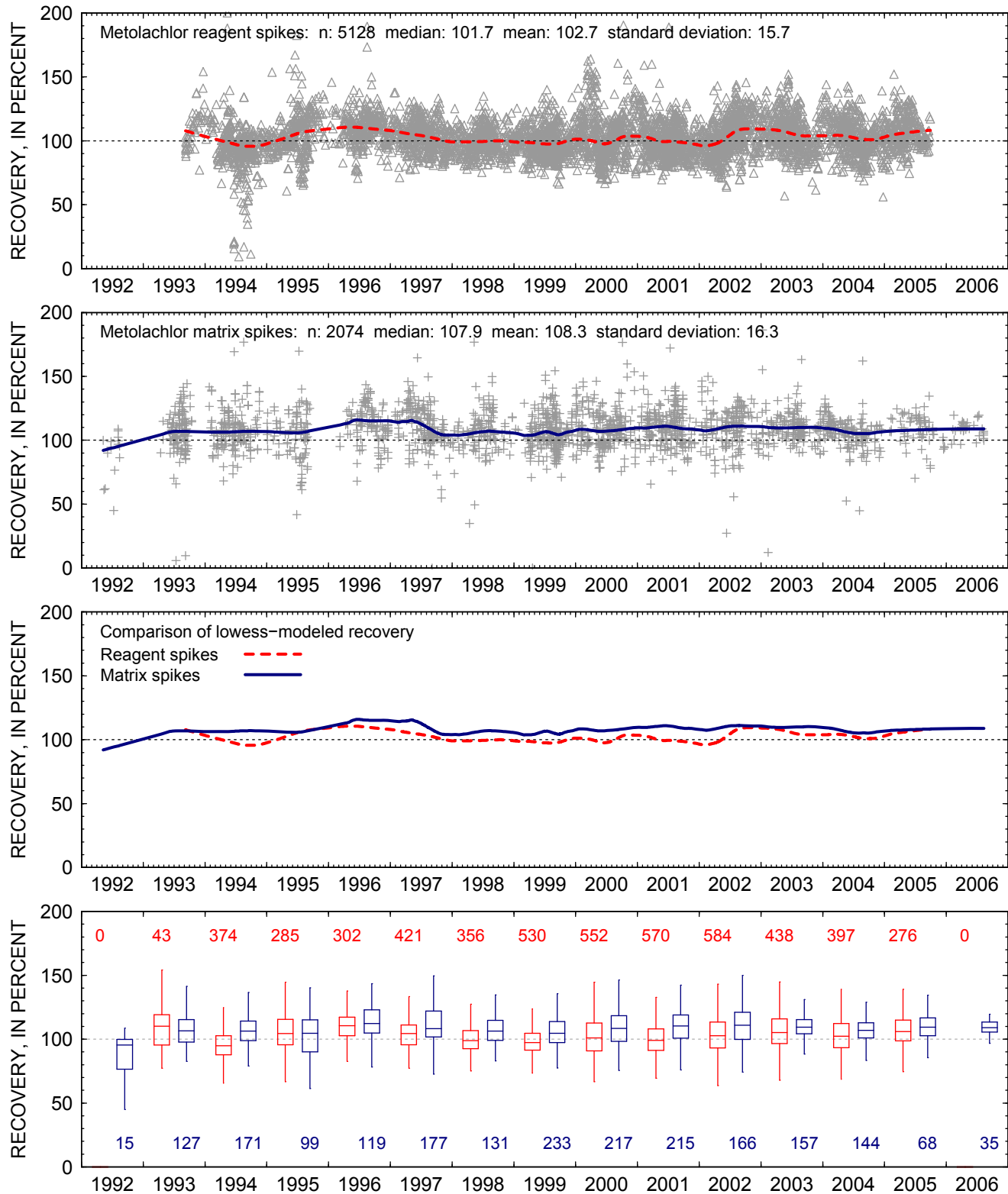


Figure A4-31. Comparison of temporal changes in the recovery of metolachlor in laboratory reagent spikes and in matrix spikes. In the bottom graph, boxplots for reagent spikes are plotted in the first half of the year and boxplots for matrix spikes are plotted in the last half of the year. The number of reagent spikes is shown at the top of the plot and the number of matrix spikes is shown at the bottom of the plot. Boxplots are explained in figure 1. (Recoveries greater than 200 percent are not shown.)

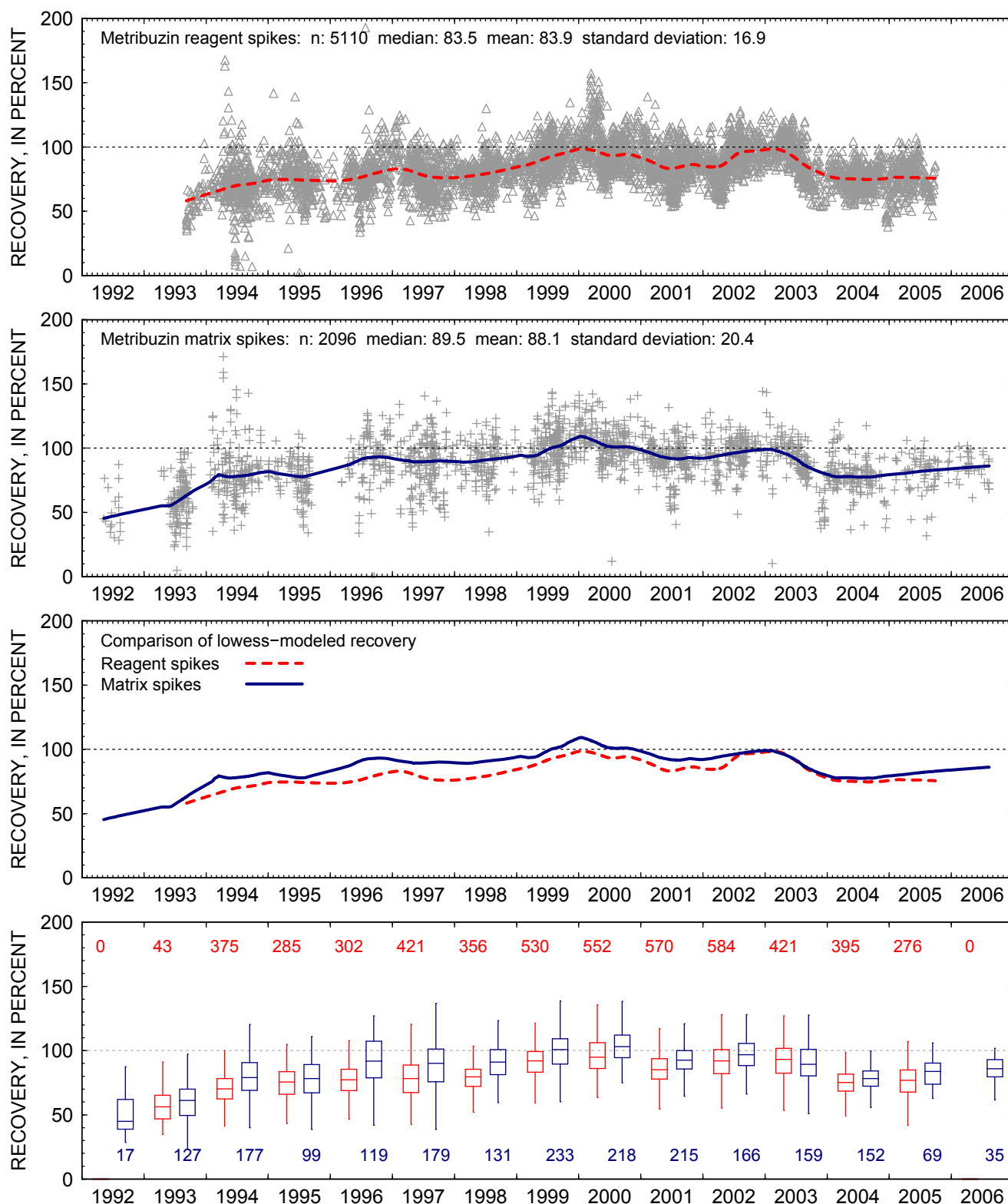


Figure A4-32. Comparison of temporal changes in the recovery of metribuzin in laboratory reagent spikes and in matrix spikes. In the bottom graph, boxplots for reagent spikes are plotted in the first half of the year and boxplots for matrix spikes are plotted in the last half of the year. The number of reagent spikes is shown at the top of the plot and the number of matrix spikes is shown at the bottom of the plot. Boxplots are explained in figure 1. (Recoveries greater than 200 percent are not shown.)

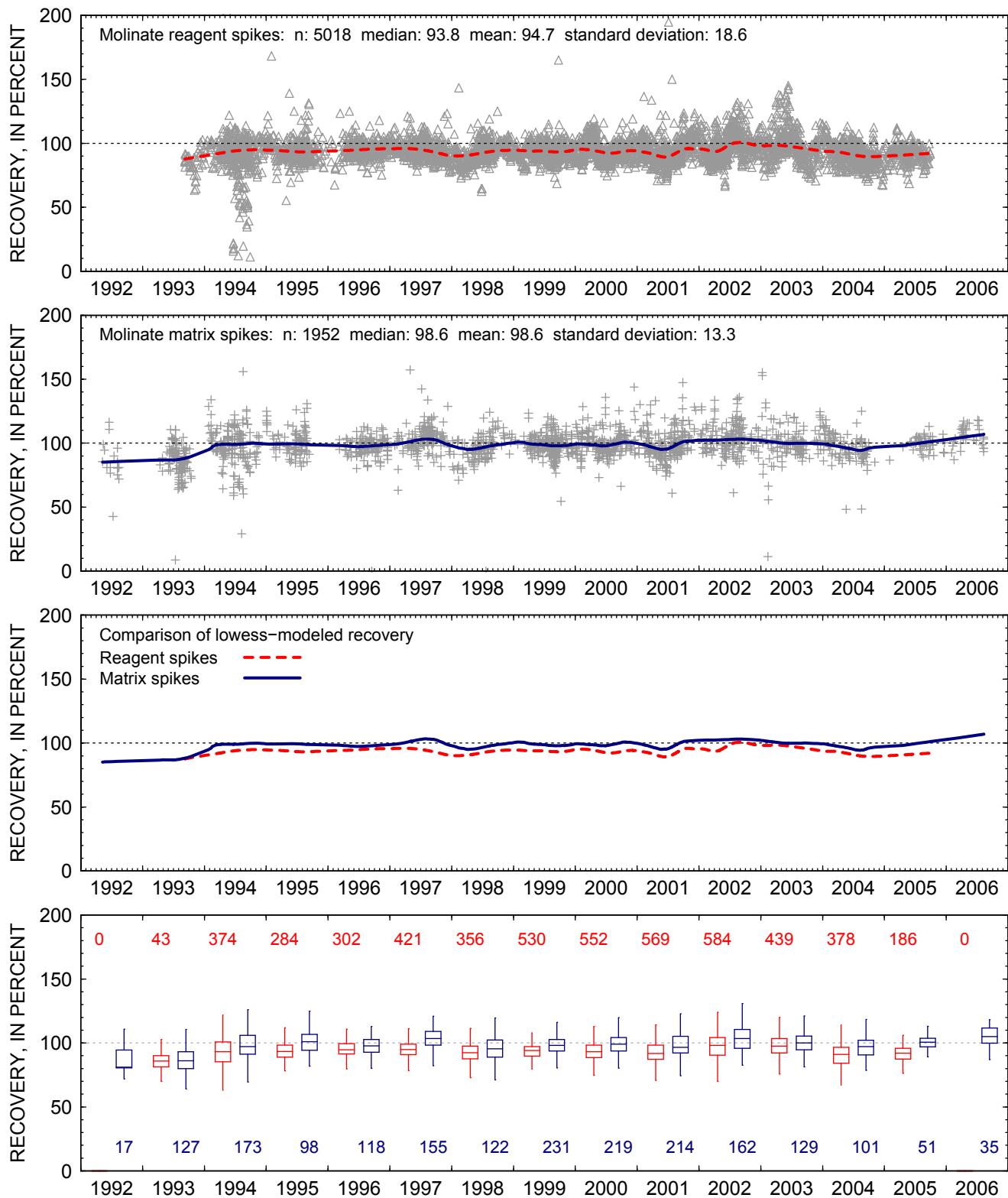


Figure A4-33. Comparison of temporal changes in the recovery of molinate in laboratory reagent spikes and in matrix spikes. In the bottom graph, boxplots for reagent spikes are plotted in the first half of the year and boxplots for matrix spikes are plotted in the last half of the year. The number of reagent spikes is shown at the top of the plot and the number of matrix spikes is shown at the bottom of the plot. Boxplots are explained in figure 1. (Recoveries greater than 200 percent are not shown.)

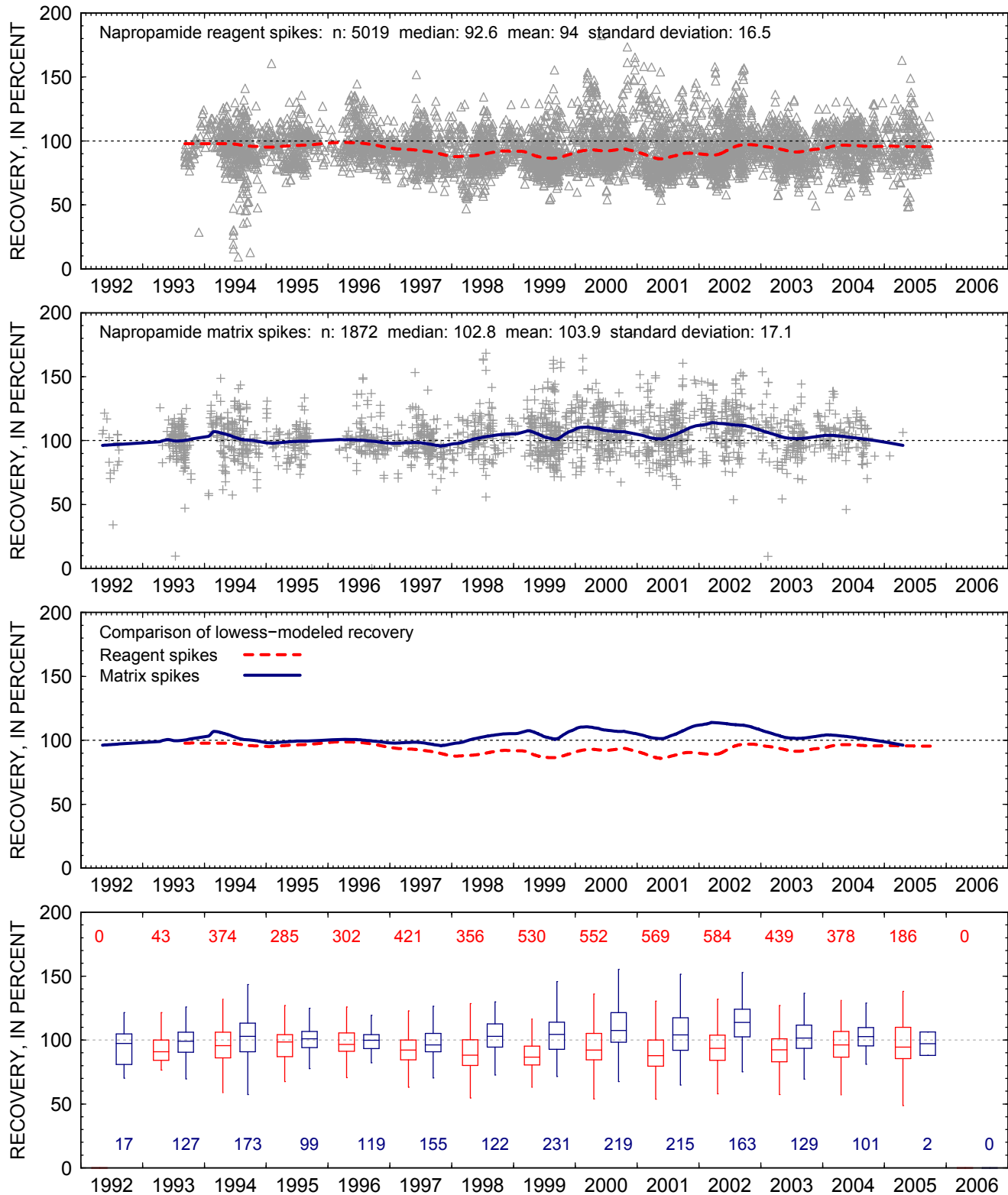


Figure A4-34. Comparison of temporal changes in the recovery of napropamide in laboratory reagent spikes and in matrix spikes. In the bottom graph, boxplots for reagent spikes are plotted in the first half of the year and boxplots for matrix spikes are plotted in the last half of the year. The number of reagent spikes is shown at the top of the plot and the number of matrix spikes is shown at the bottom of the plot. Boxplots are explained in figure1. (Recoveries greater than 200 percent are not shown.)

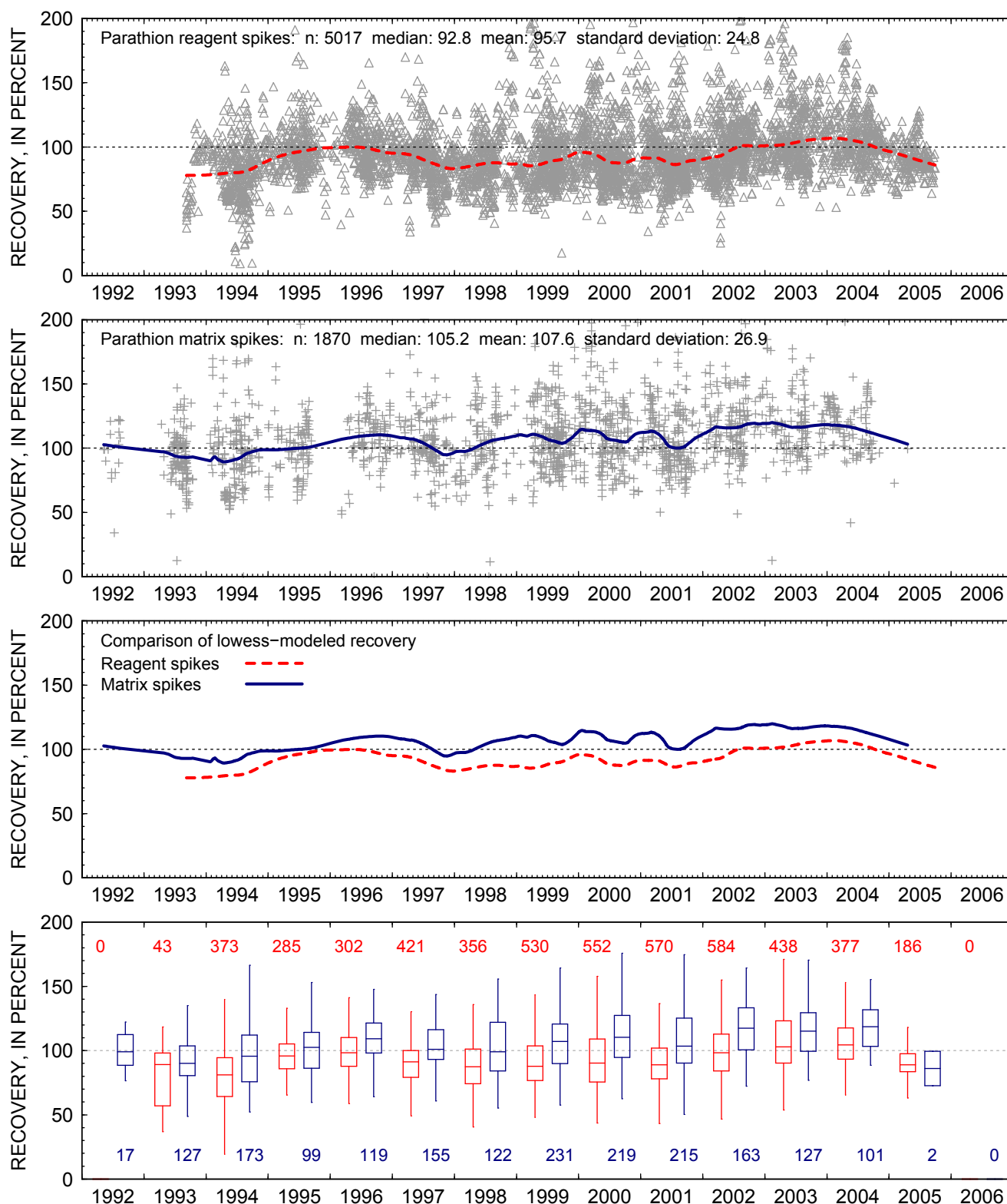


Figure A4-35. Comparison of temporal changes in the recovery of parathion in laboratory reagent spikes and in matrix spikes. In the bottom graph, boxplots for reagent spikes are plotted in the first half of the year and boxplots for matrix spikes are plotted in the last half of the year. The number of reagent spikes is shown at the top of the plot and the number of matrix spikes is shown at the bottom of the plot. Boxplots are explained in figure 1. (Recoveries greater than 200 percent are not shown.)

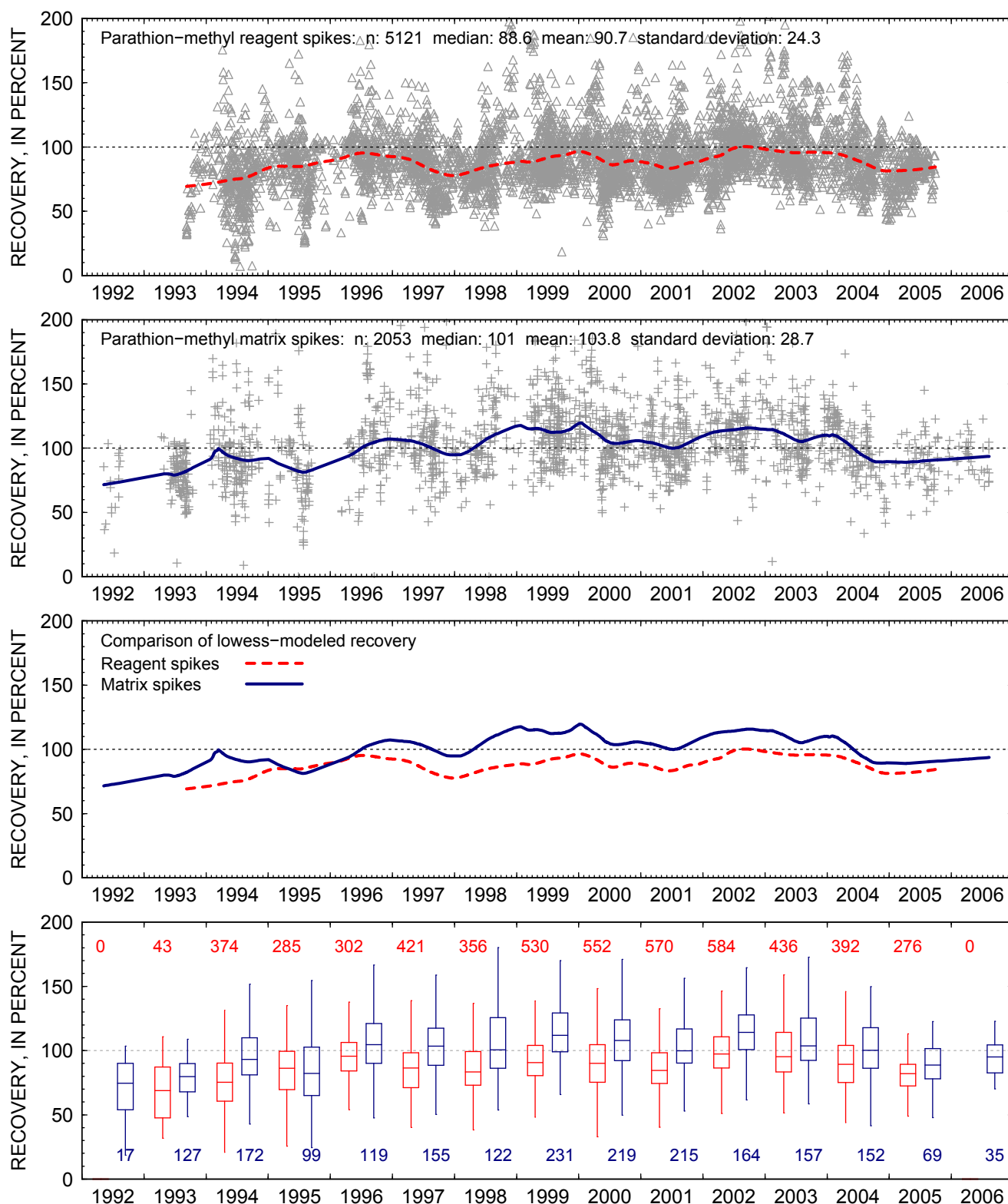


Figure A4-36. Comparison of temporal changes in the recovery of parathion-methyl in laboratory reagent spikes and in matrix spikes. In the bottom graph, boxplots for reagent spikes are plotted in the first half of the year and boxplots for matrix spikes are plotted in the last half of the year. The number of reagent spikes is shown at the top of the plot and the number of matrix spikes is shown at the bottom of the plot. Boxplots are explained in figure 1. (Recoveries greater than 200 percent are not shown.)

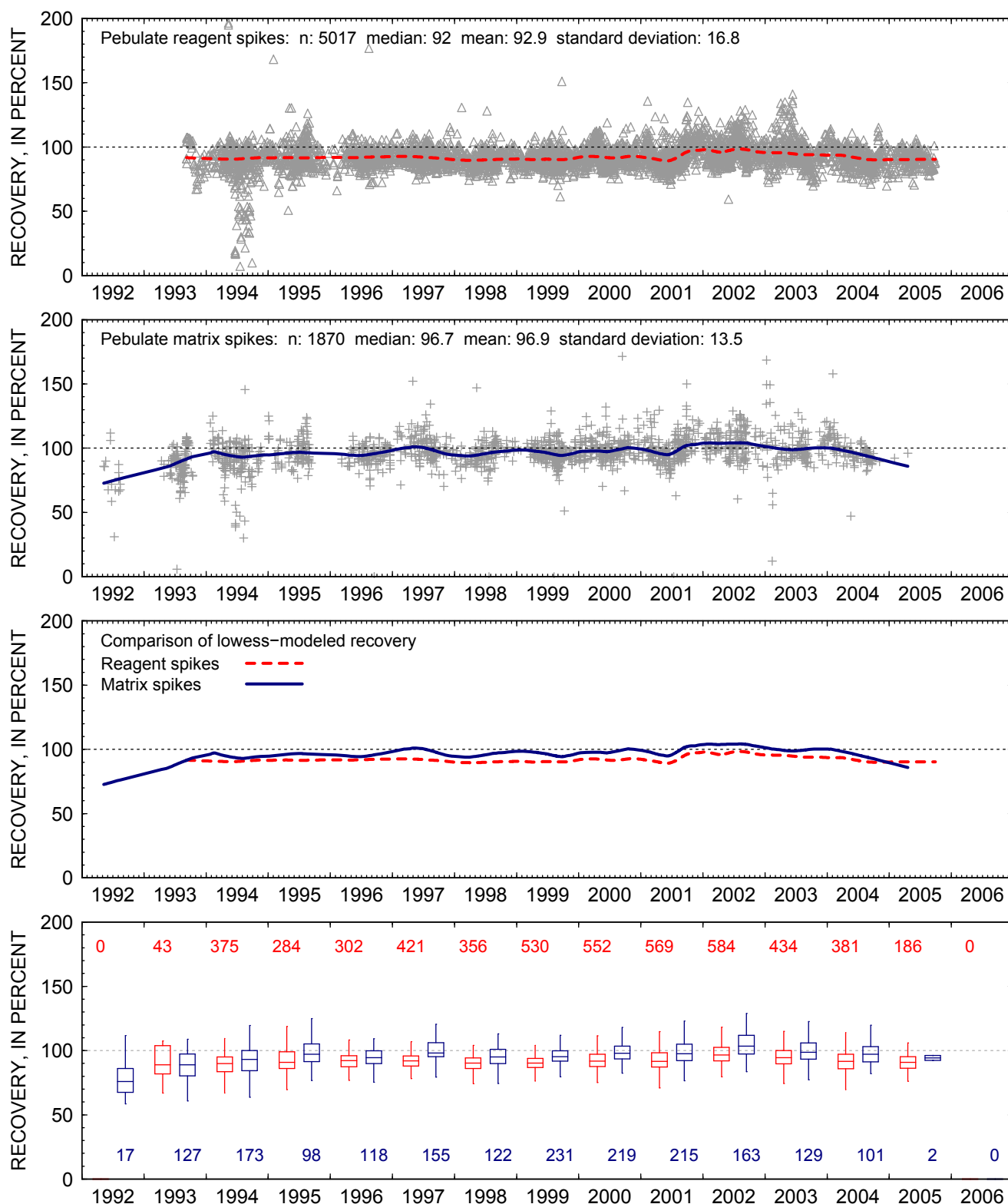


Figure A4-37. Comparison of temporal changes in the recovery of pebulate in laboratory reagent spikes and in matrix spikes. In the bottom graph, boxplots for reagent spikes are plotted in the first half of the year and boxplots for matrix spikes are plotted in the last half of the year. The number of reagent spikes is shown at the top of the plot and the number of matrix spikes is shown at the bottom of the plot. Boxplots are explained in figure 1. (Recoveries greater than 200 percent are not shown.)

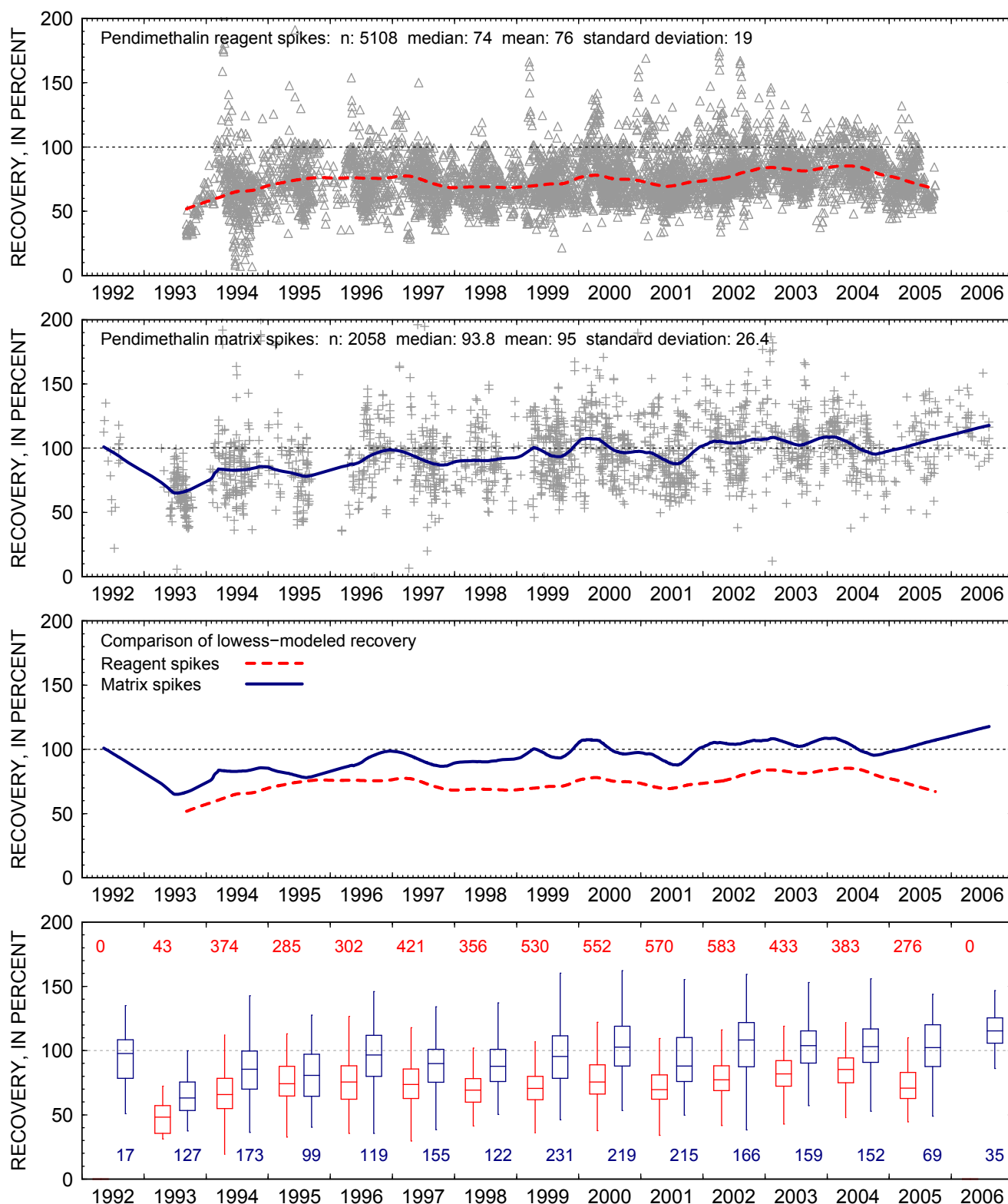


Figure A4-38. Comparison of temporal changes in the recovery of pendimethalin in laboratory reagent spikes and in matrix spikes. In the bottom graph, boxplots for reagent spikes are plotted in the first half of the year and boxplots for matrix spikes are plotted in the last half of the year. The number of reagent spikes is shown at the top of the plot and the number of matrix spikes is shown at the bottom of the plot. Boxplots are explained in figure1. (Recoveries greater than 200 percent are not shown.)

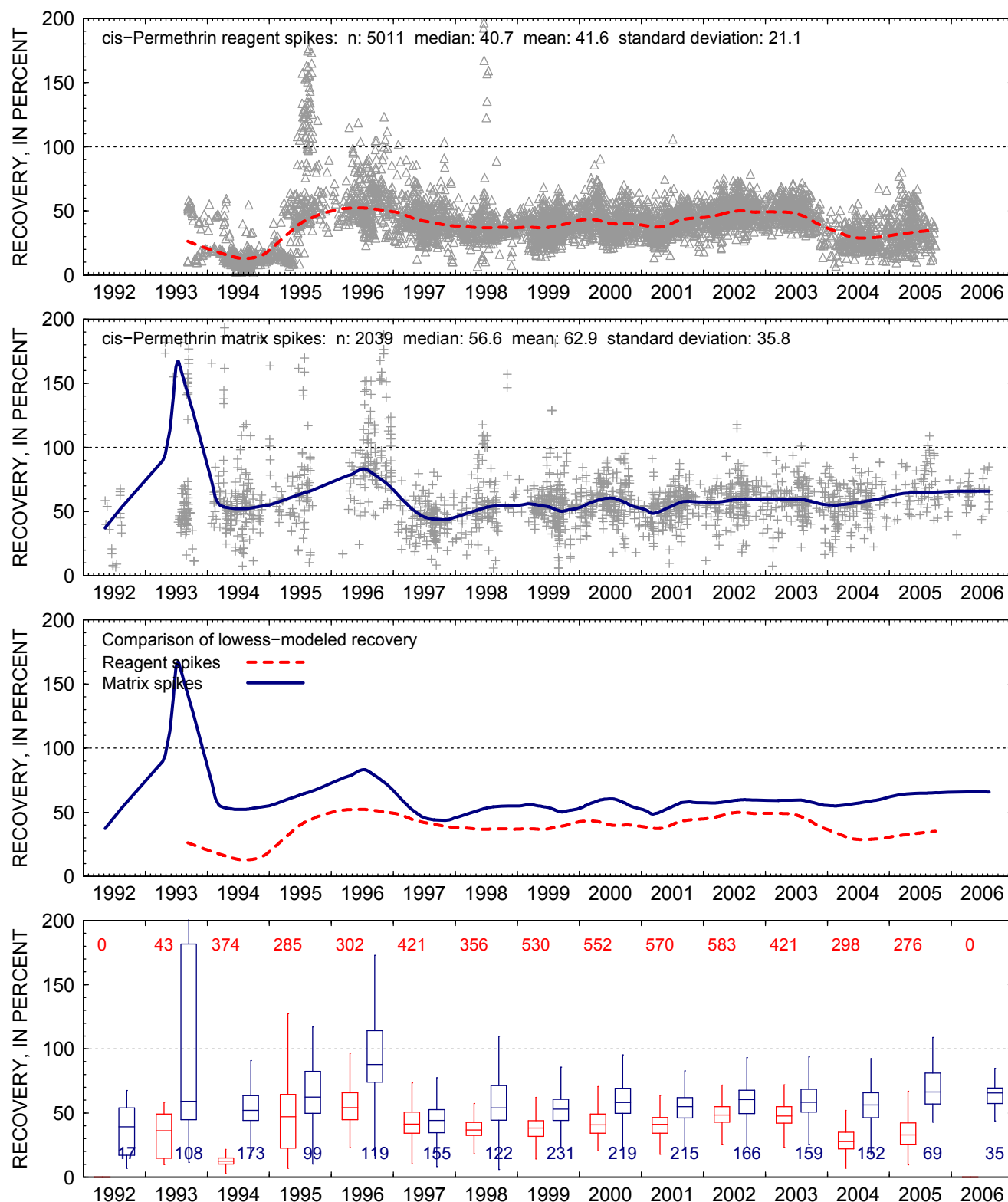


Figure A4-39. Comparison of temporal changes in the recovery of cis-permethrin in laboratory reagent spikes and in matrix spikes. In the bottom graph, boxplots for reagent spikes are plotted in the first half of the year and boxplots for matrix spikes are plotted in the last half of the year. The number of reagent spikes is shown at the top of the plot and the number of matrix spikes is shown at the bottom of the plot. Boxplots are explained in figure 1. (Recoveries greater than 200 percent are not shown.)

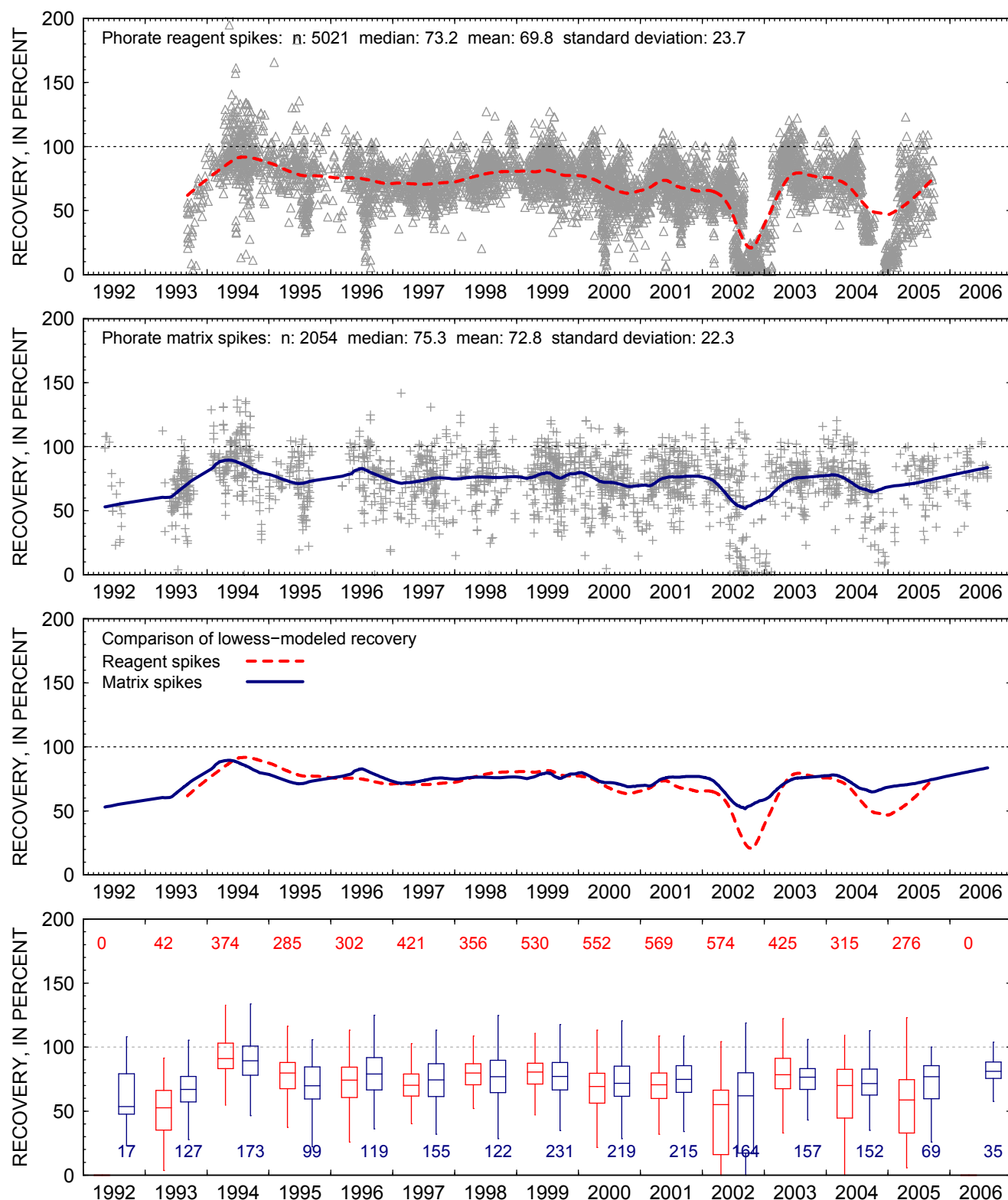


Figure A4-40. Comparison of temporal changes in the recovery of phorate in laboratory reagent spikes and in matrix spikes. In the bottom graph, boxplots for reagent spikes are plotted in the first half of the year and boxplots for matrix spikes are plotted in the last half of the year. The number of reagent spikes is shown at the top of the plot and the number of matrix spikes is shown at the bottom of the plot. Boxplots are explained in figure1. (Recoveries greater than 200 percent are not shown.)

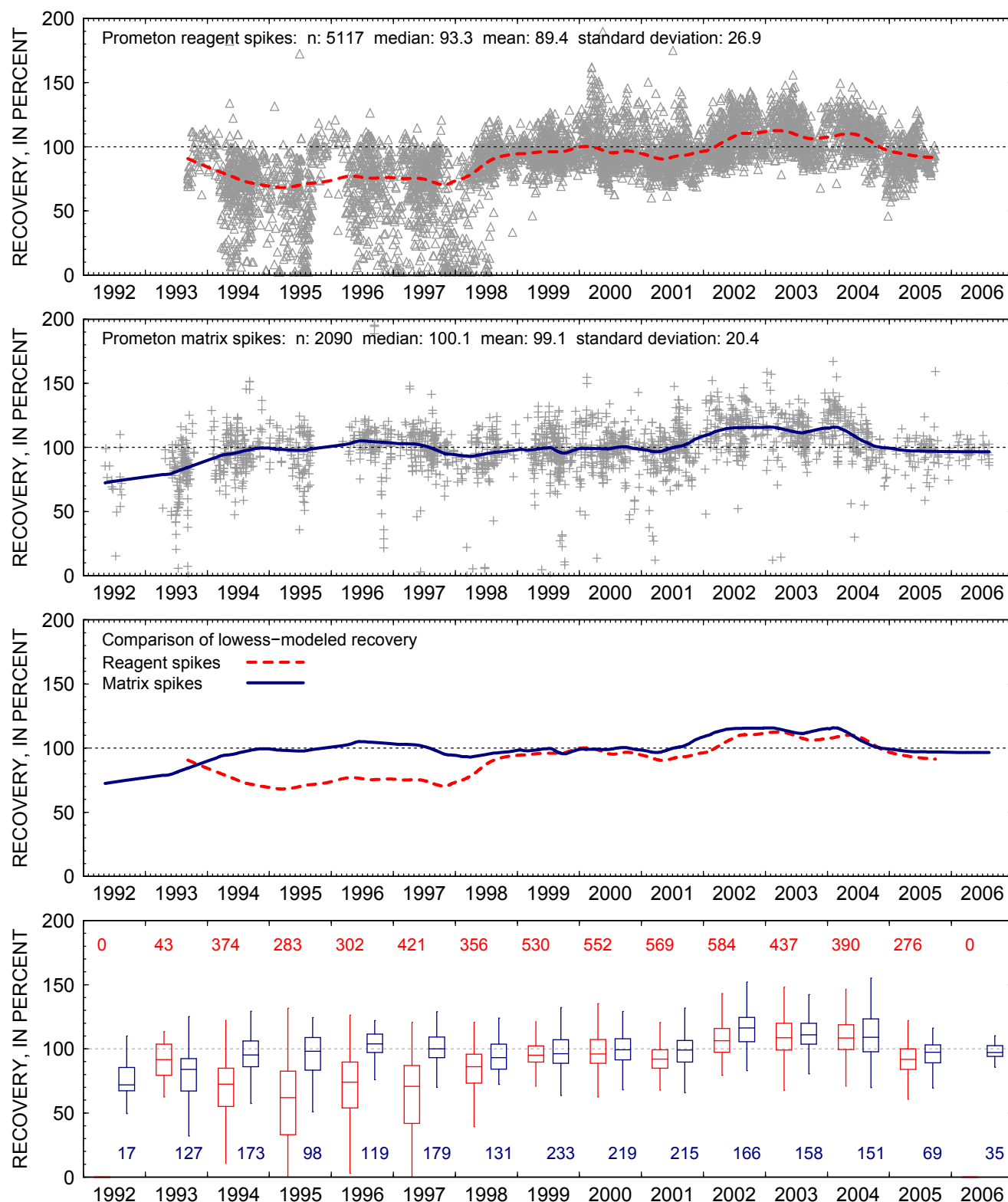


Figure A4-41. Comparison of temporal changes in the recovery of prometon in laboratory reagent spikes and in matrix spikes. In the bottom graph, boxplots for reagent spikes are plotted in the first half of the year and boxplots for matrix spikes are plotted in the last half of the year. The number of reagent spikes is shown at the top of the plot and the number of matrix spikes is shown at the bottom of the plot. Boxplots are explained in figure 1. (Recoveries greater than 200 percent are not shown.)

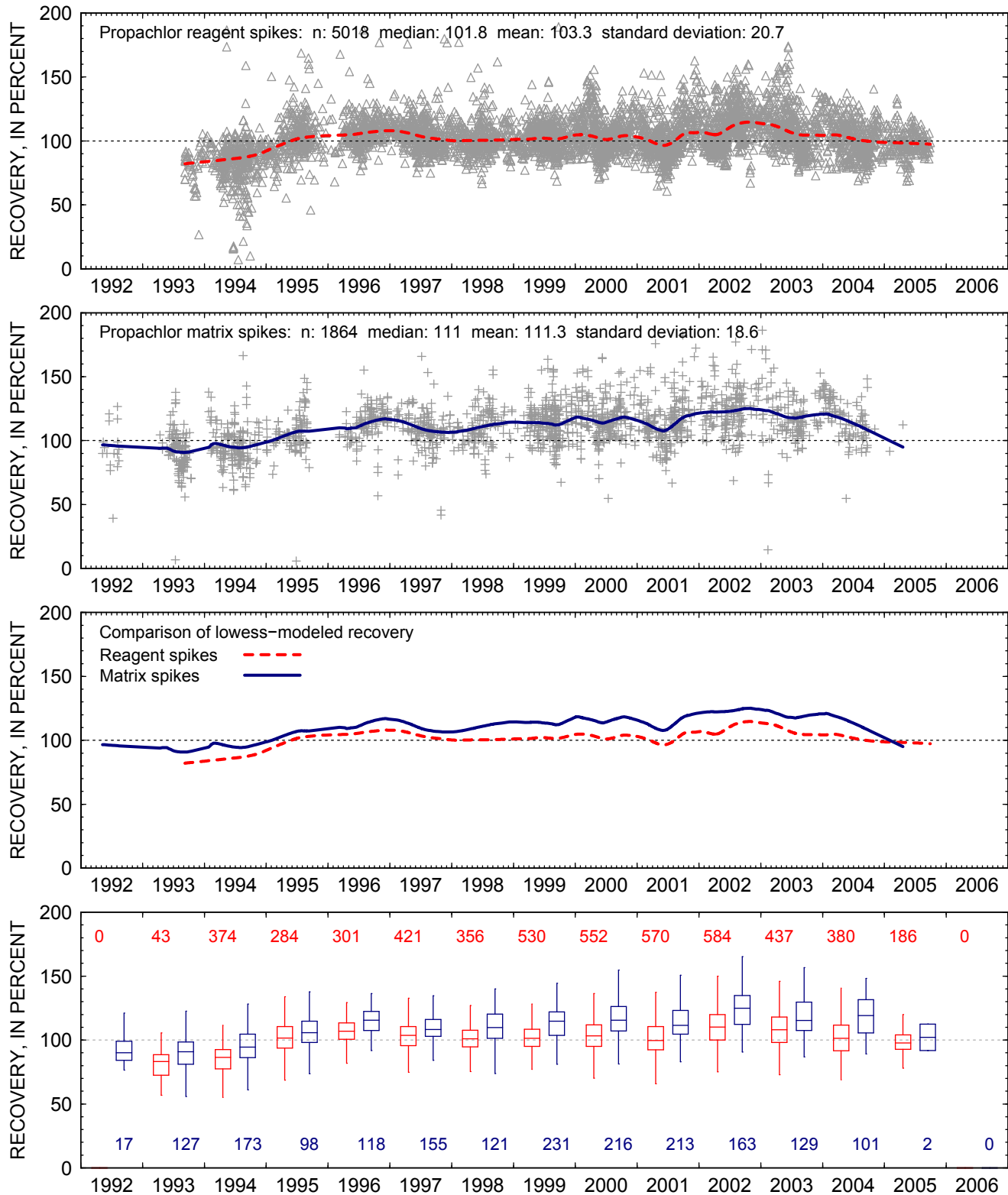


Figure A4-42. Comparison of temporal changes in the recovery of propachlor in laboratory reagent spikes and in matrix spikes. In the bottom graph, boxplots for reagent spikes are plotted in the first half of the year and boxplots for matrix spikes are plotted in the last half of the year. The number of reagent spikes is shown at the top of the plot and the number of matrix spikes is shown at the bottom of the plot. Boxplots are explained in figure 1. (Recoveries greater than 200 percent are not shown.)

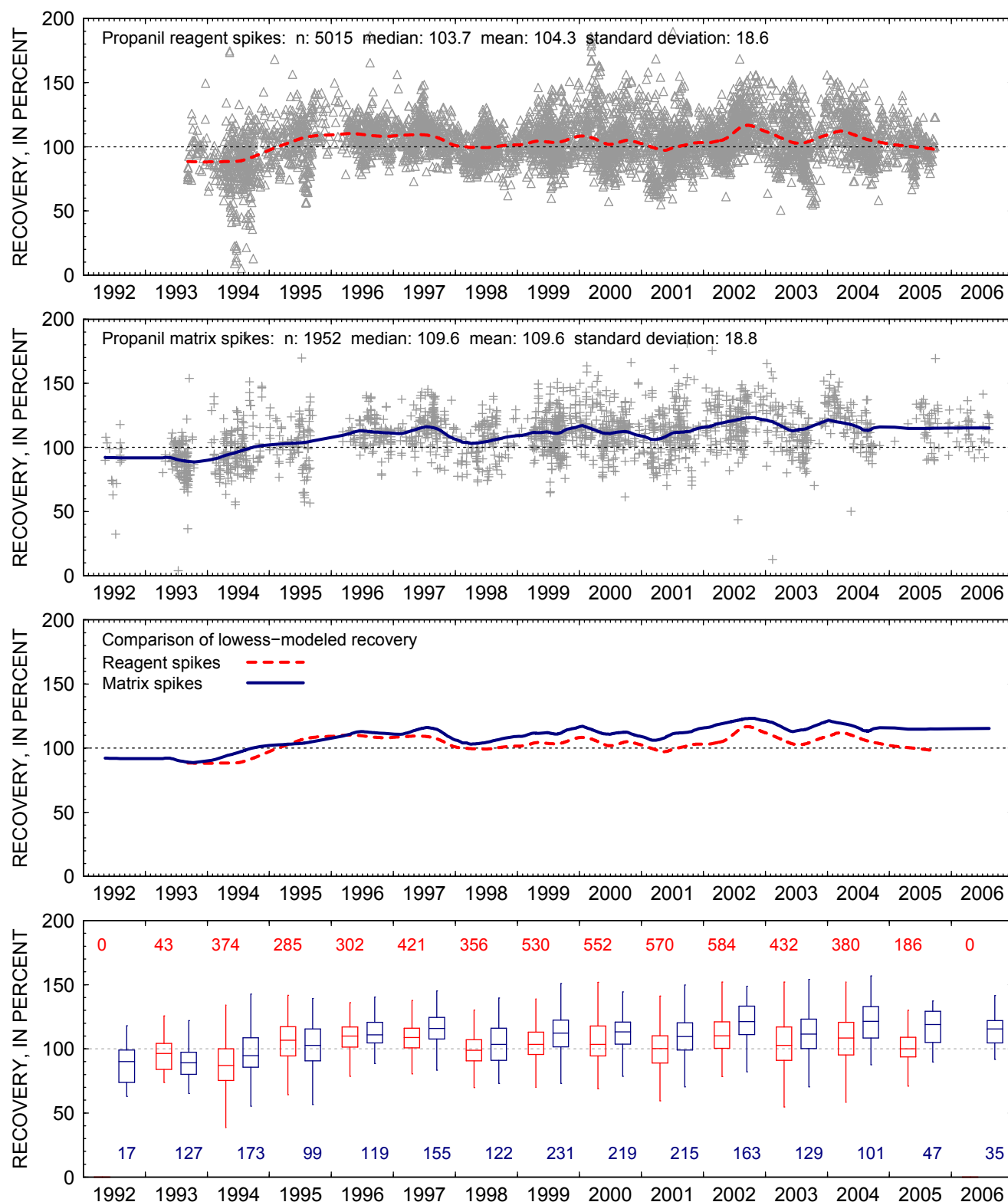


Figure A4-43. Comparison of temporal changes in the recovery of propanil in laboratory reagent spikes and in matrix spikes. In the bottom graph, boxplots for reagent spikes are plotted in the first half of the year and boxplots for matrix spikes are plotted in the last half of the year. The number of reagent spikes is shown at the top of the plot and the number of matrix spikes is shown at the bottom of the plot. Boxplots are explained in figure 1. (Recoveries greater than 200 percent are not shown.)

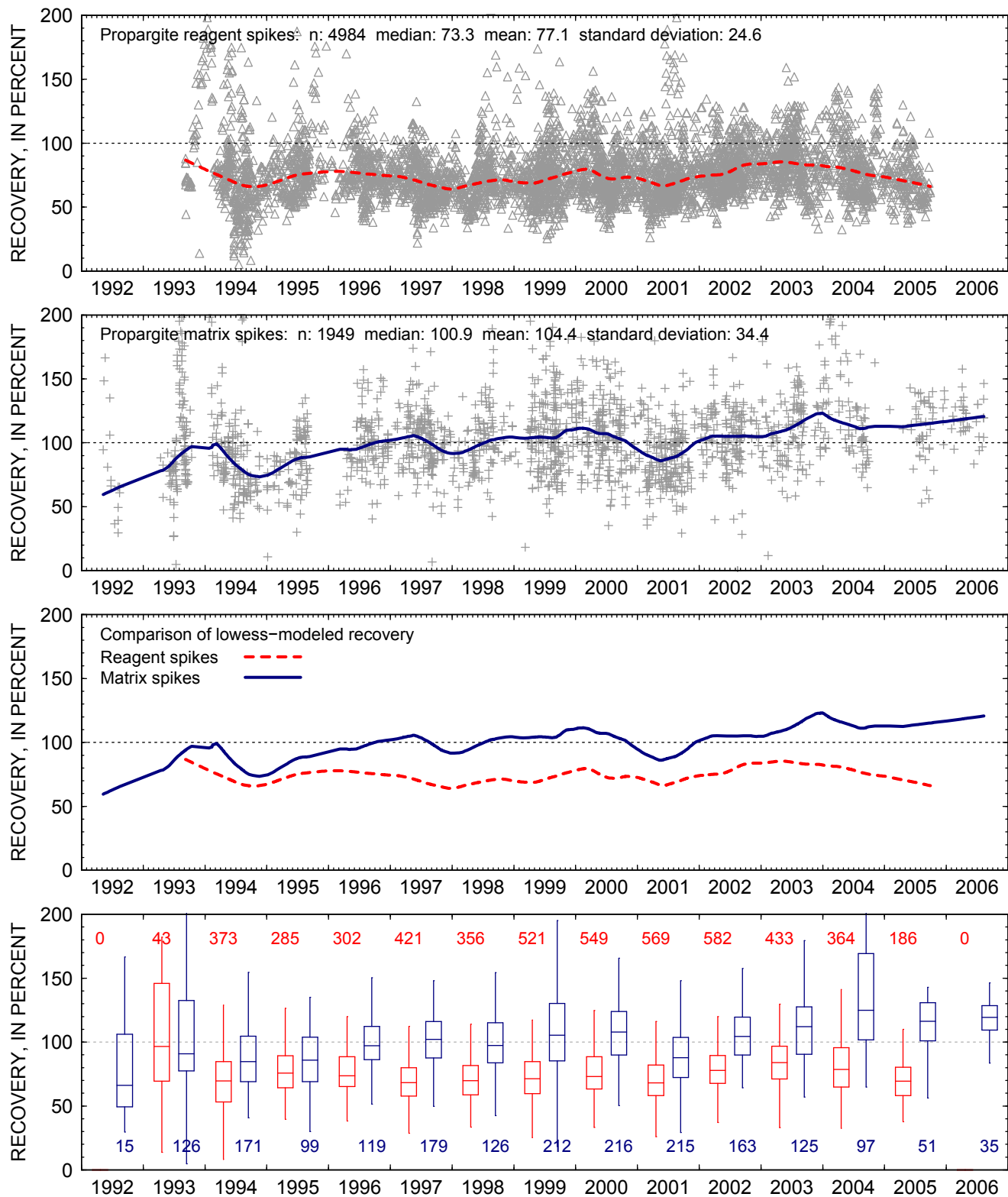


Figure A4-44. Comparison of temporal changes in the recovery of propargite in laboratory reagent spikes and in matrix spikes. In the bottom graph, boxplots for reagent spikes are plotted in the first half of the year and boxplots for matrix spikes are plotted in the last half of the year. The number of reagent spikes is shown at the top of the plot and the number of matrix spikes is shown at the bottom of the plot. Boxplots are explained in figure1. (Recoveries greater than 200 percent are not shown.)

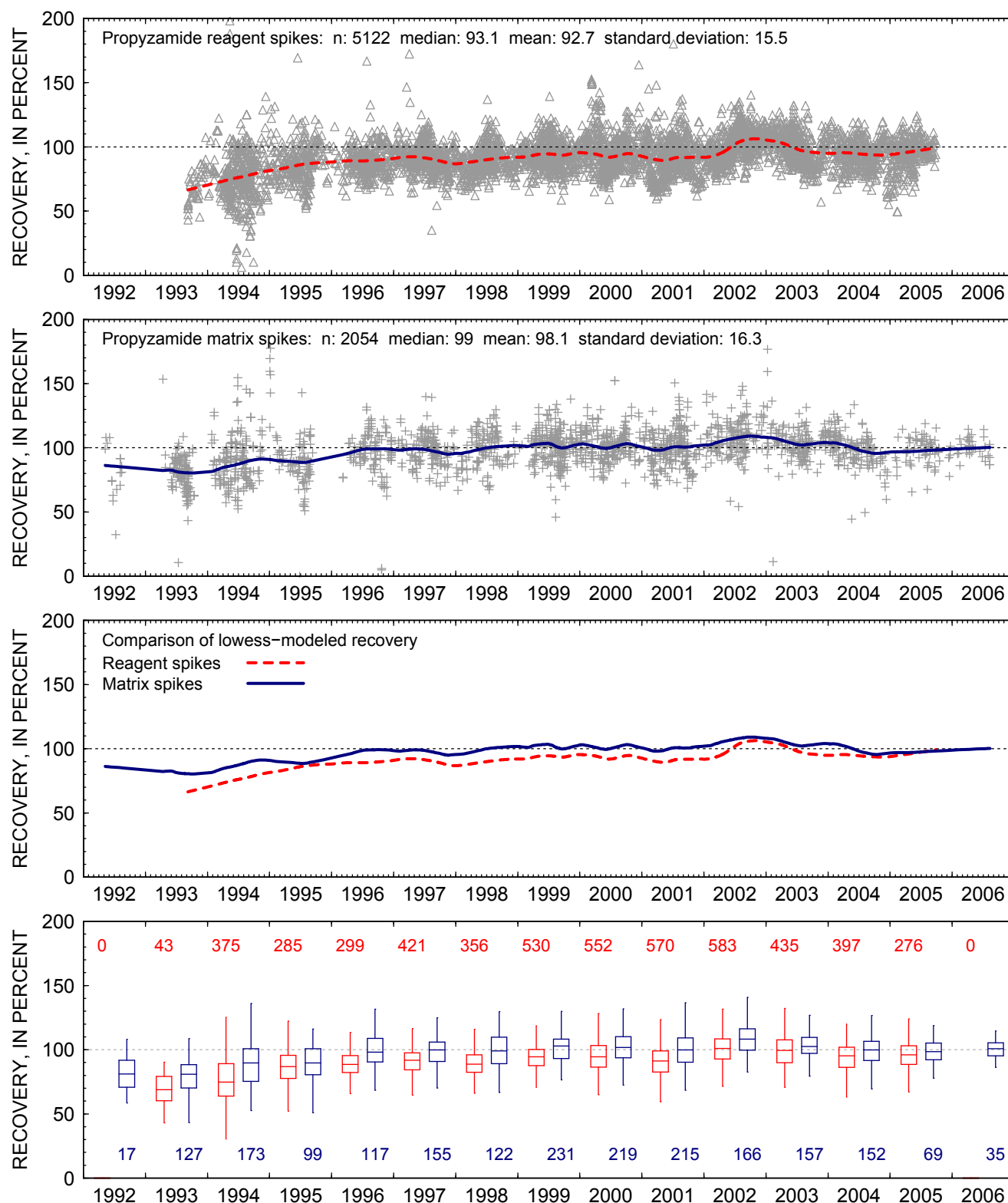


Figure A4-45. Comparison of temporal changes in the recovery of propyzamide in laboratory reagent spikes and in matrix spikes. In the bottom graph, boxplots for reagent spikes are plotted in the first half of the year and boxplots for matrix spikes are plotted in the last half of the year. The number of reagent spikes is shown at the top of the plot and the number of matrix spikes is shown at the bottom of the plot. Boxplots are explained in figure 1. (Recoveries greater than 200 percent are not shown.)

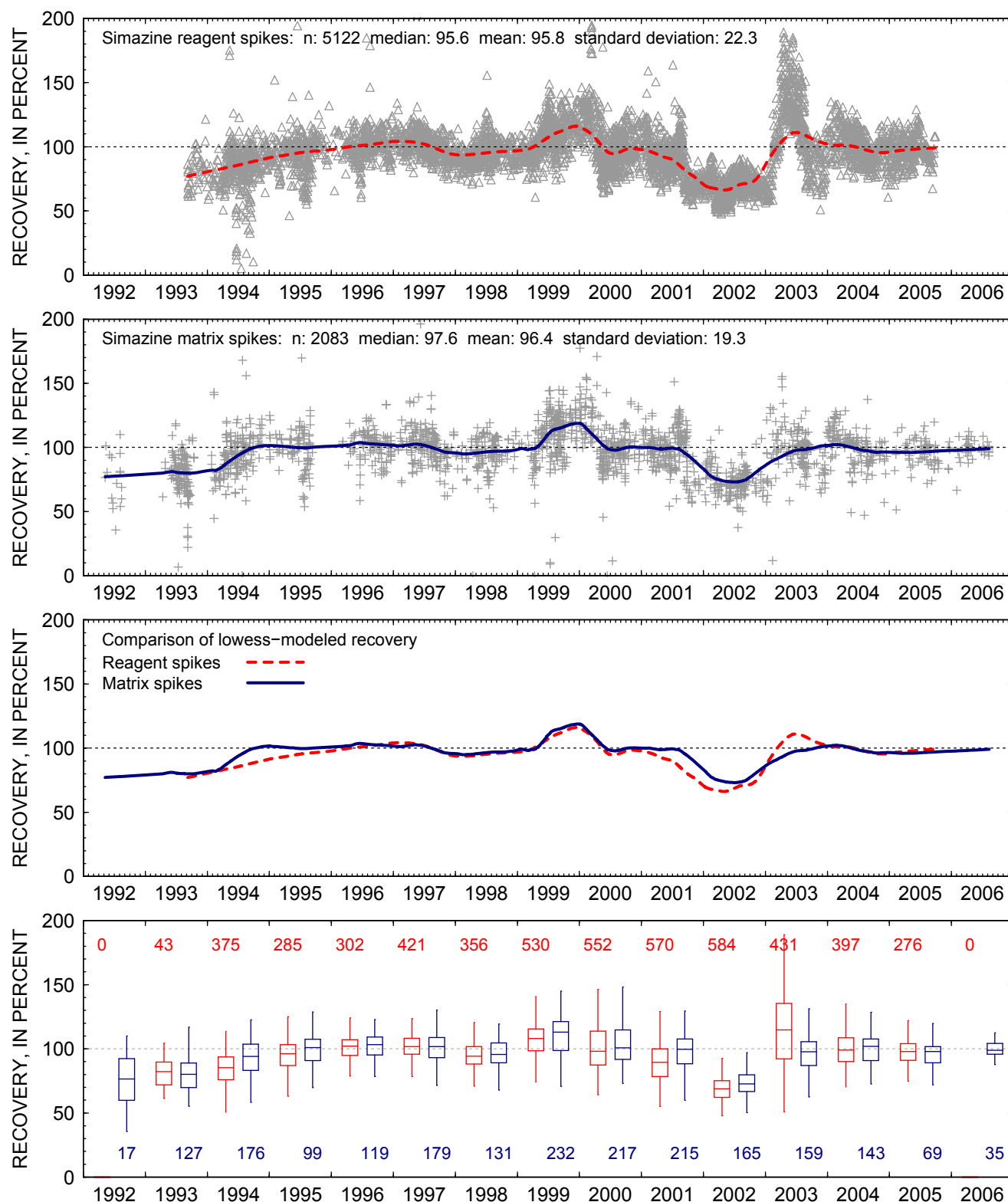


Figure A4-46. Comparison of temporal changes in the recovery of simazine in laboratory reagent spikes and in matrix spikes. In the bottom graph, boxplots for reagent spikes are plotted in the first half of the year and boxplots for matrix spikes are plotted in the last half of the year. The number of reagent spikes is shown at the top of the plot and the number of matrix spikes is shown at the bottom of the plot. Boxplots are explained in figure1. (Recoveries greater than 200 percent are not shown.)

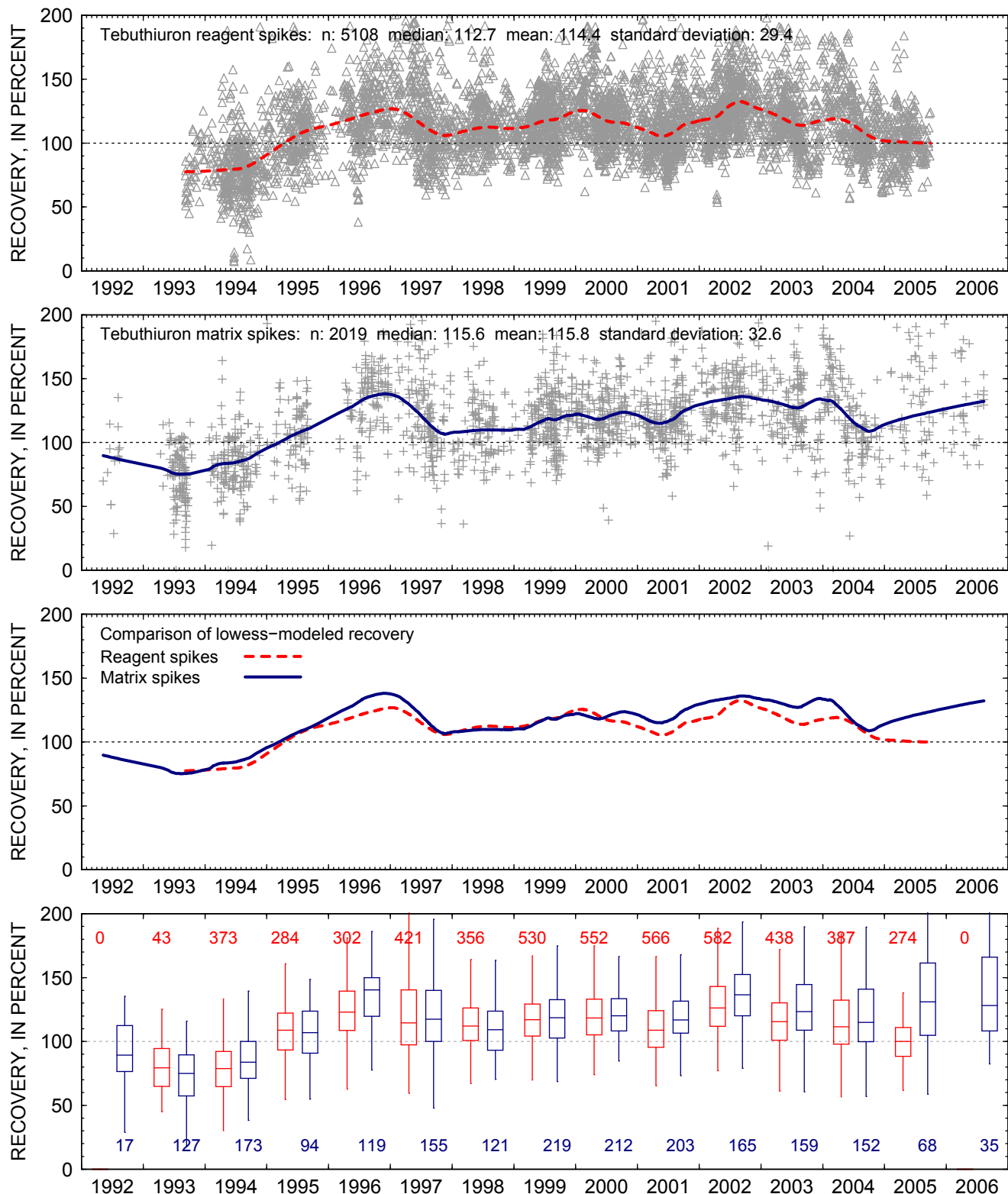


Figure A4-47. Comparison of temporal changes in the recovery of tebuthiuron in laboratory reagent spikes and in matrix spikes. In the bottom graph, boxplots for reagent spikes are plotted in the first half of the year and boxplots for matrix spikes are plotted in the last half of the year. The number of reagent spikes is shown at the top of the plot and the number of matrix spikes is shown at the bottom of the plot. Boxplots are explained in figure 1. (Recoveries greater than 200 percent are not shown.)

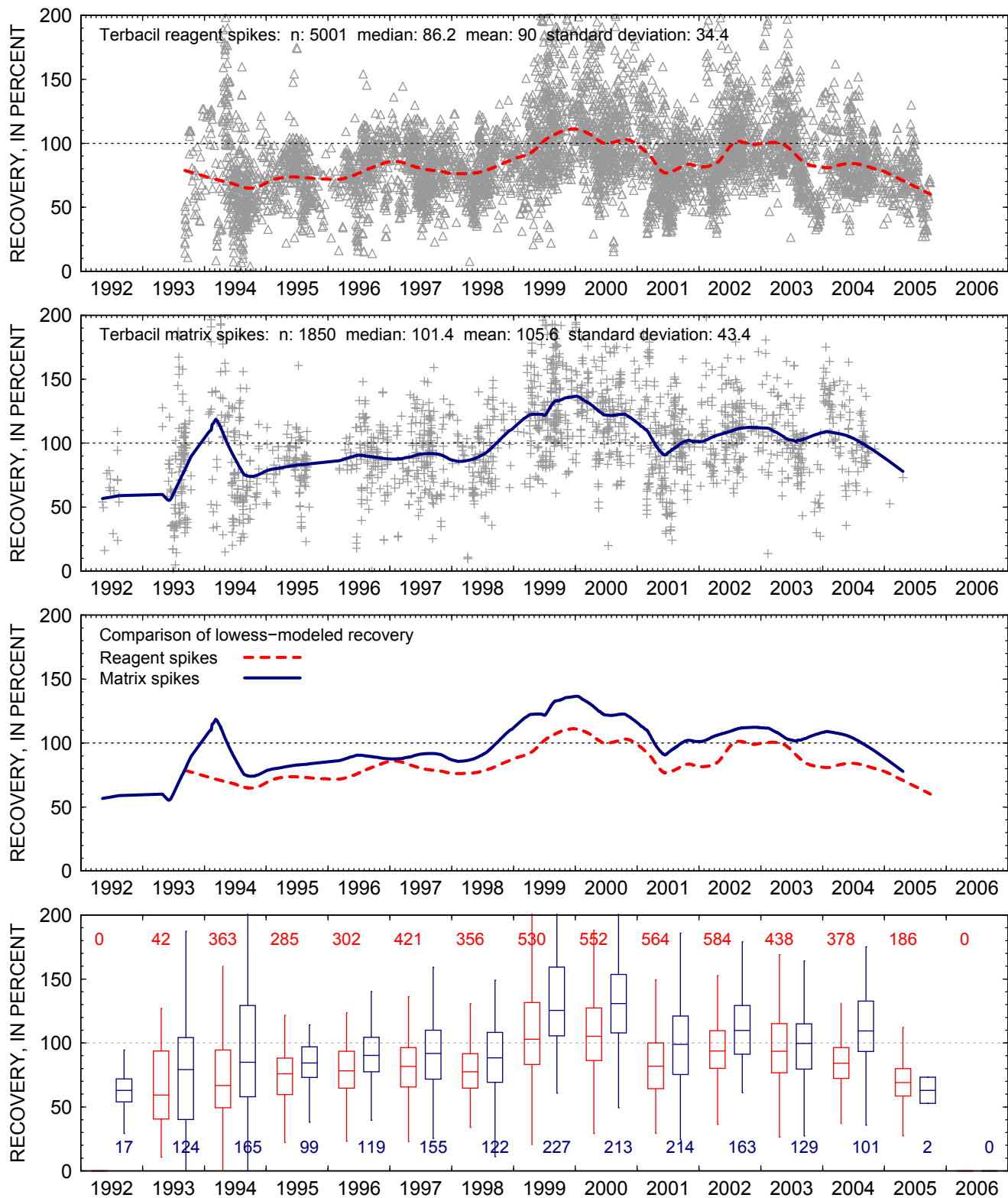


Figure A4-48. Comparison of temporal changes in the recovery of terbacil in laboratory reagent spikes and in matrix spikes. In the bottom graph, boxplots for reagent spikes are plotted in the first half of the year and boxplots for matrix spikes are plotted in the last half of the year. The number of reagent spikes is shown at the top of the plot and the number of matrix spikes is shown at the bottom of the plot. Boxplots are explained in figure1. (Recoveries greater than 200 percent are not shown.)

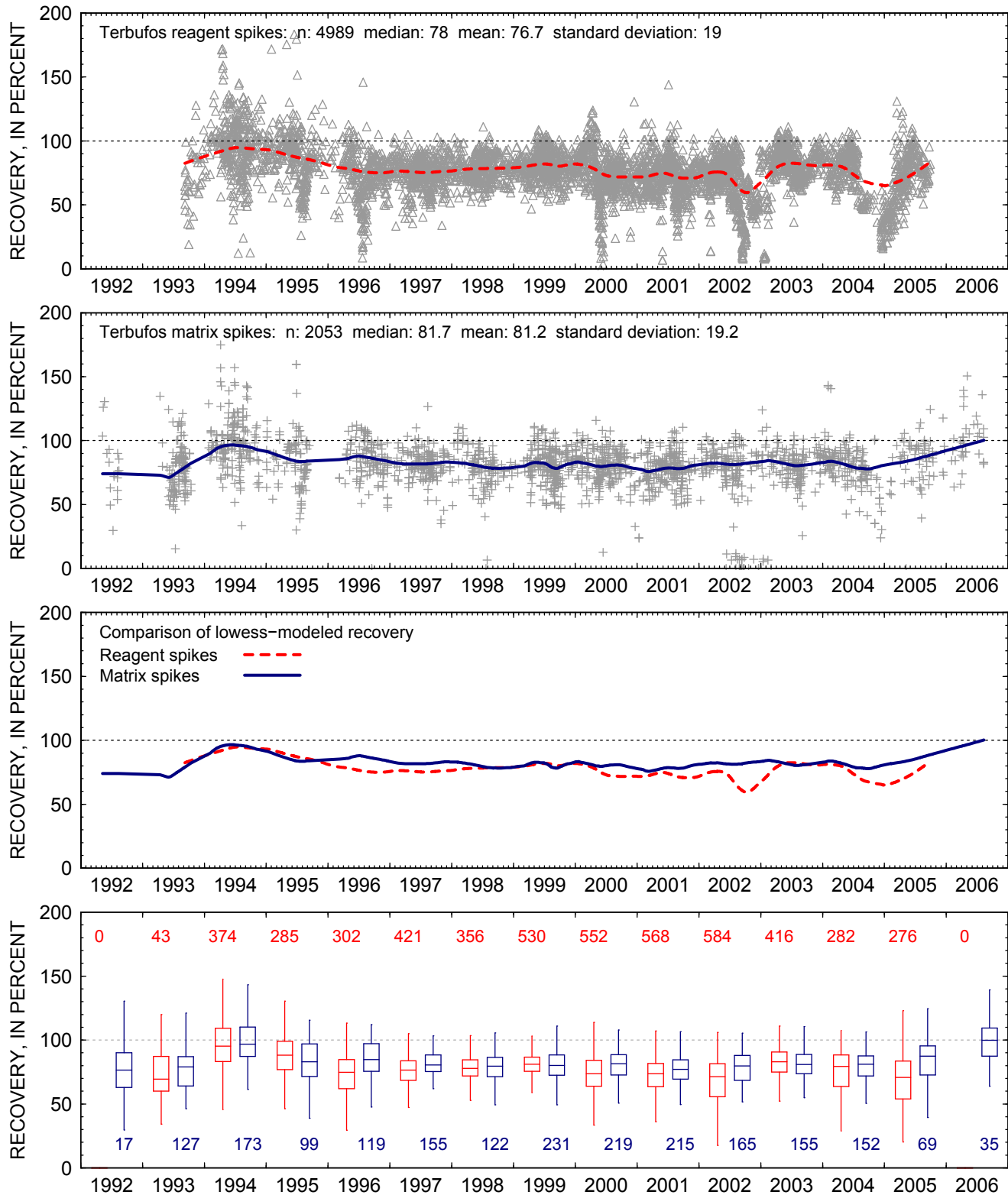


Figure A4-49. Comparison of temporal changes in the recovery of terbufos in laboratory reagent spikes and in matrix spikes. In the bottom graph, boxplots for reagent spikes are plotted in the first half of the year and boxplots for matrix spikes are plotted in the last half of the year. The number of reagent spikes is shown at the top of the plot and the number of matrix spikes is shown at the bottom of the plot. Boxplots are explained in figure 1. (Recoveries greater than 200 percent are not shown.)

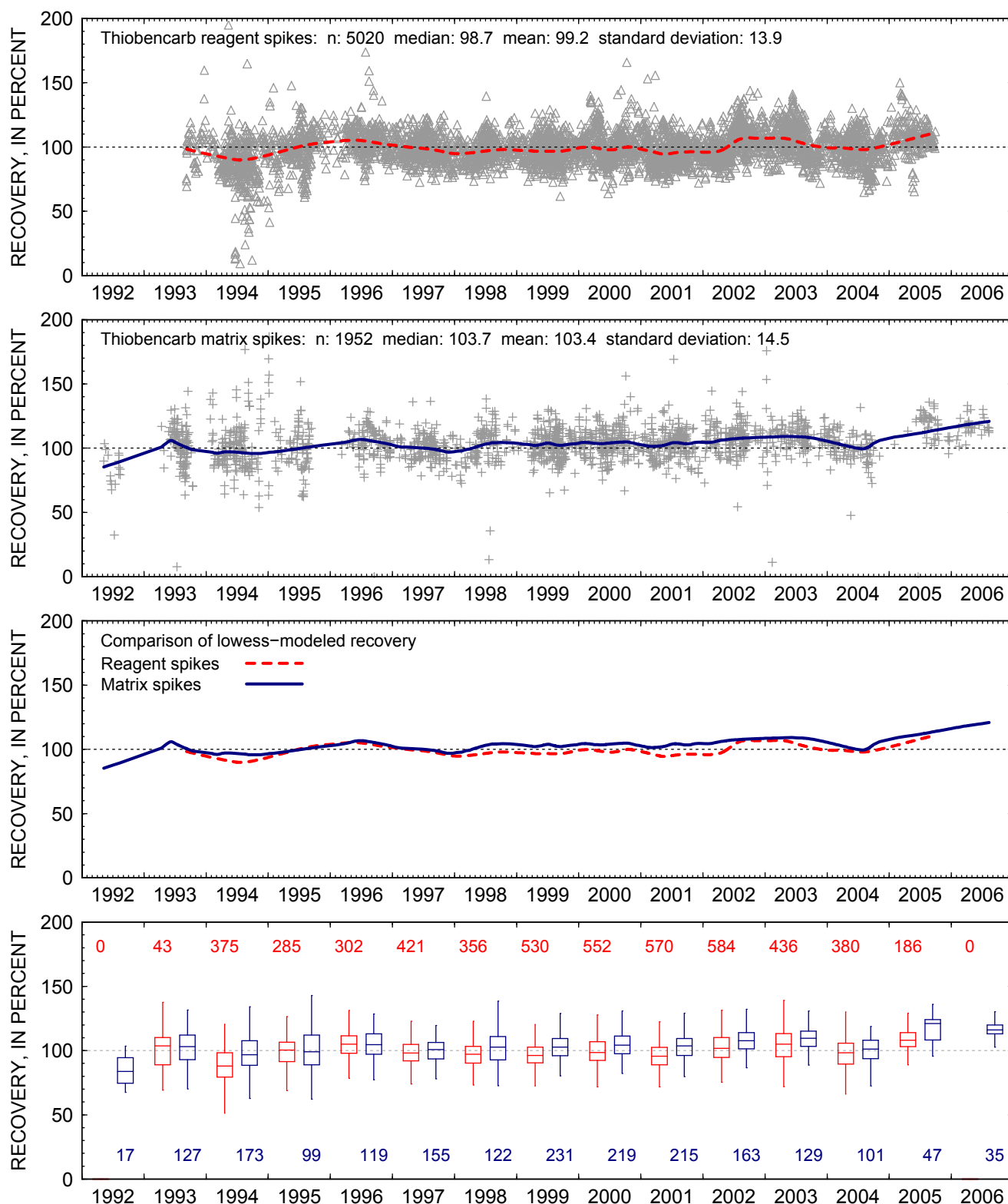


Figure A4-50. Comparison of temporal changes in the recovery of thiobencarb in laboratory reagent spikes and in matrix spikes. In the bottom graph, boxplots for reagent spikes are plotted in the first half of the year and boxplots for matrix spikes are plotted in the last half of the year. The number of reagent spikes is shown at the top of the plot and the number of matrix spikes is shown at the bottom of the plot. Boxplots are explained in figure 1. (Recoveries greater than 200 percent are not shown.)

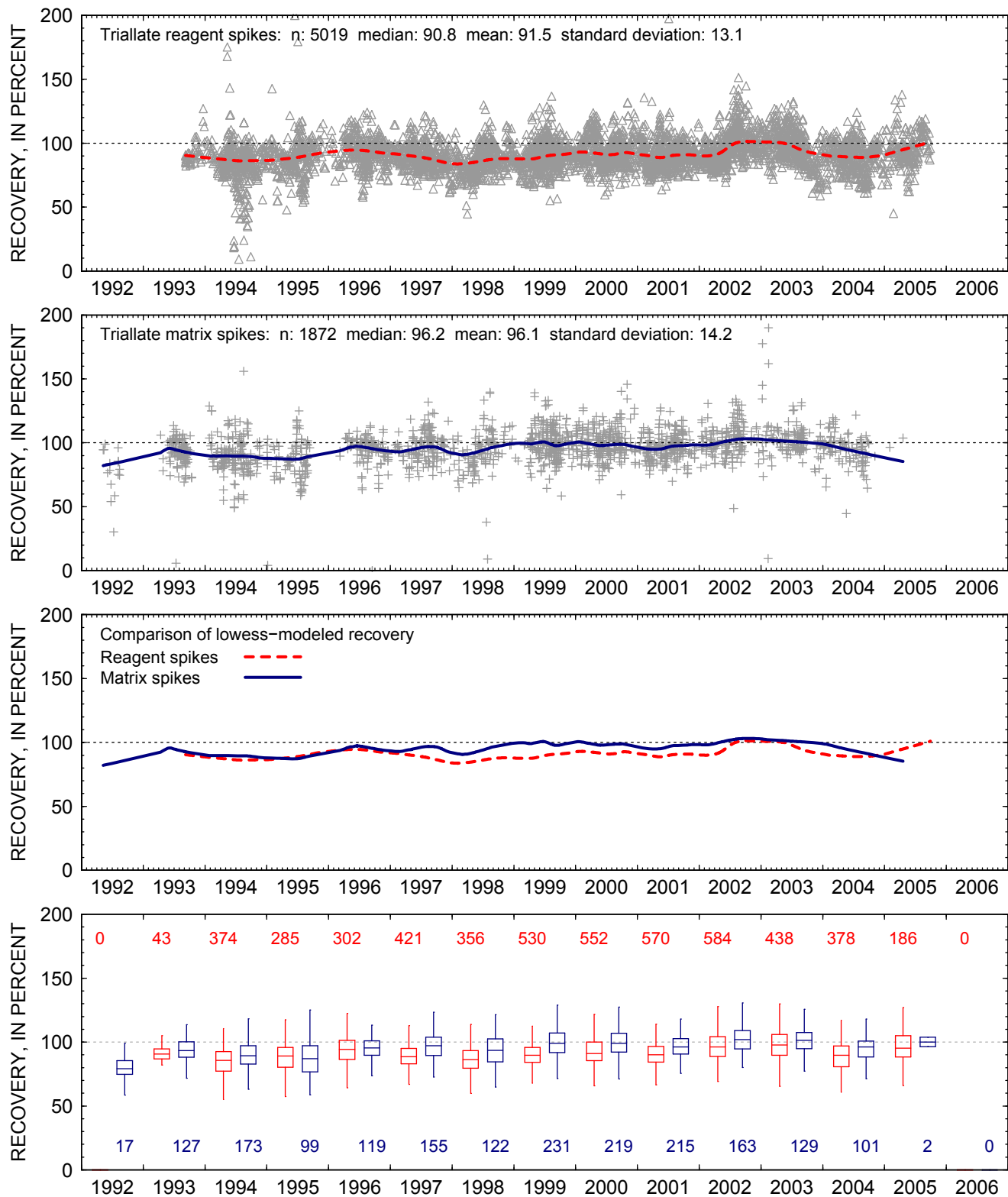


Figure A4-51. Comparison of temporal changes in the recovery of triallate in laboratory reagent spikes and in matrix spikes. In the bottom graph, boxplots for reagent spikes are plotted in the first half of the year and boxplots for matrix spikes are plotted in the last half of the year. The number of reagent spikes is shown at the top of the plot and the number of matrix spikes is shown at the bottom of the plot. Boxplots are explained in figure1. (Recoveries greater than 200 percent are not shown.)

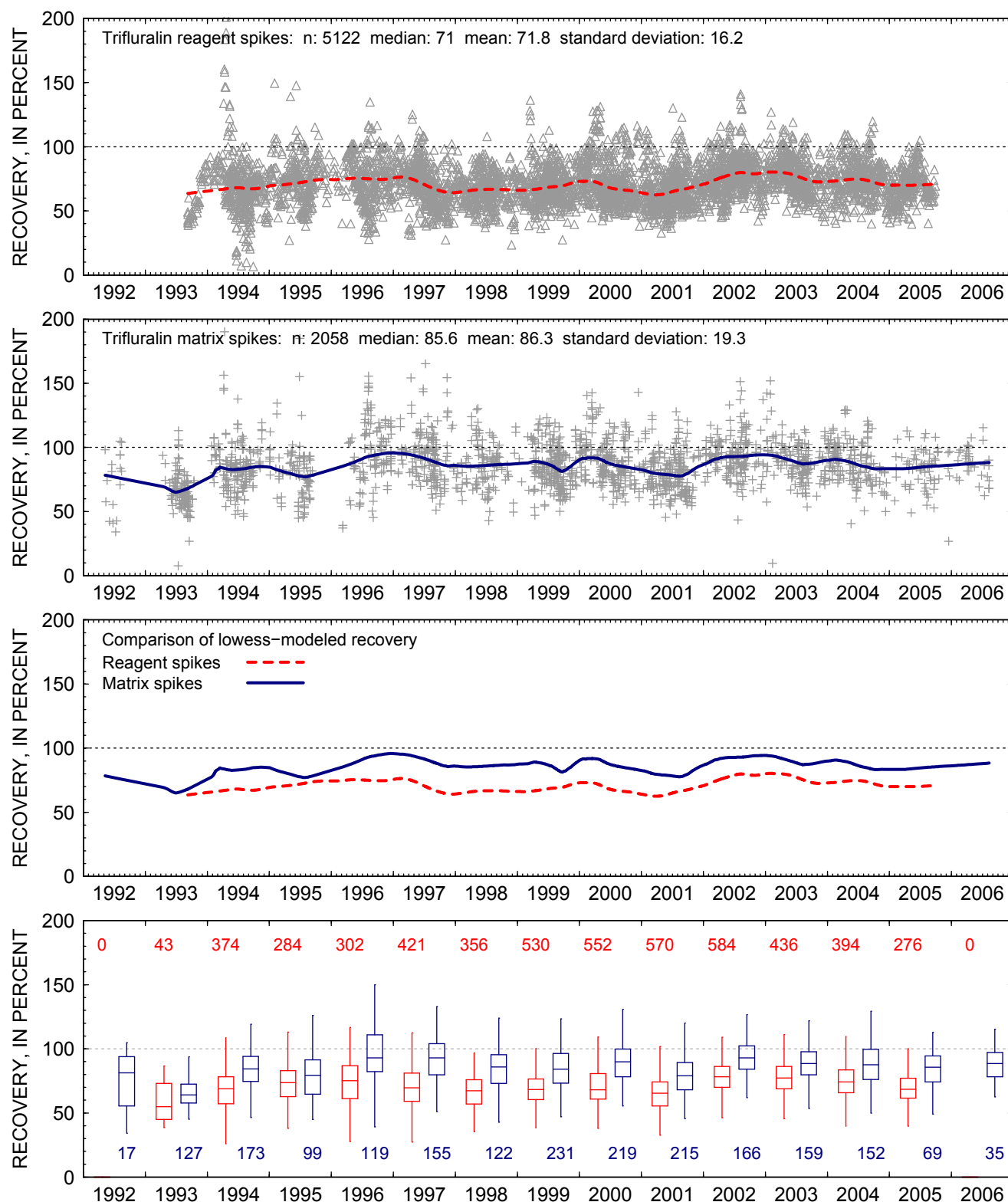


Figure A4-52. Comparison of temporal changes in the recovery of trifluralin in laboratory reagent spikes and in matrix spikes. In the bottom graph, boxplots for reagent spikes are plotted in the first half of the year and boxplots for matrix spikes are plotted in the last half of the year. The number of reagent spikes is shown at the top of the plot and the number of matrix spikes is shown at the bottom of the plot. Boxplots are explained in figure1. (Recoveries greater than 200 percent are not shown.)