

Figure 3.5. Wave propagation snapshot at $t=0.1$ s. P-waves are blue-yellow, S-waves are red-green, model is greyscale

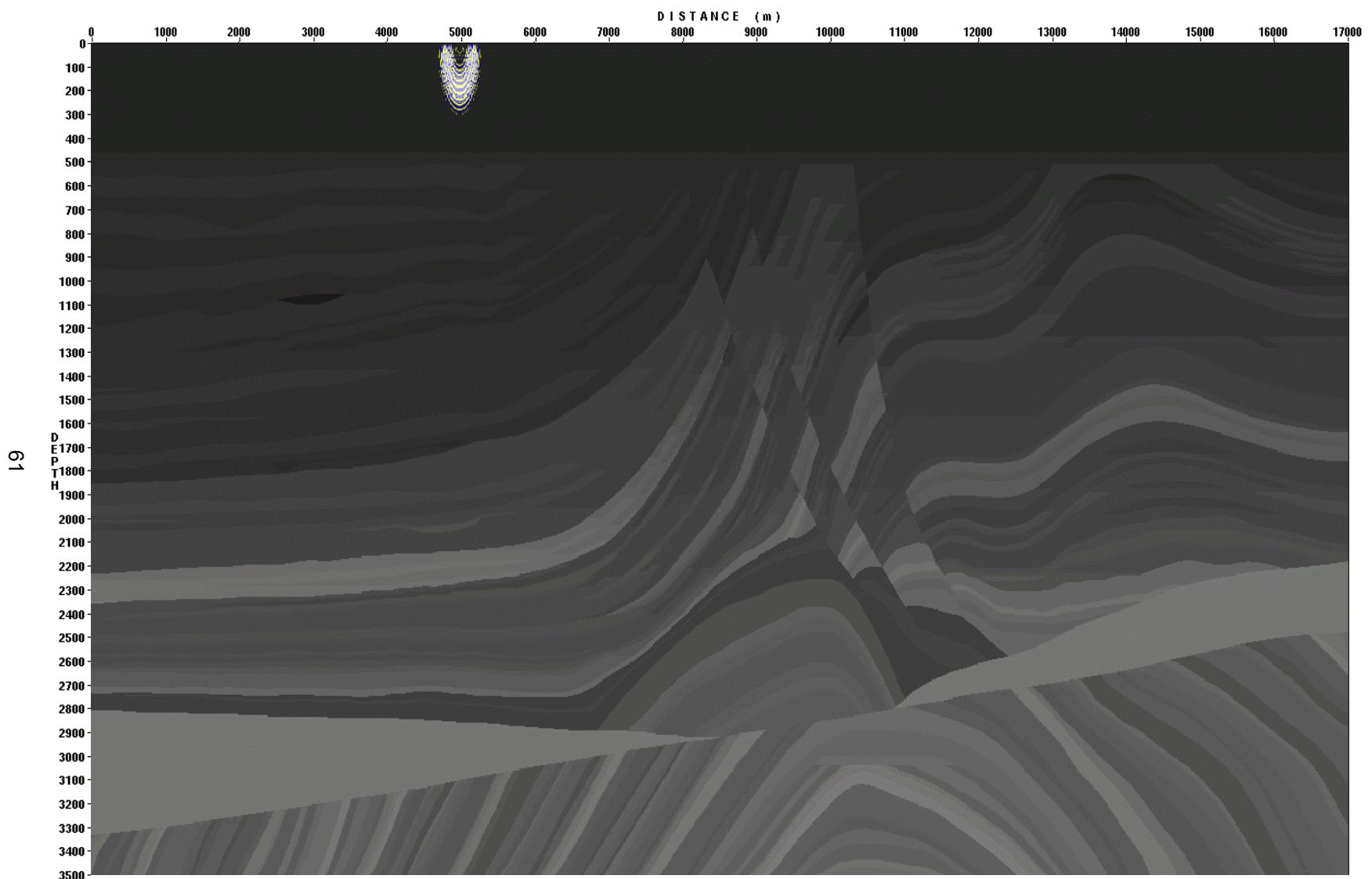


Figure 3.6. Wave propagation snapshot at $t=0.2$ s. P-waves are blue-yellow, S-waves are red-green, model is greyscale

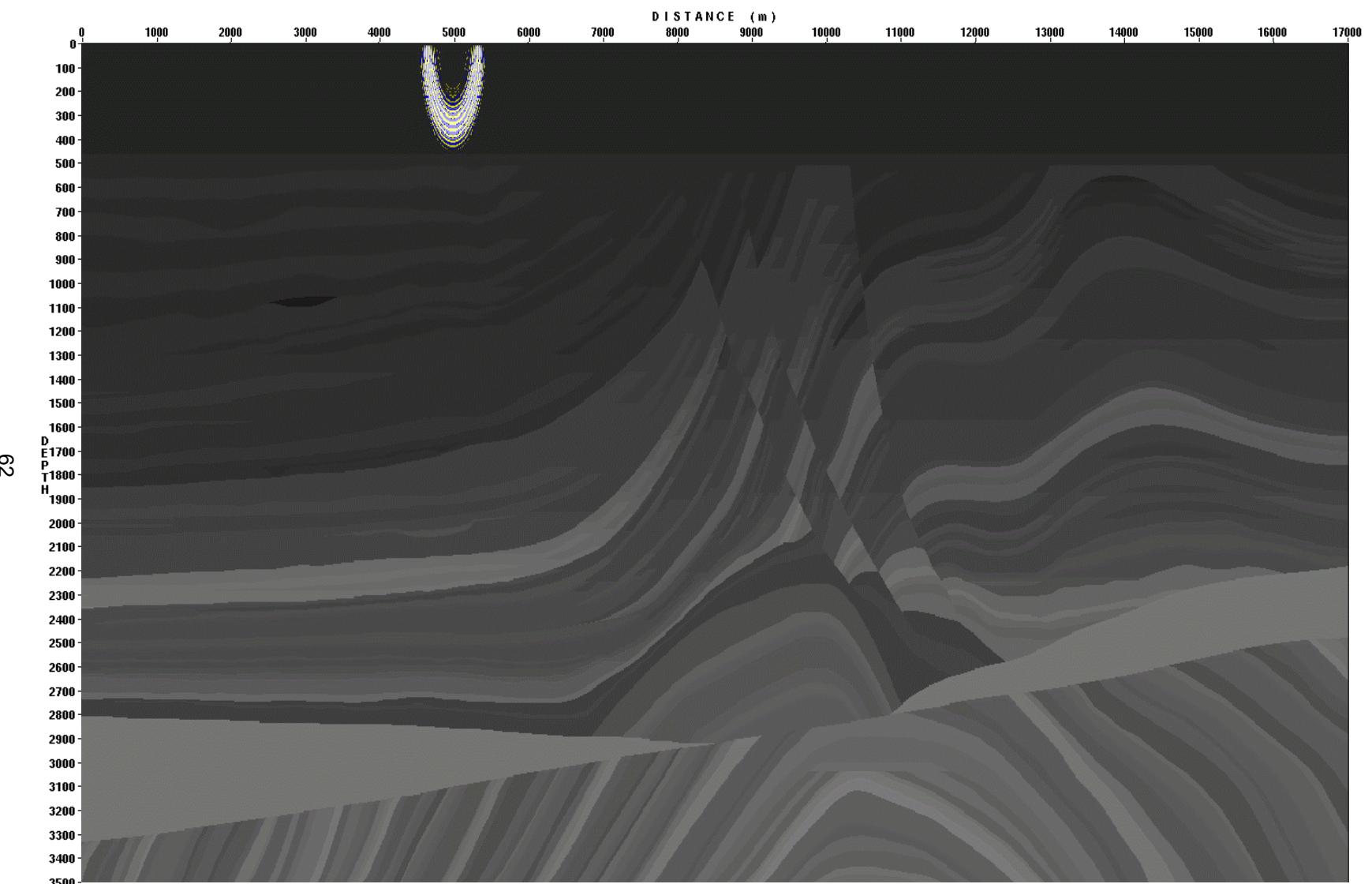


Figure 3.7. Wave propagation snapshot at $t=0.3$ s. P-waves are blue-yellow, S-waves are red-green, model is greyscale

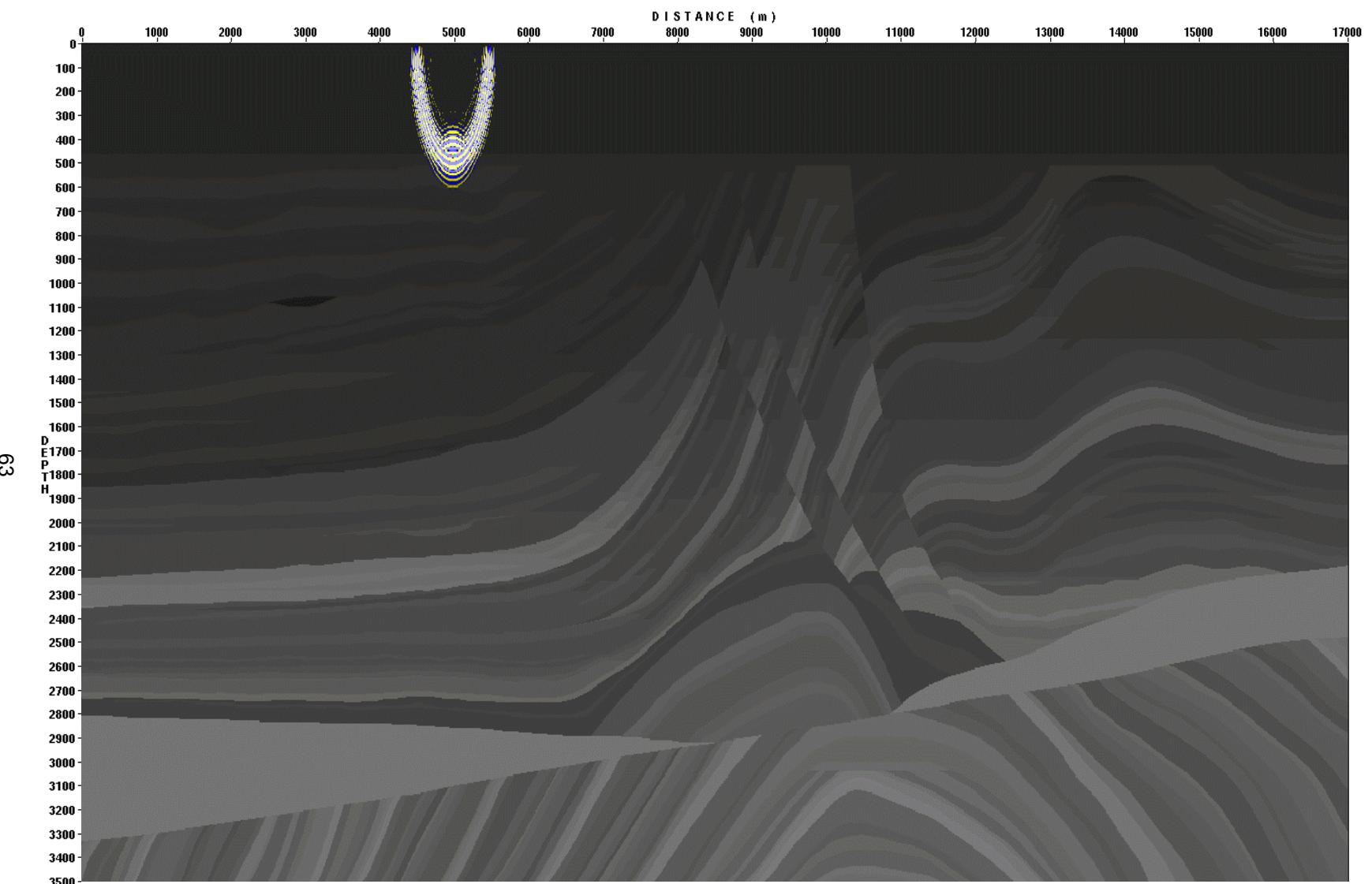


Figure 3.8. Wave propagation snapshot at $t=0.4$ s. P-waves are blue-yellow, S-waves are red-green, model is greyscale

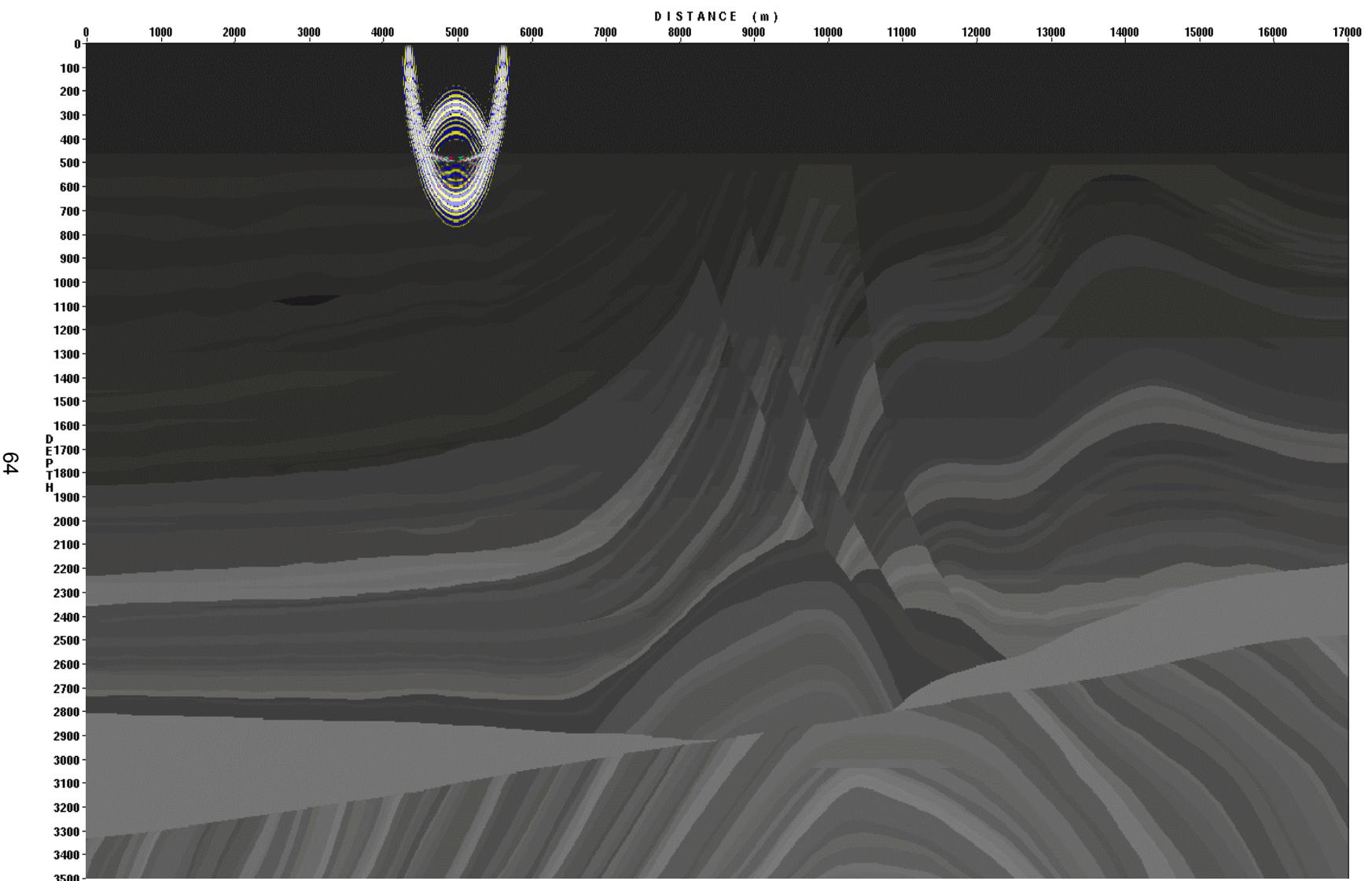


Figure 3.9. Wave propagation snapshot at $t=0.5$ s. P-waves are blue-yellow, S-waves are red-green, model is greyscale

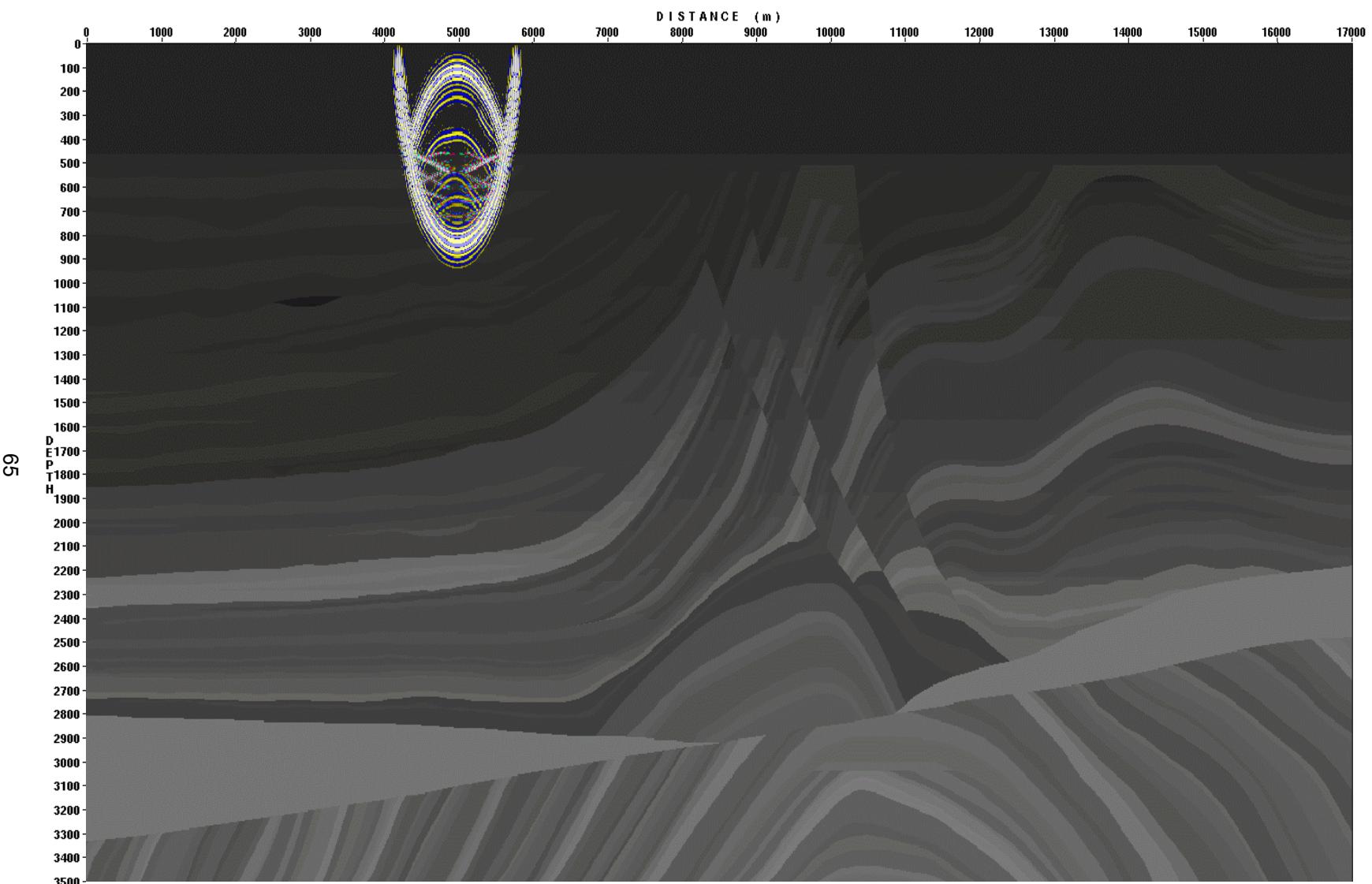


Figure 3.10. Wave propagation snapshot at $t=0.6$ s. P-waves are blue-yellow, S-waves are red-green, model is greyscale

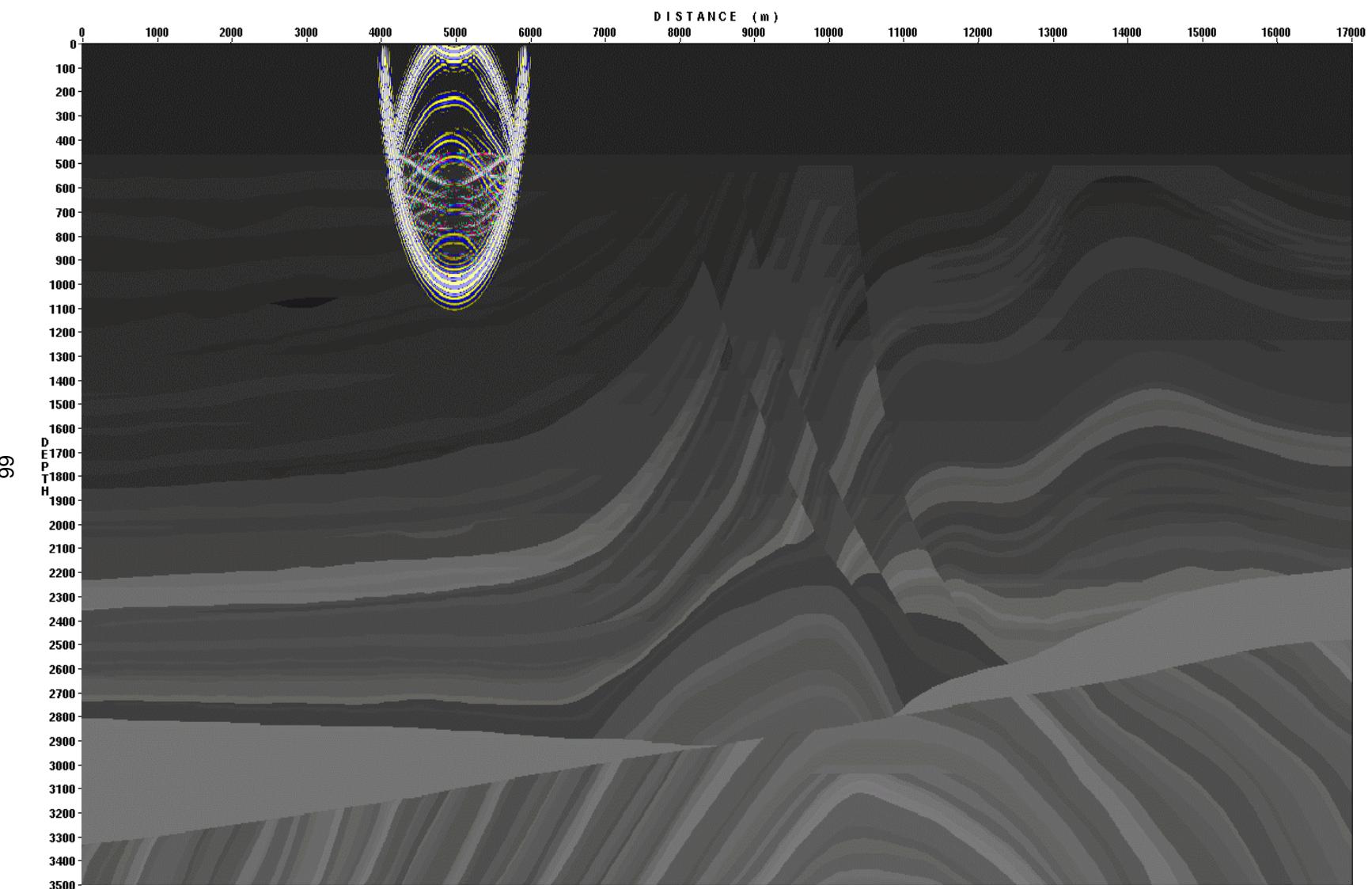


Figure 3.11. Wave propagation snapshot at $t=0.7$ s. P-waves are blue-yellow, S-waves are red-green, model is greyscale

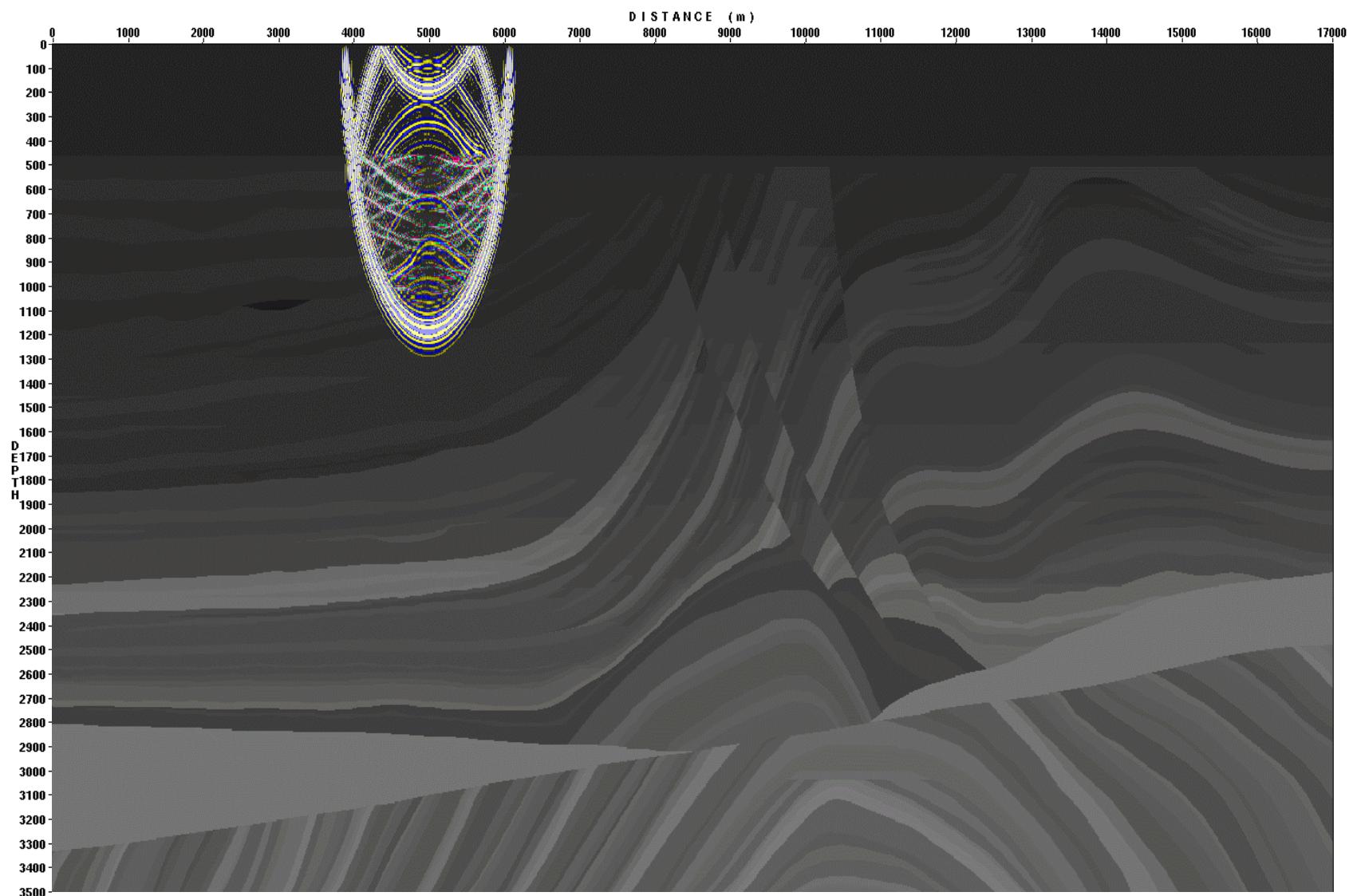


Figure 3.12. Wave propagation snapshot at $t=0.8$ s. P-waves are blue-yellow, S-waves are red-green, model is greyscale

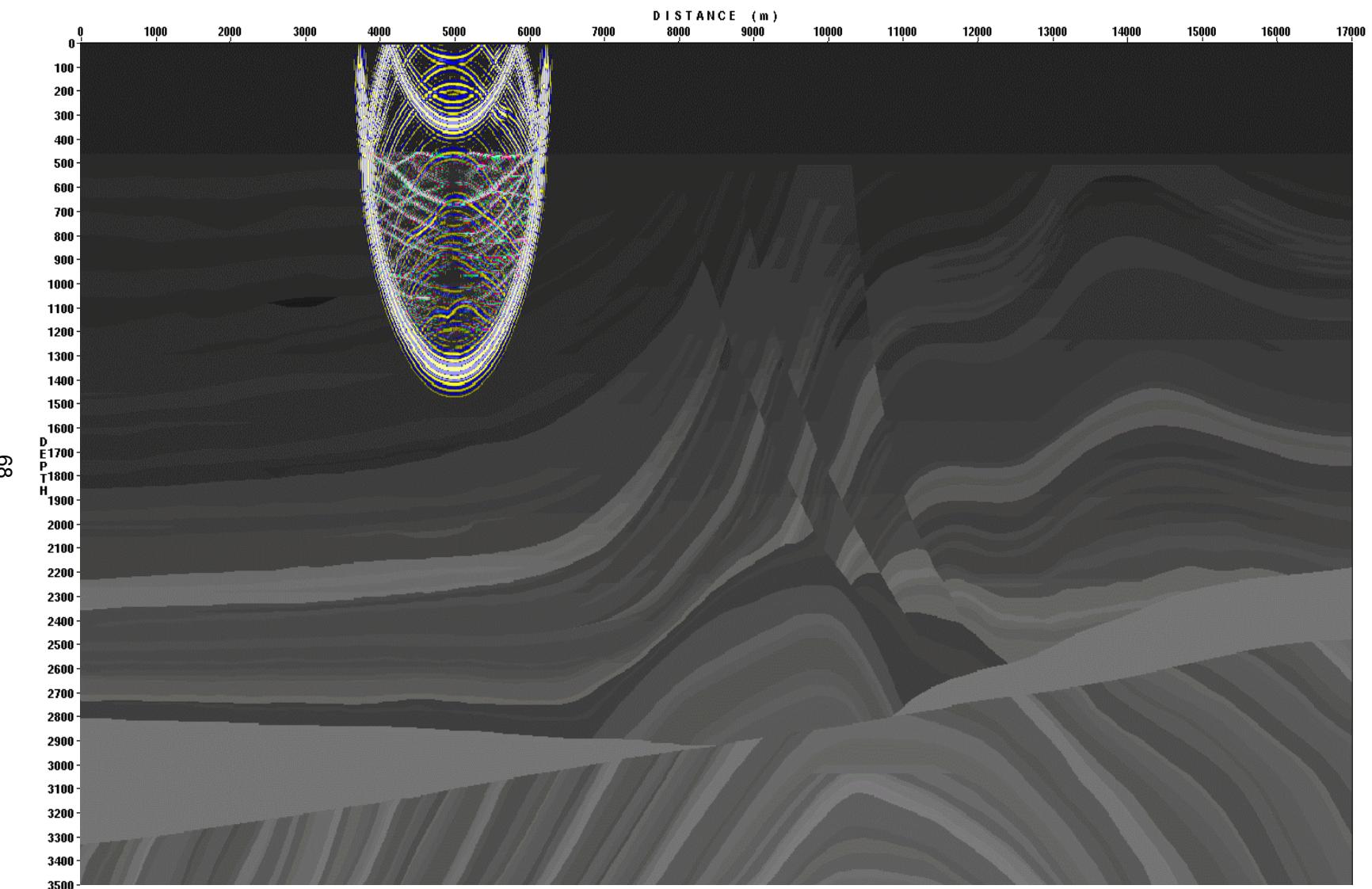


Figure 3.13. Wave propagation snapshot at $t=0.9$ s. P-waves are blue-yellow, S-waves are red-green, model is greyscale

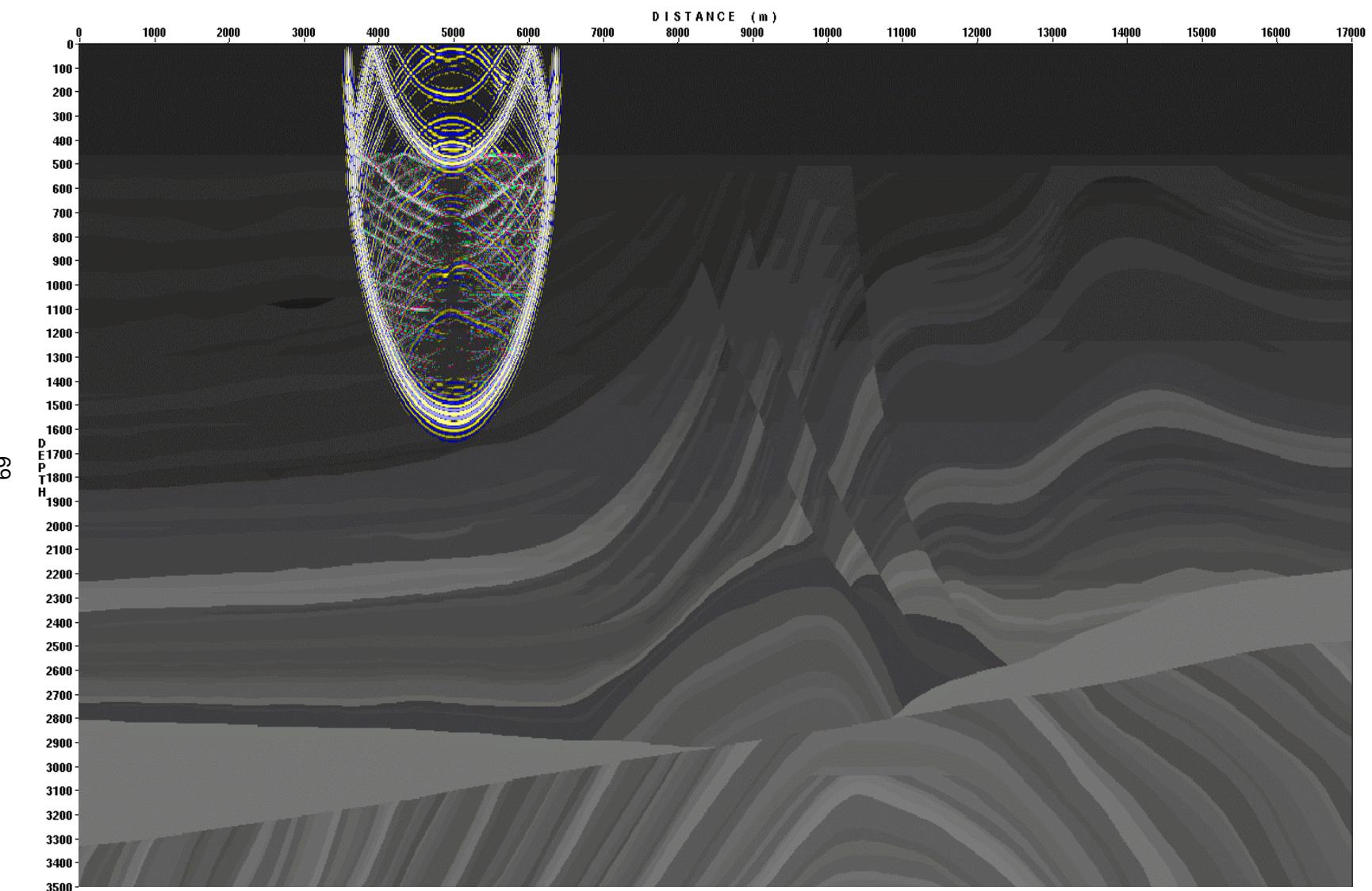


Figure 3.14. Wave propagation snapshot at $t = 1.0$ s. P-waves are blue-yellow, S-waves are red-green, model is greyscale

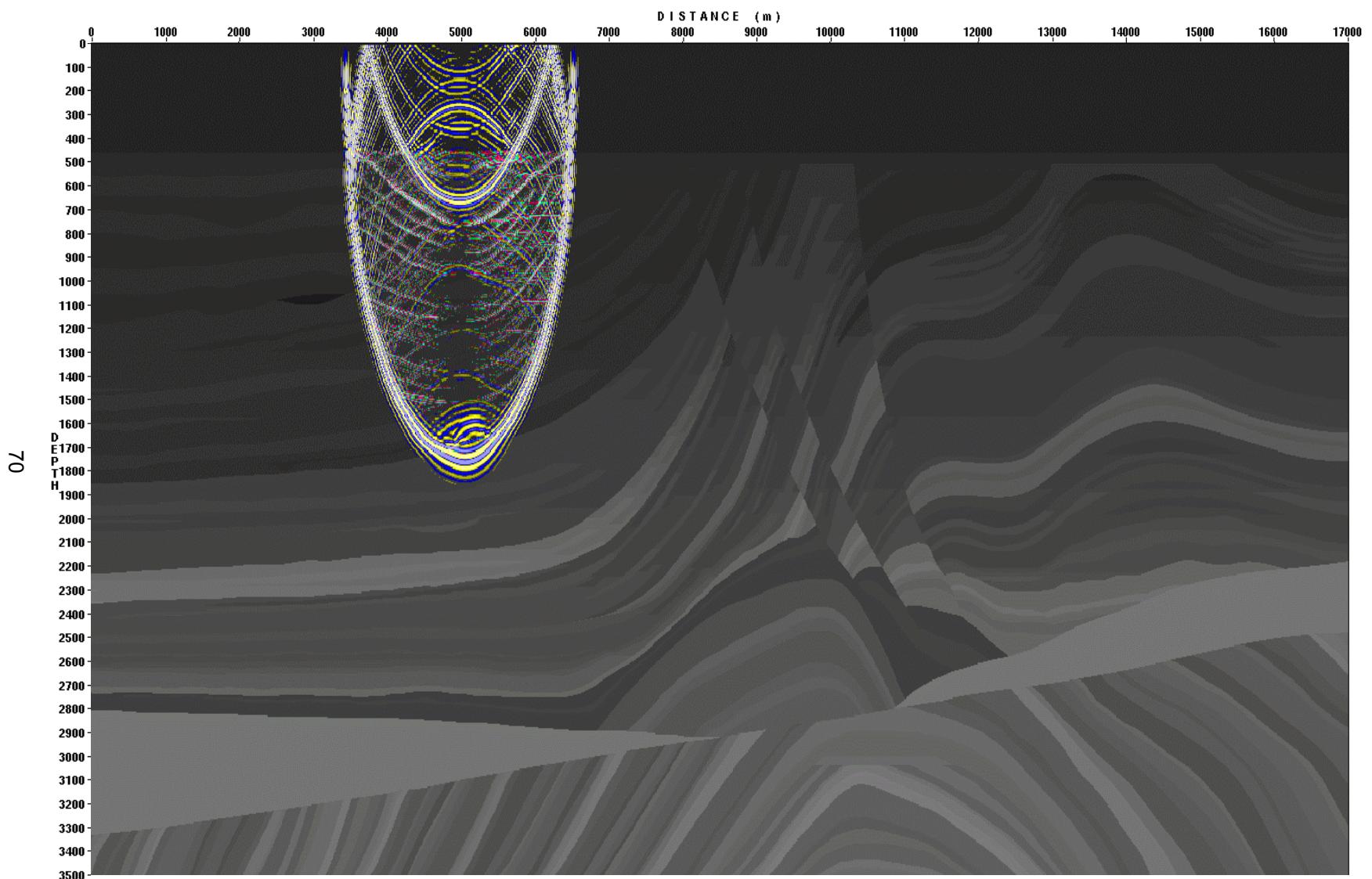


Figure 3.15. Wave propagation snapshot at $t=1.1$ s. P-waves are blue-yellow, S-waves are red-green, model is greyscale

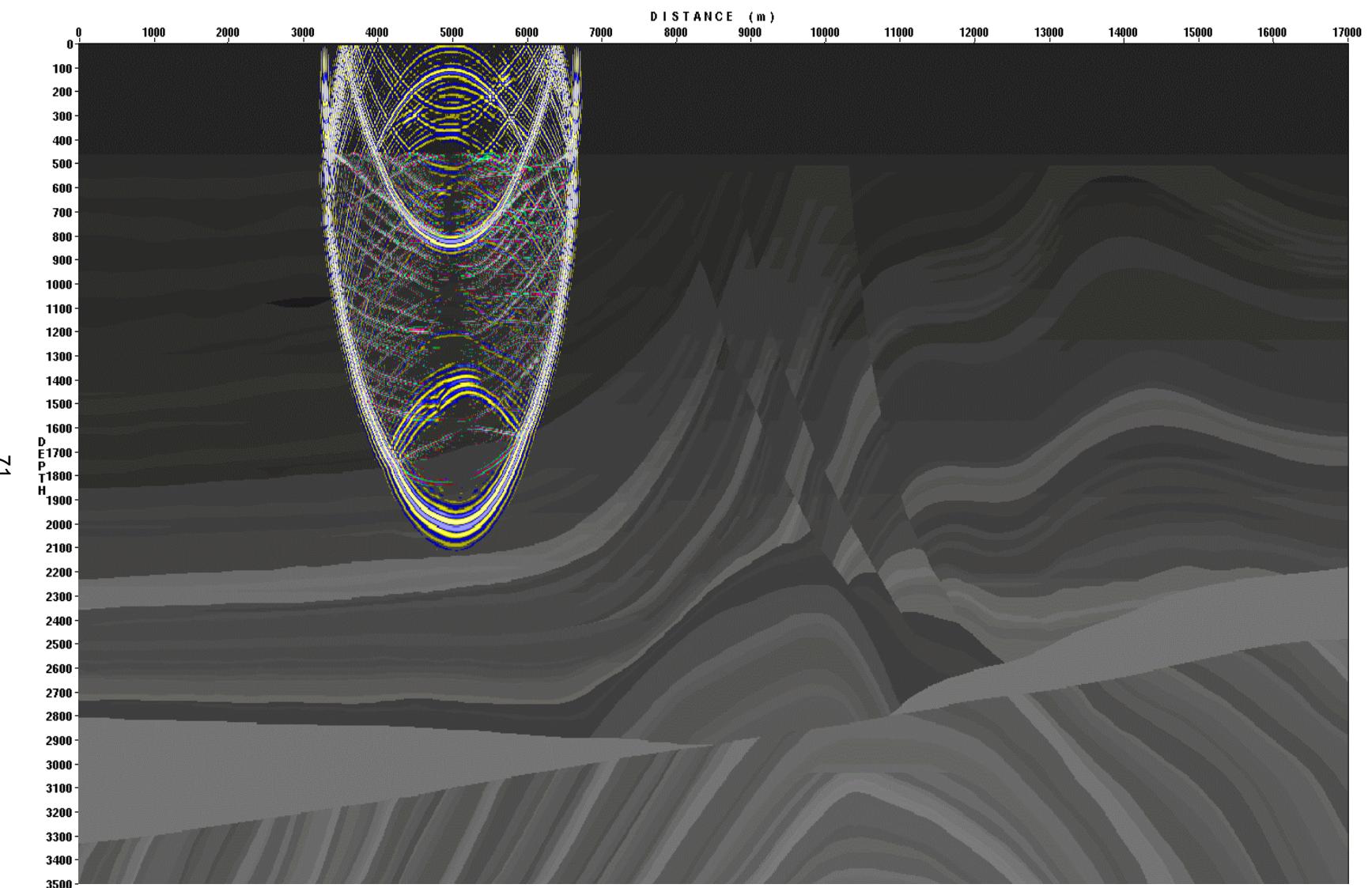


Figure 3.16. Wave propagation snapshot at $t=1.2$ s. P-waves are blue-yellow, S-waves are red-green, model is greyscale

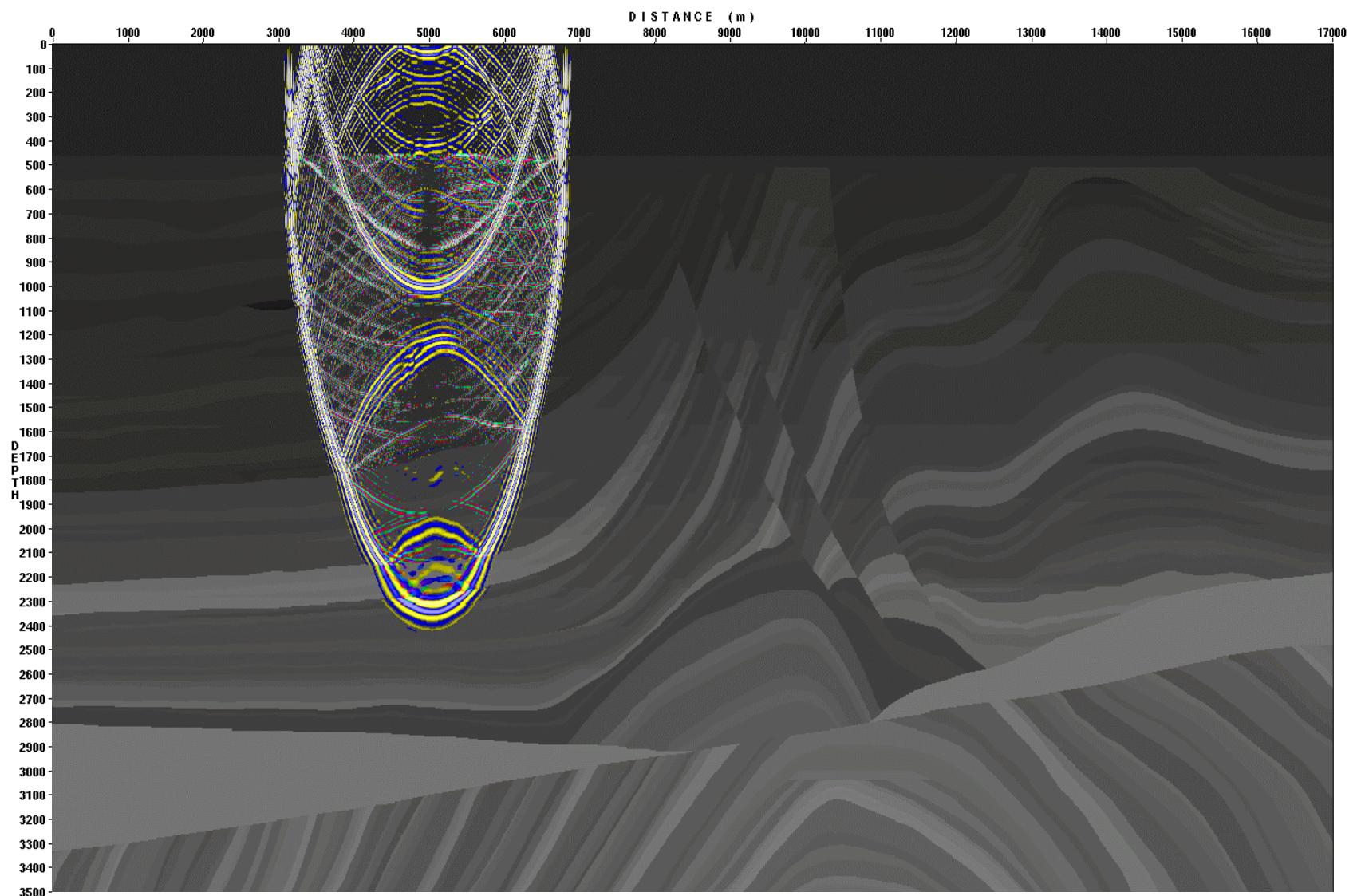


Figure 3.17. Wave propagation snapshot at $t=1.3\text{ s}$. P-waves are blue-yellow, S-waves are red-green, model is greyscale

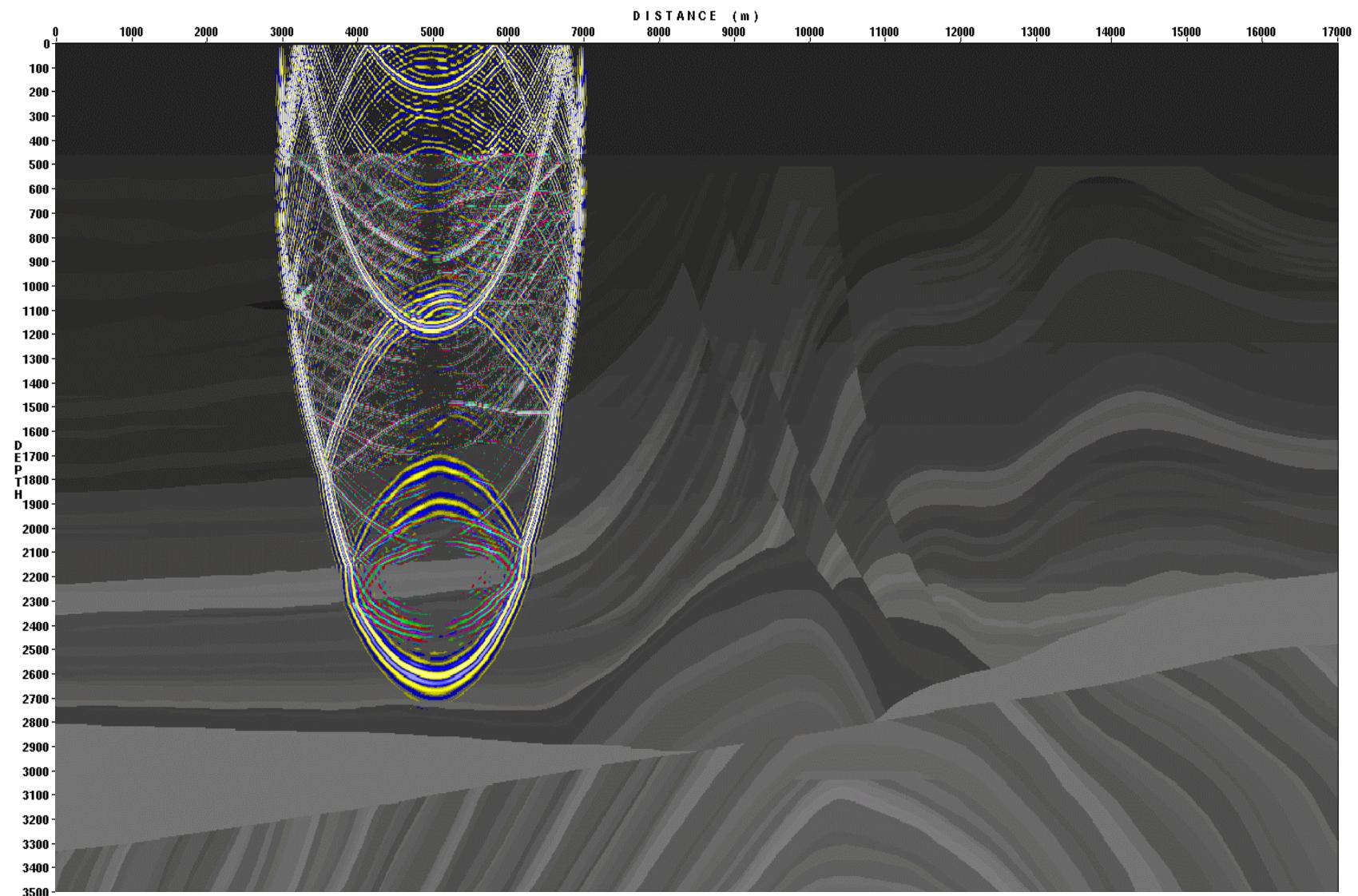


Figure 3.18. Wave propagation snapshot at $t=1.4\text{ s}$. P-waves are blue-yellow, S-waves are red-green, model is greyscale

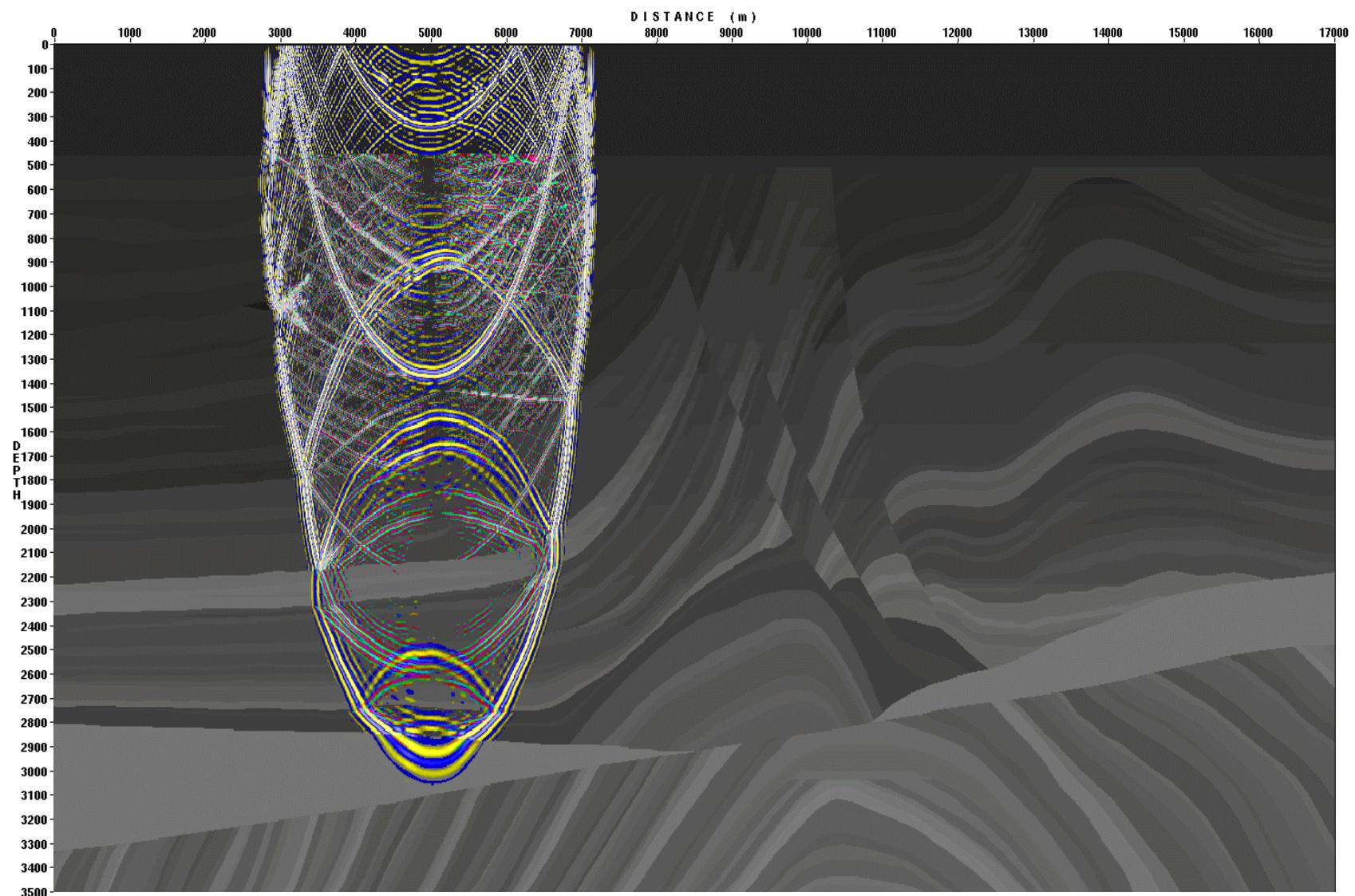


Figure 3.19. Wave propagation snapshot at $t=1.5$ s. P-waves are blue-yellow, S-waves are red-green, model is greyscale

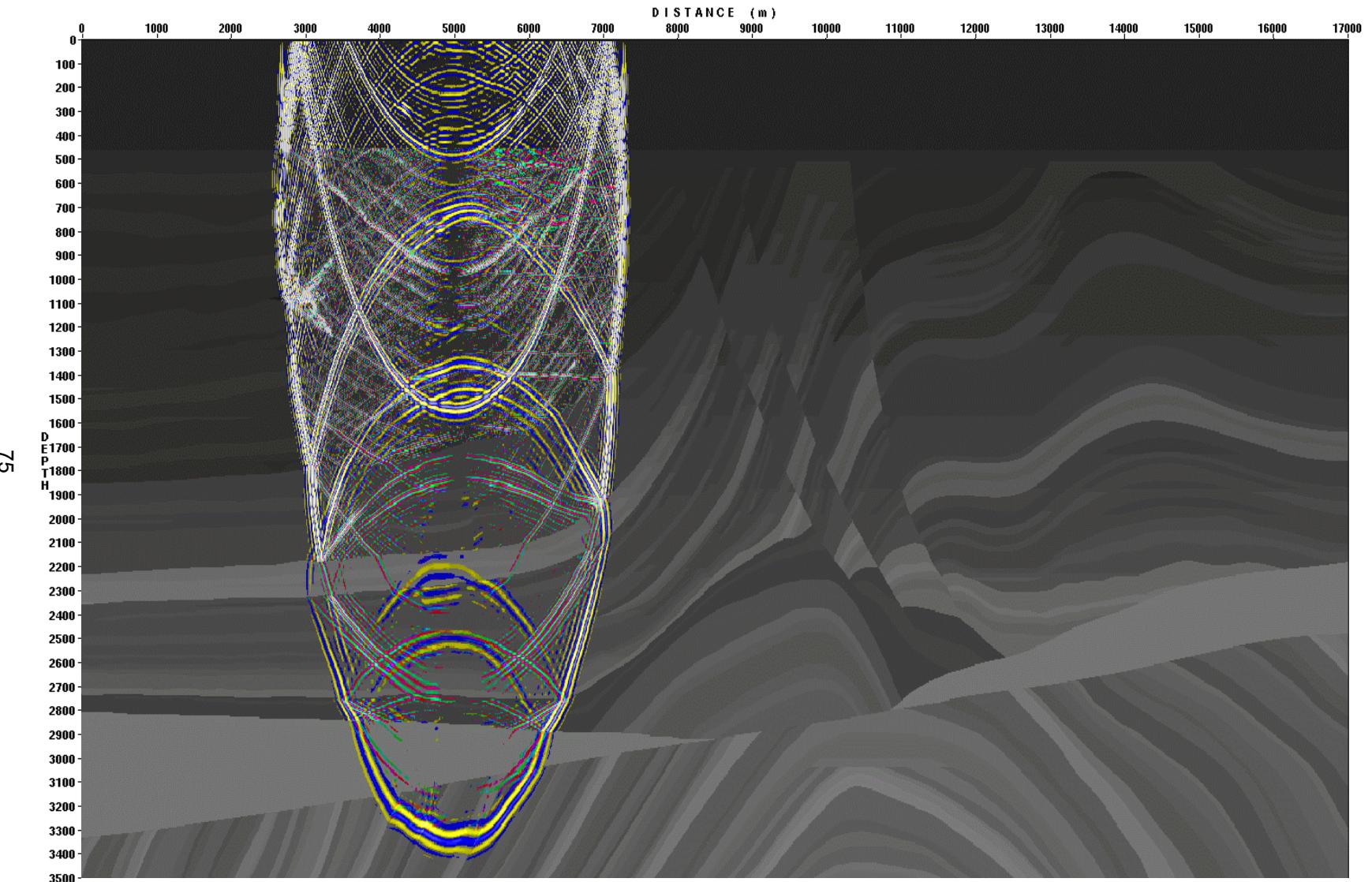


Figure 3.20. Wave propagation snapshot at $t=1.6$ s. P-waves are blue-yellow, S-waves are red-green, model is greyscale

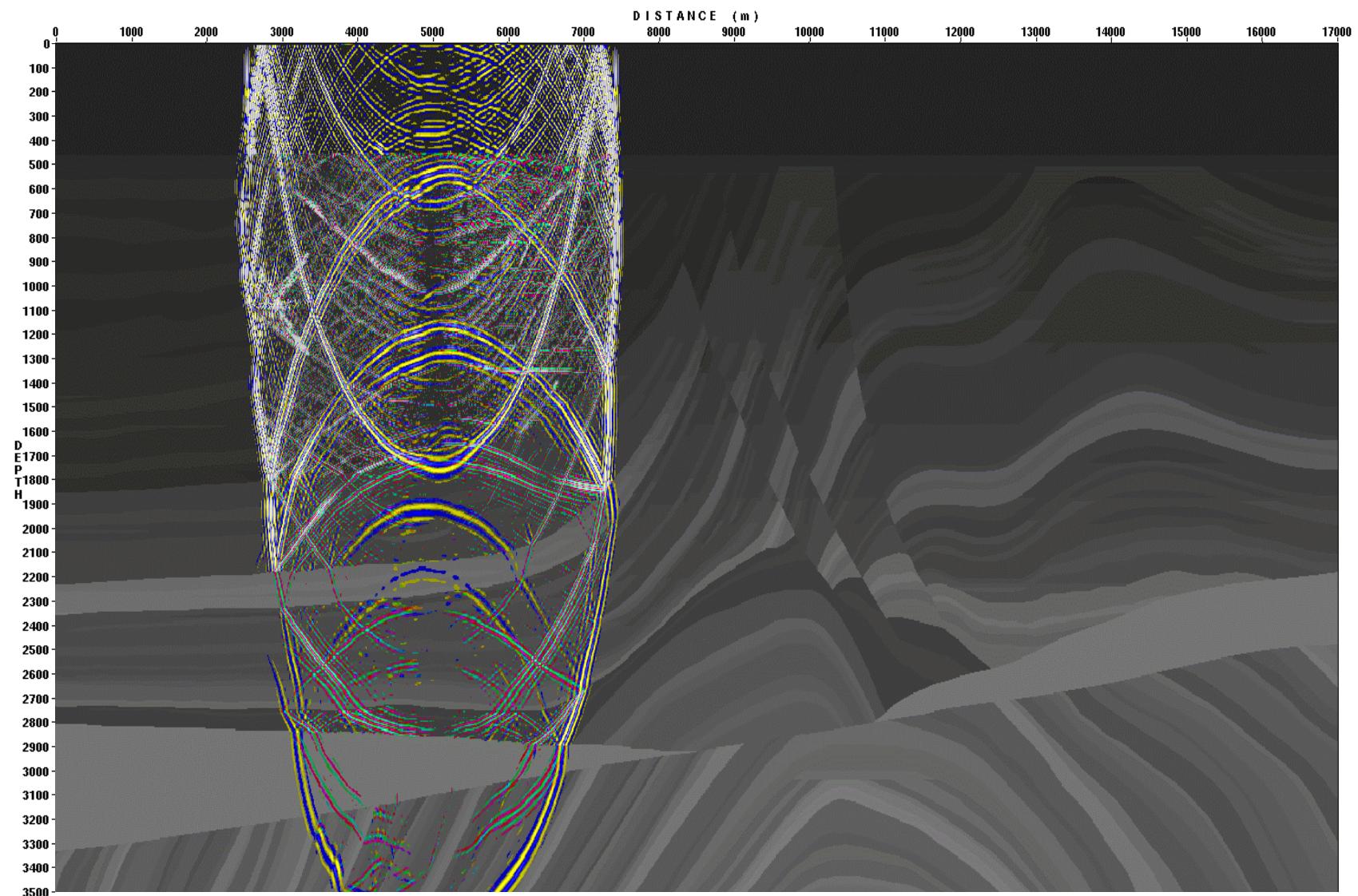


Figure 3.21. Wave propagation snapshot at $t=1.7\text{ s}$. P-waves are blue-yellow, S-waves are red-green, model is greyscale

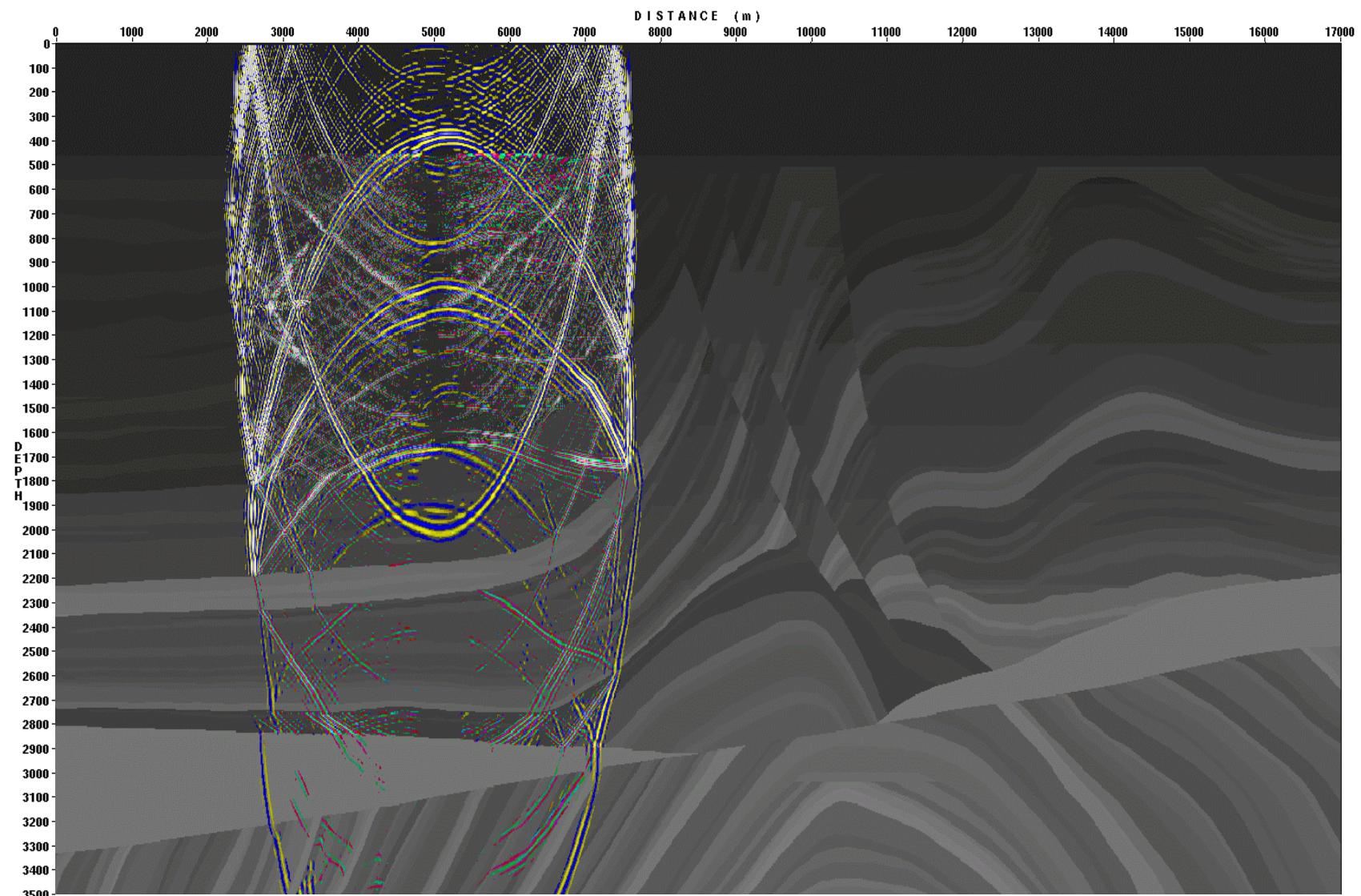


Figure 3.22. Wave propagation snapshot at $t = 1.8\text{ s}$. P-waves are blue-yellow, S-waves are red-green, model is greyscale

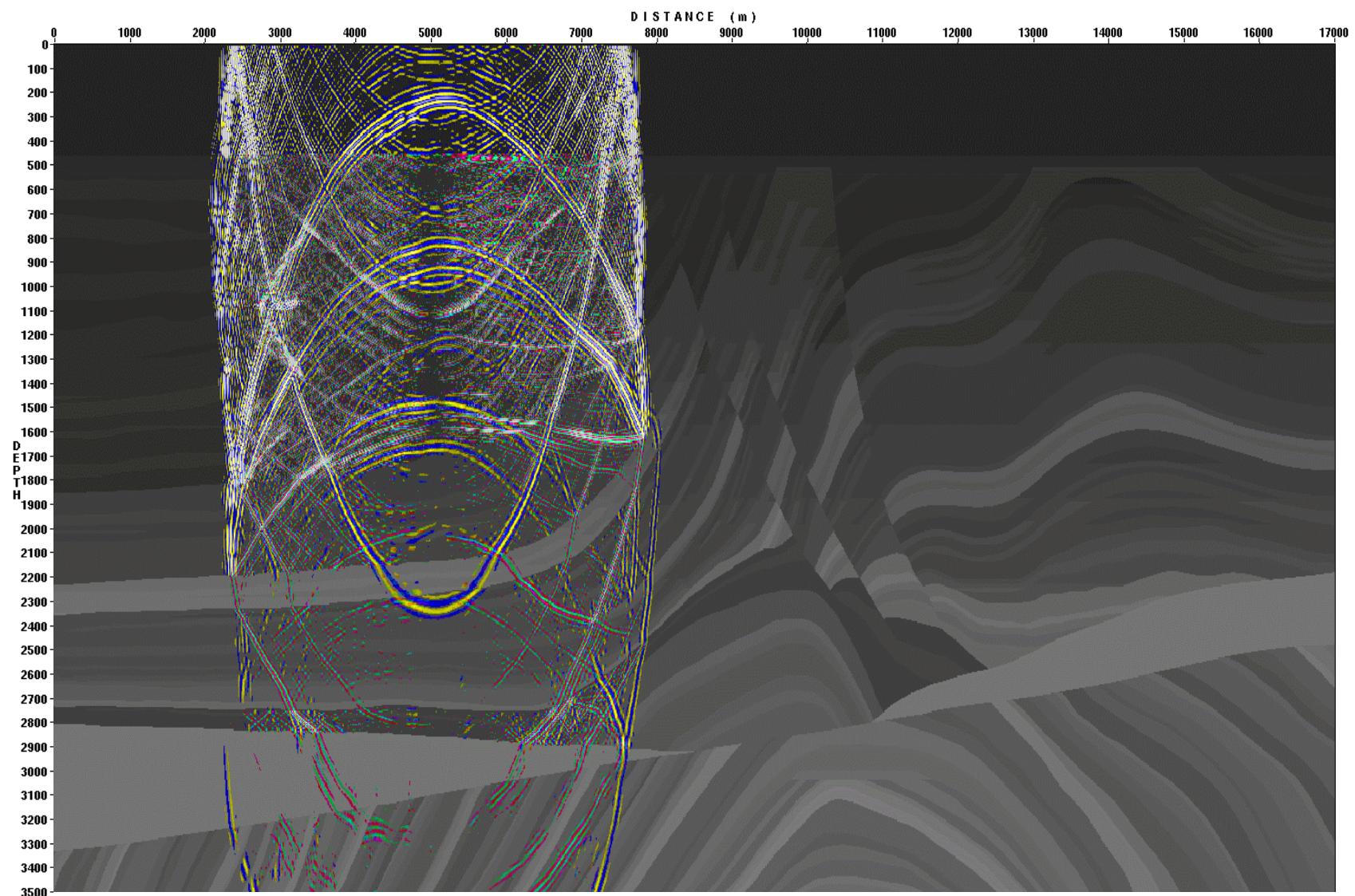


Figure 3.23. Wave propagation snapshot at $t = 1.9\text{ s}$. P-waves are blue-yellow, S-waves are red-green, model is greyscale

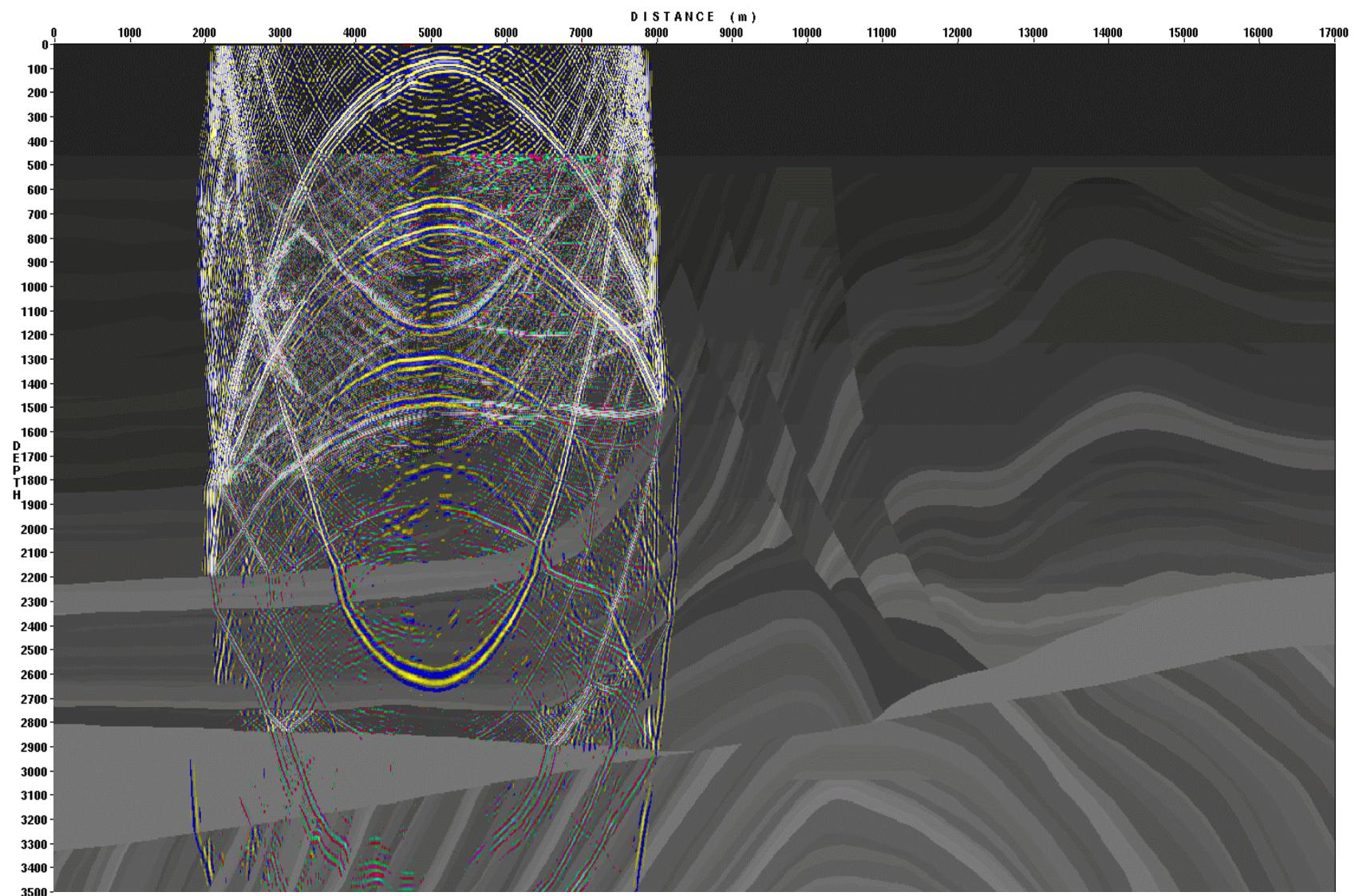


Figure 3.24. Wave propagation snapshot at $t = 2.0\text{ s}$. P-waves are blue-yellow, S-waves are red-green, model is greyscale

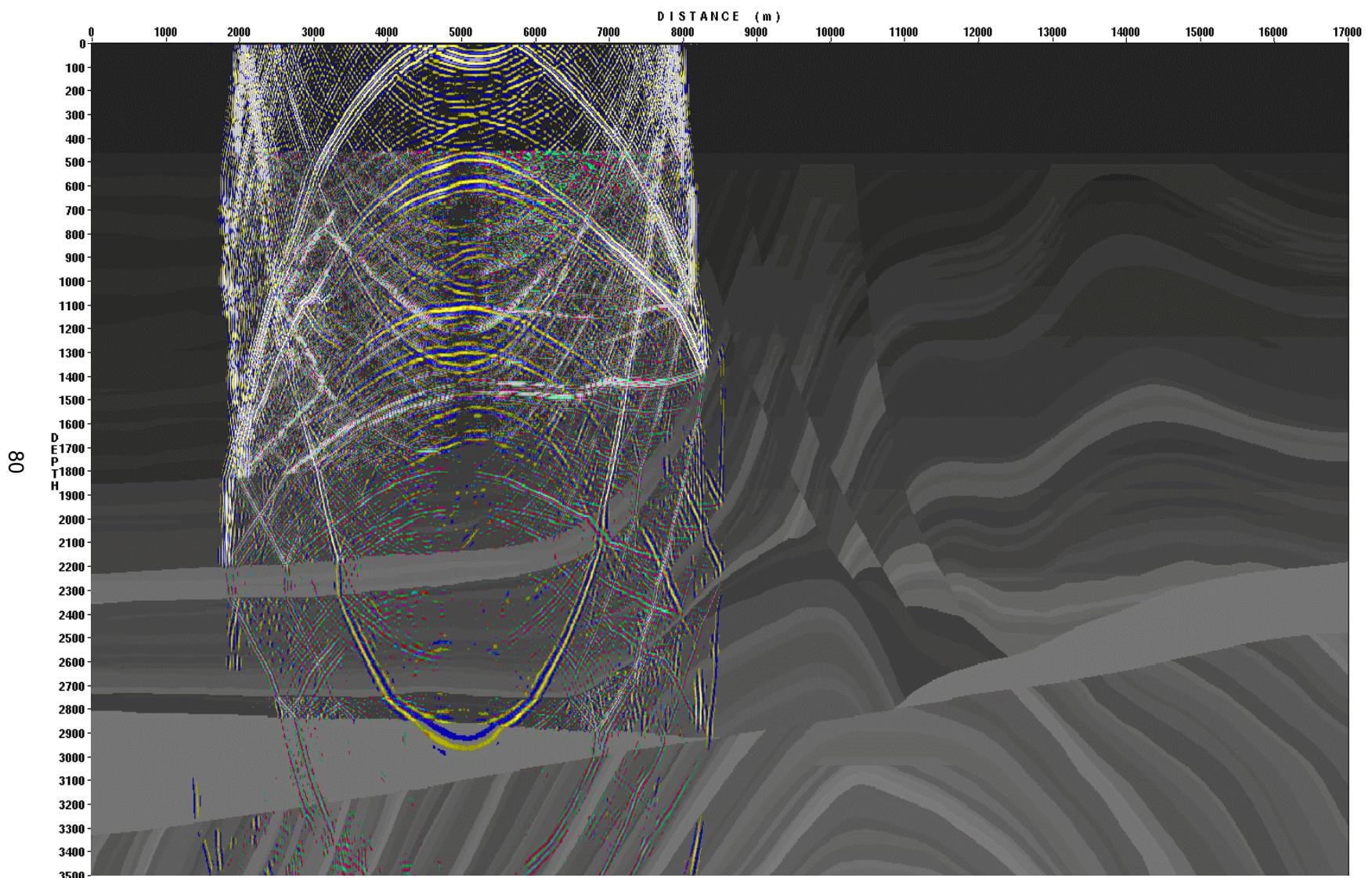


Figure 3.25. Wave propagation snapshot at $t=2.1\text{s}$. P-waves are blue-yellow, S-waves are red-green, model is greyscale

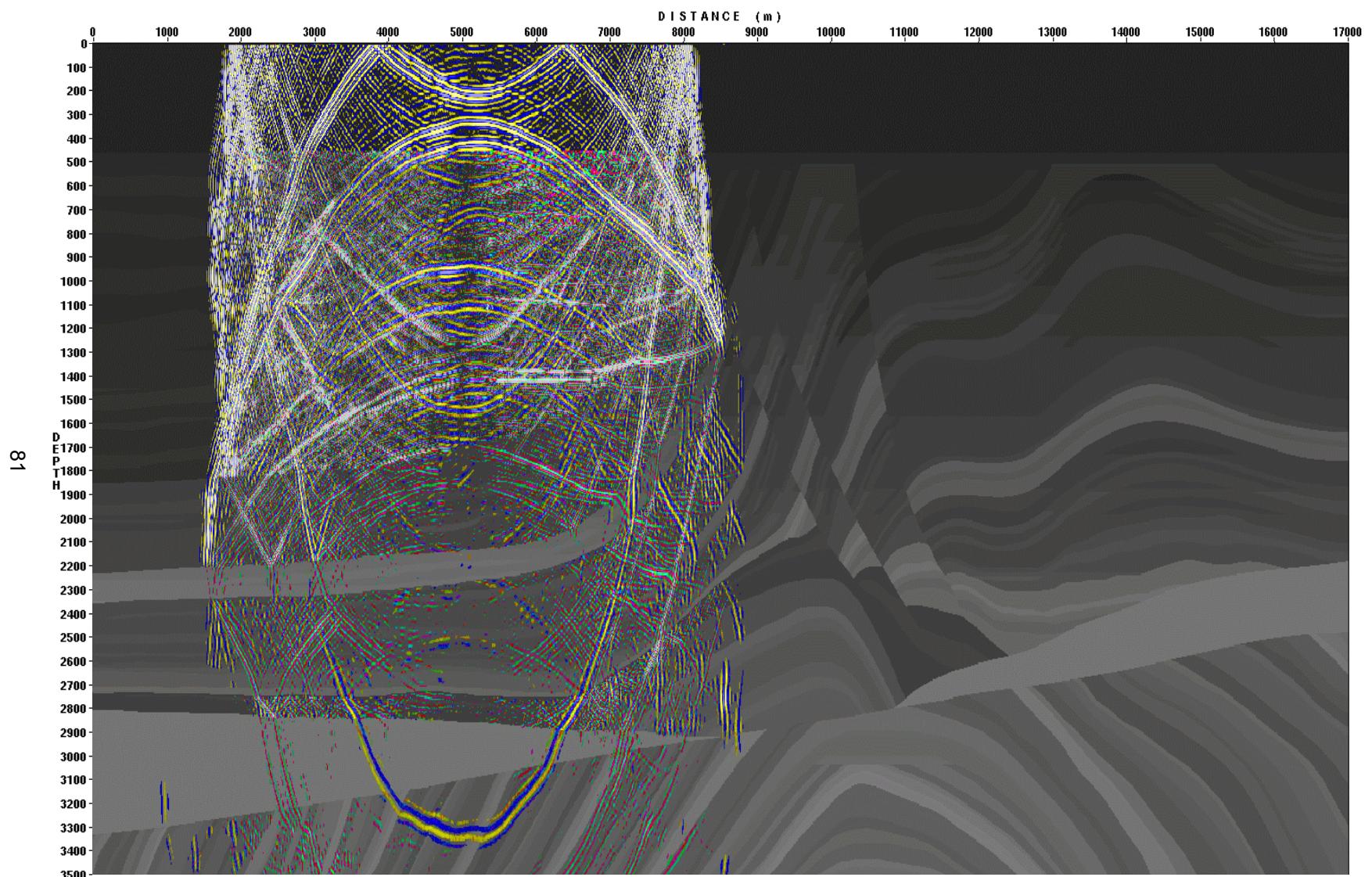


Figure 3.26. Wave propagation snapshot at $t = 2.2\text{ s}$. P-waves are blue-yellow, S-waves are red-green, model is greyscale

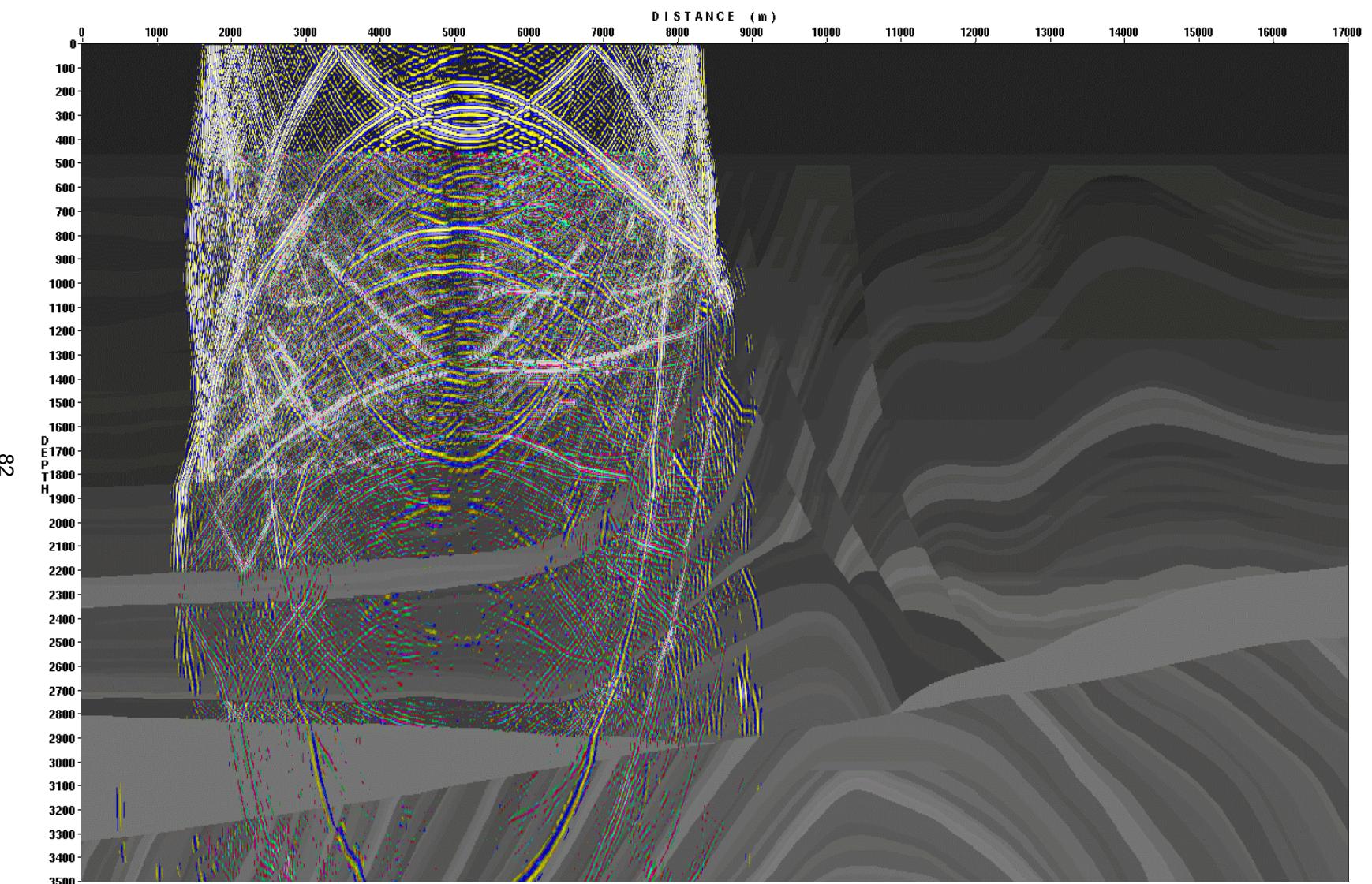


Figure 3.27. Wave propagation snapshot at $t=2.3$ s. P-waves are blue-yellow, S-waves are red-green, model is greyscale

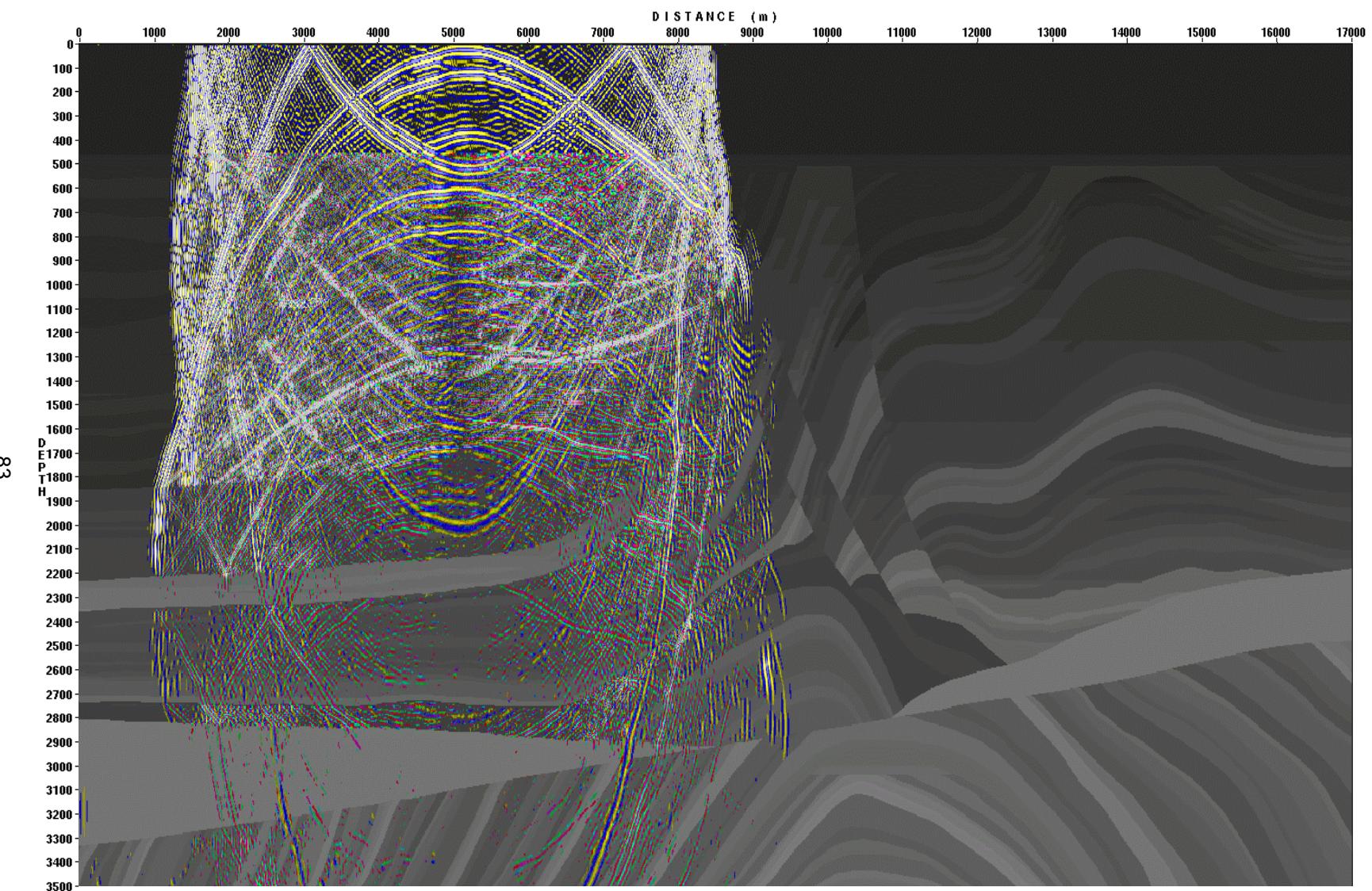


Figure 3.28. Wave propagation snapshot at $t=2.4\text{ s}$. P-waves are blue-yellow, S-waves are red-green, model is greyscale

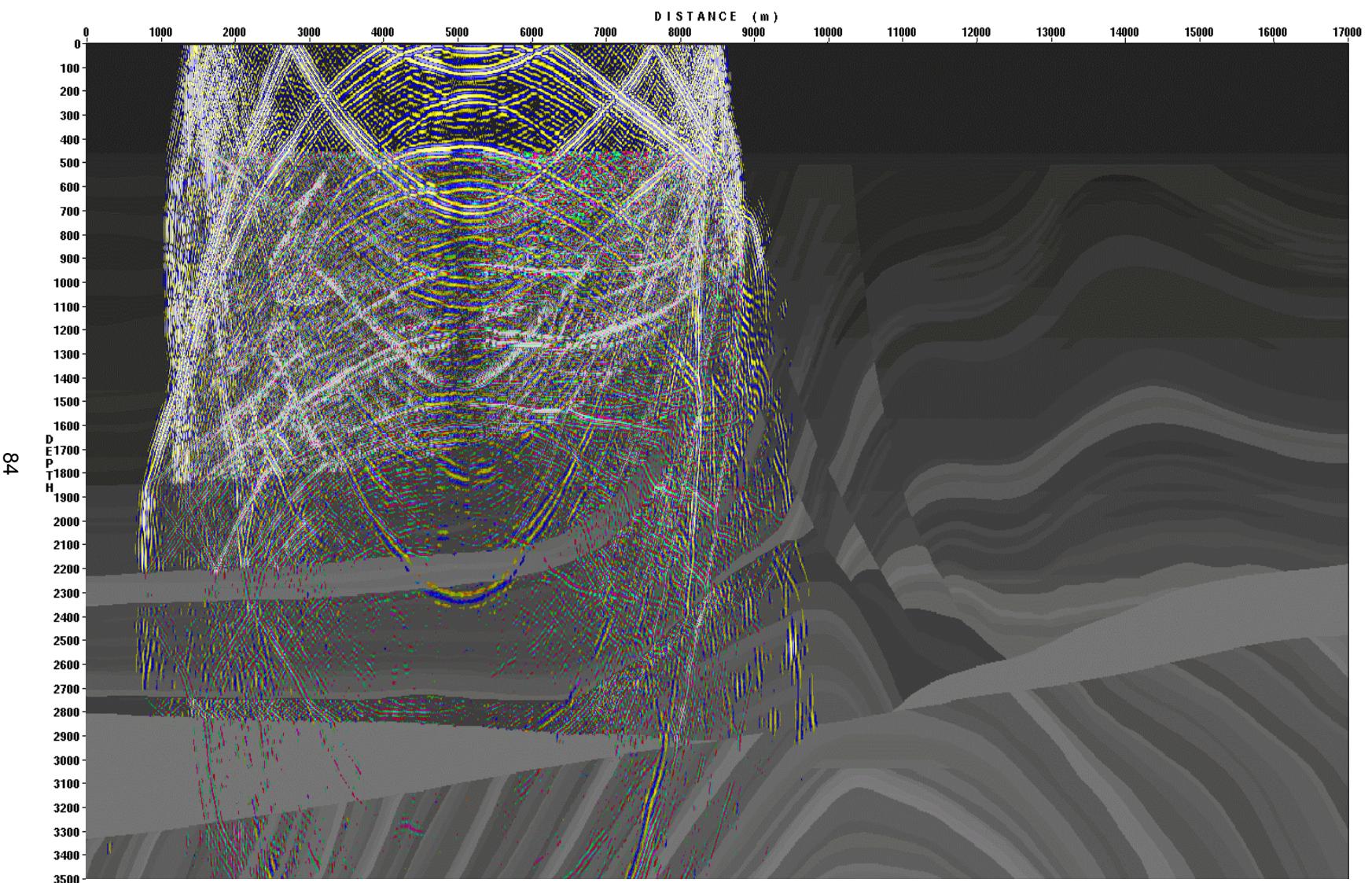


Figure 3.29. Wave propagation snapshot at $t=2.5\text{s}$. P-waves are blue-yellow, S-waves are red-green, model is greyscale

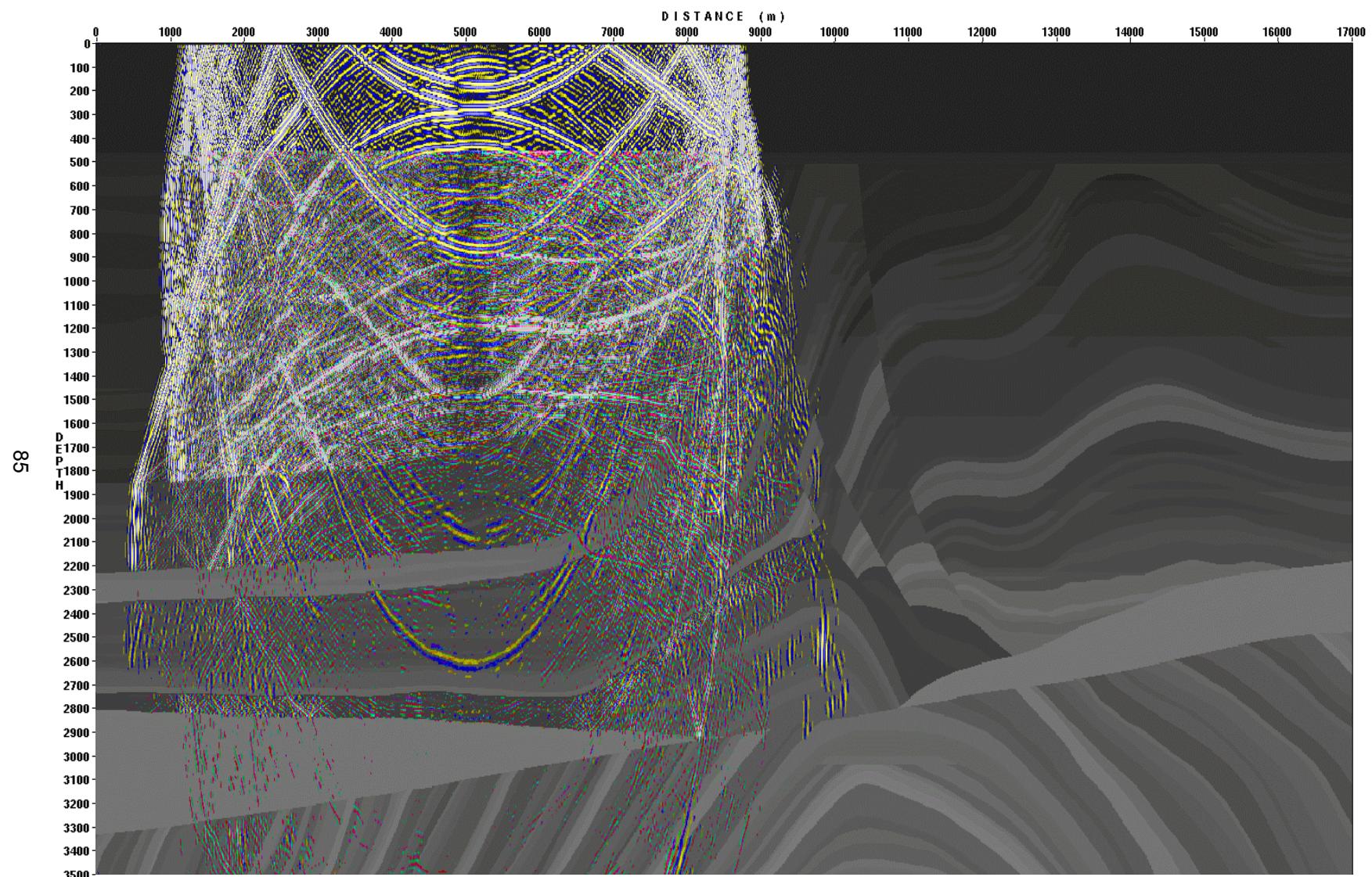


Figure 3.30. Wave propagation snapshot at $t = 2.6$ s. P-waves are blue-yellow, S-waves are red-green, model is greyscale

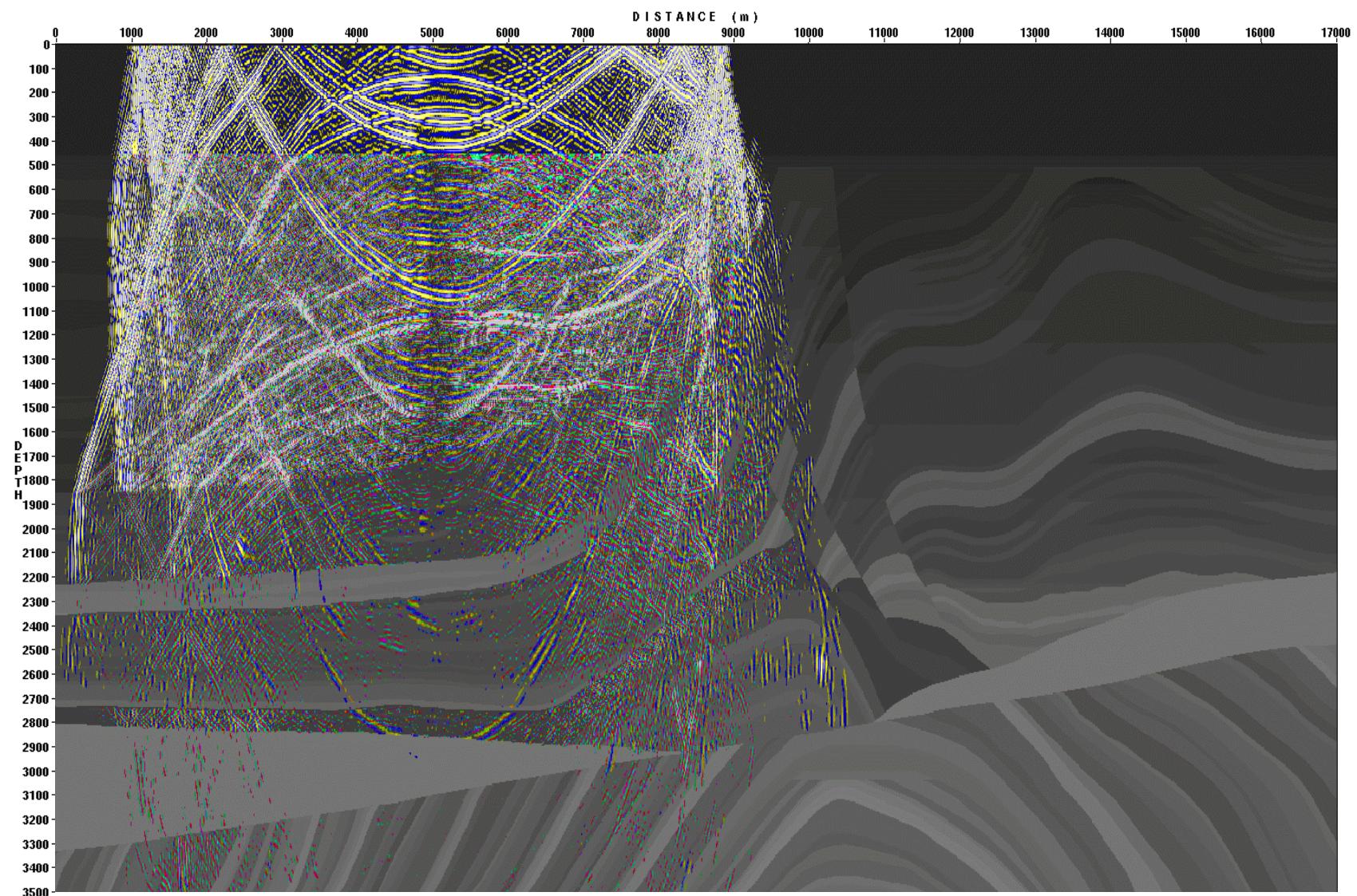


Figure 3.31. Wave propagation snapshot at $t=2.7\text{ s}$. P-waves are blue-yellow, S-waves are red-green, model is greyscale

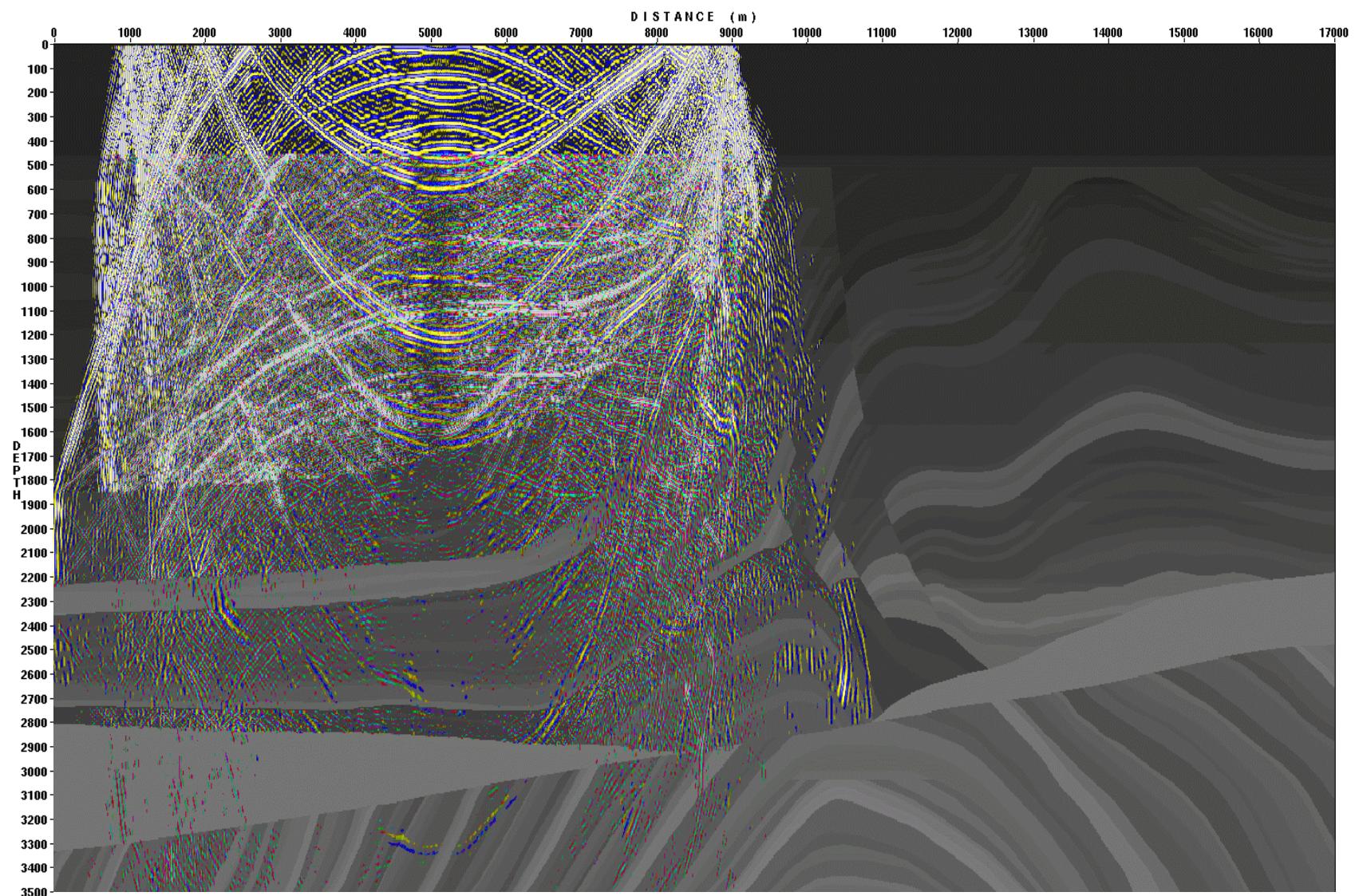


Figure 3.32. Wave propagation snapshot at $t=2.8\text{ s}$. P-waves are blue-yellow, S-waves are red-green, model is greyscale

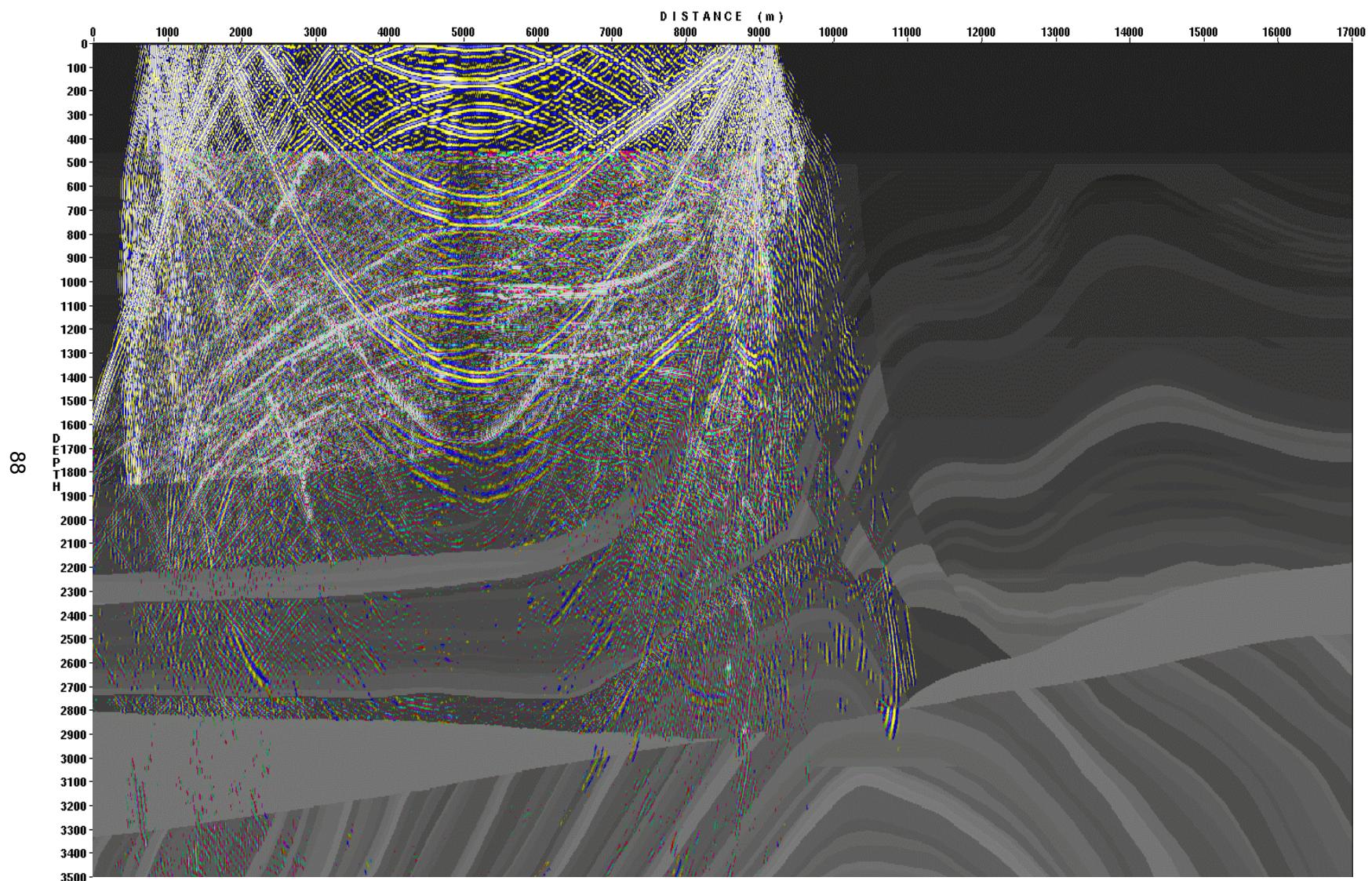


Figure 3.33. Wave propagation snapshot at $t=2.9$ s. P-waves are blue-yellow, S-waves are red-green, model is greyscale

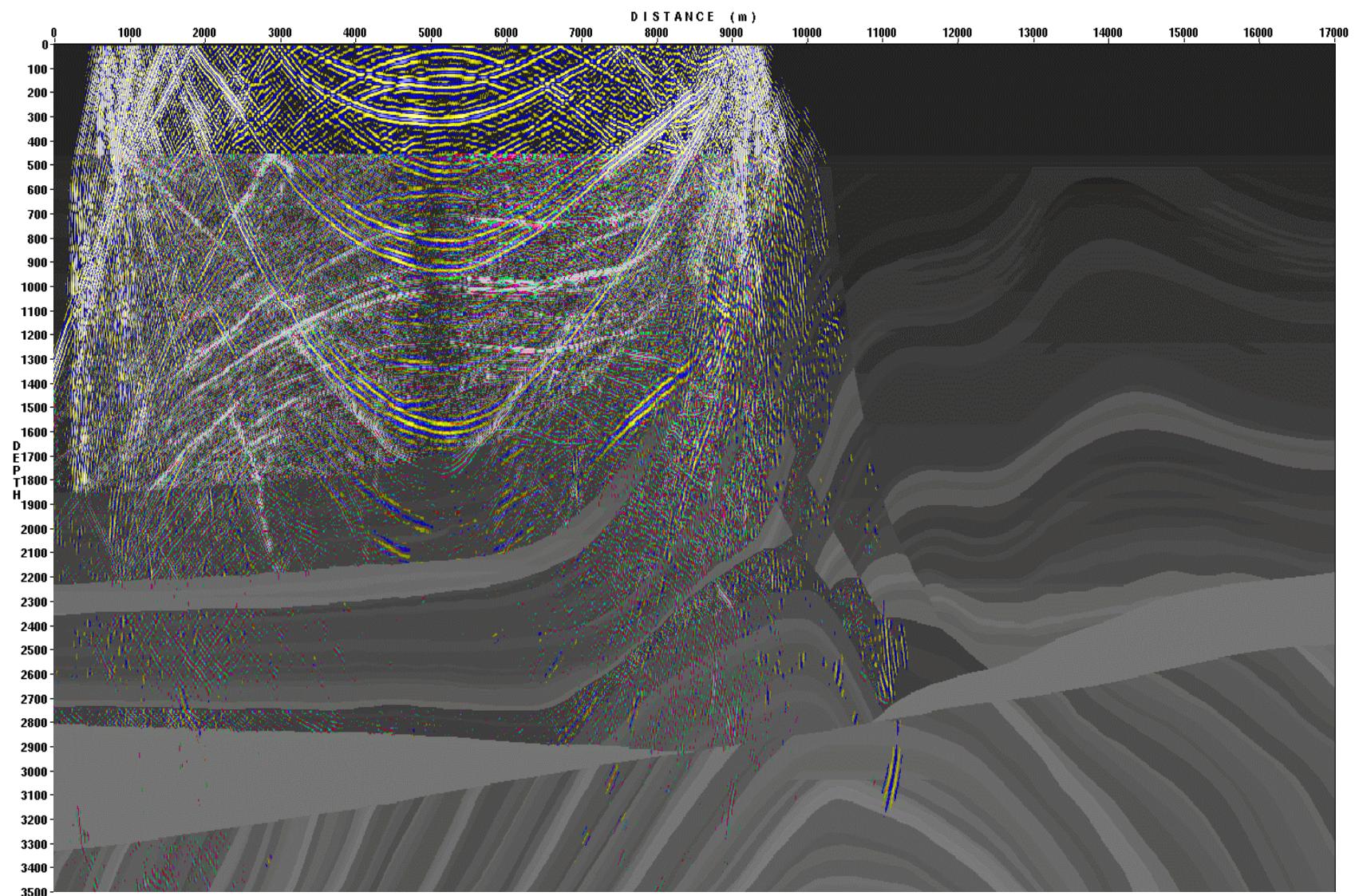


Figure 3.34. Wave propagation snapshot at $t = 3.0\text{ s}$. P-waves are blue-yellow, S-waves are red-green, model is greyscale

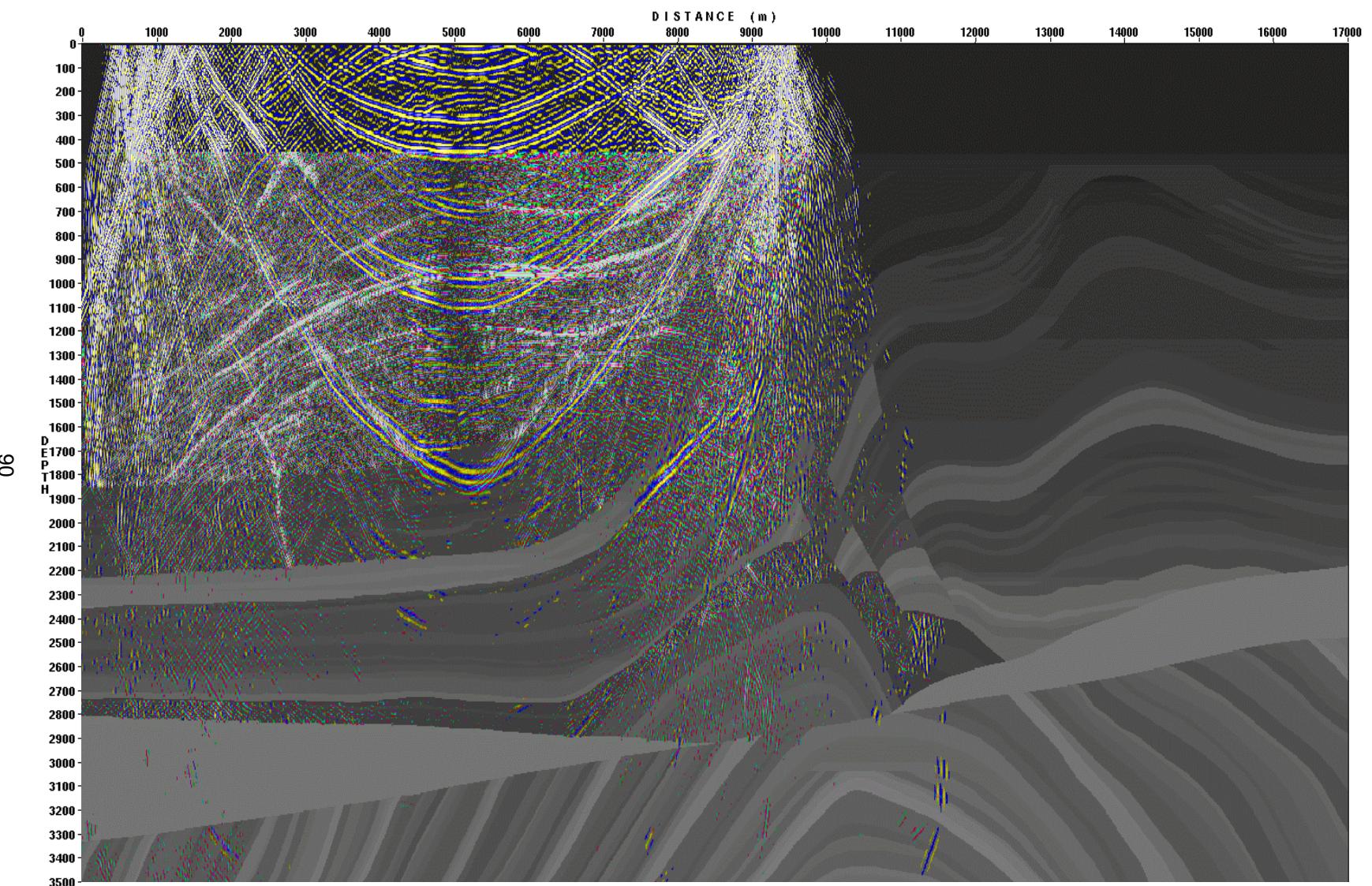


Figure 3.35. Wave propagation snapshot at $t=3.1\text{ s}$. P-waves are blue-yellow, S-waves are red-green, model is greyscale

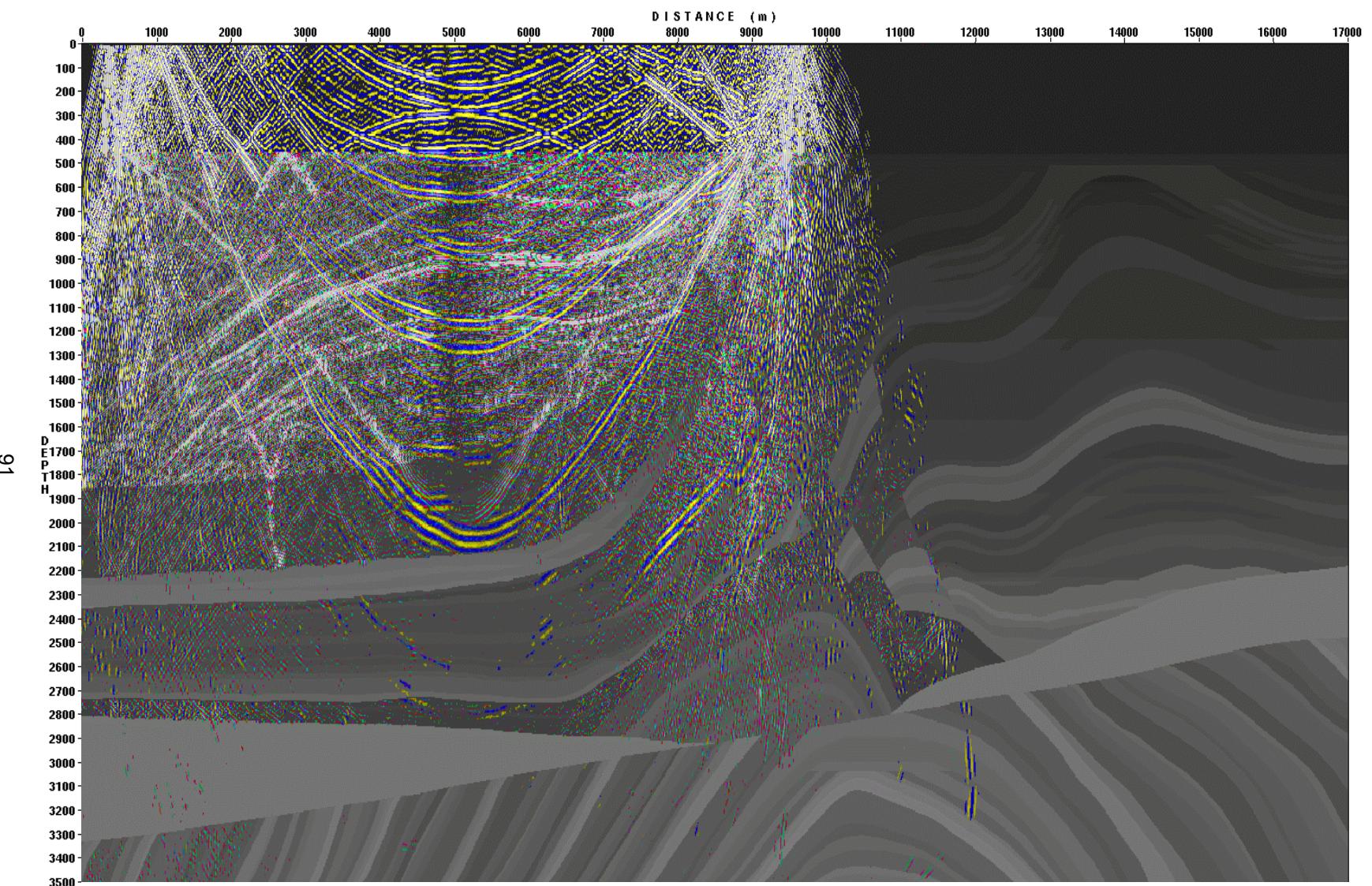


Figure 3.36. Wave propagation snapshot at $t=3.2\text{ s}$. P-waves are blue-yellow, S-waves are red-green, model is greyscale

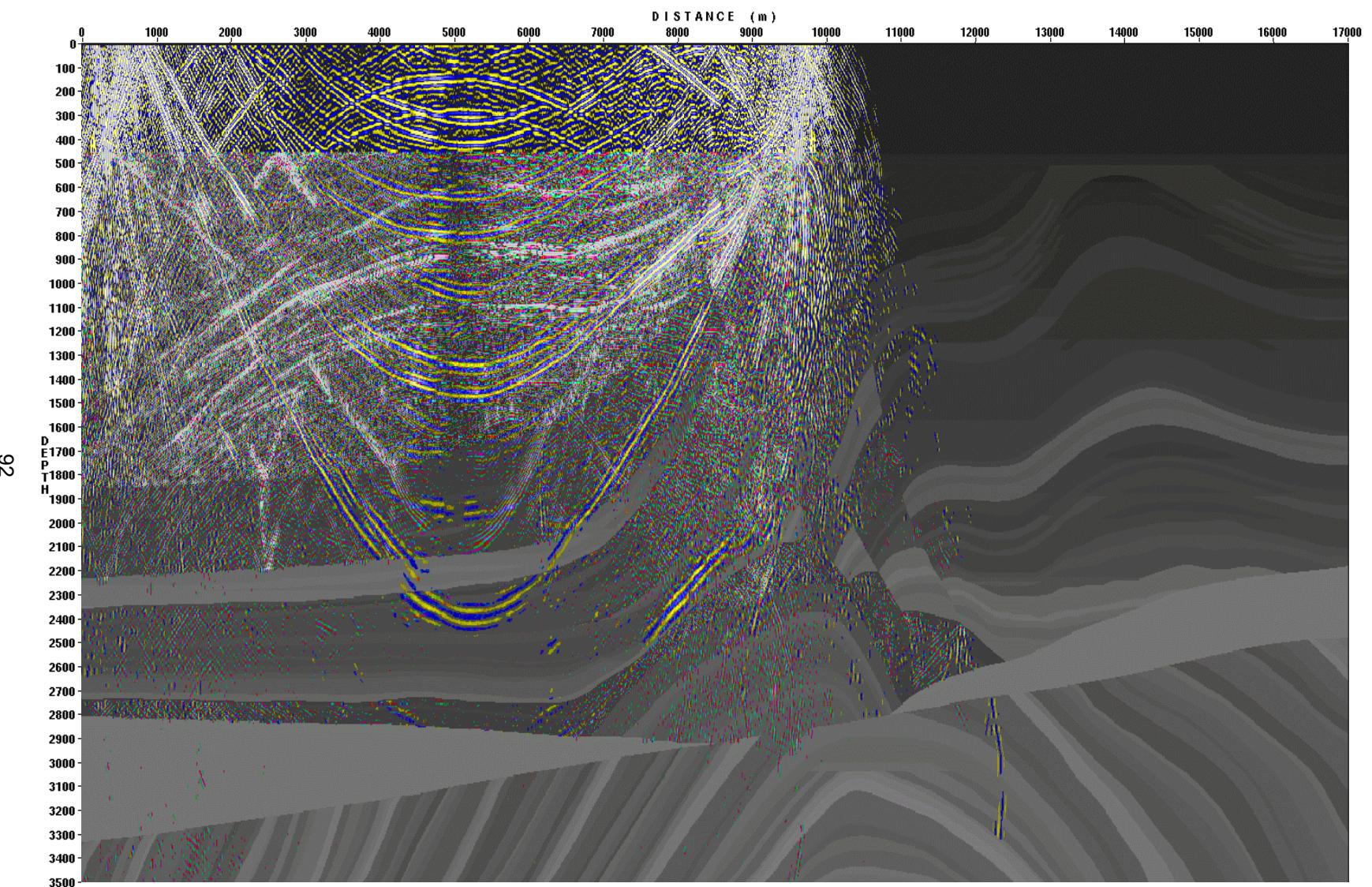


Figure 3.37. Wave propagation snapshot at $t=3.3\text{ s}$. P-waves are blue-yellow, S-waves are red-green, model is greyscale

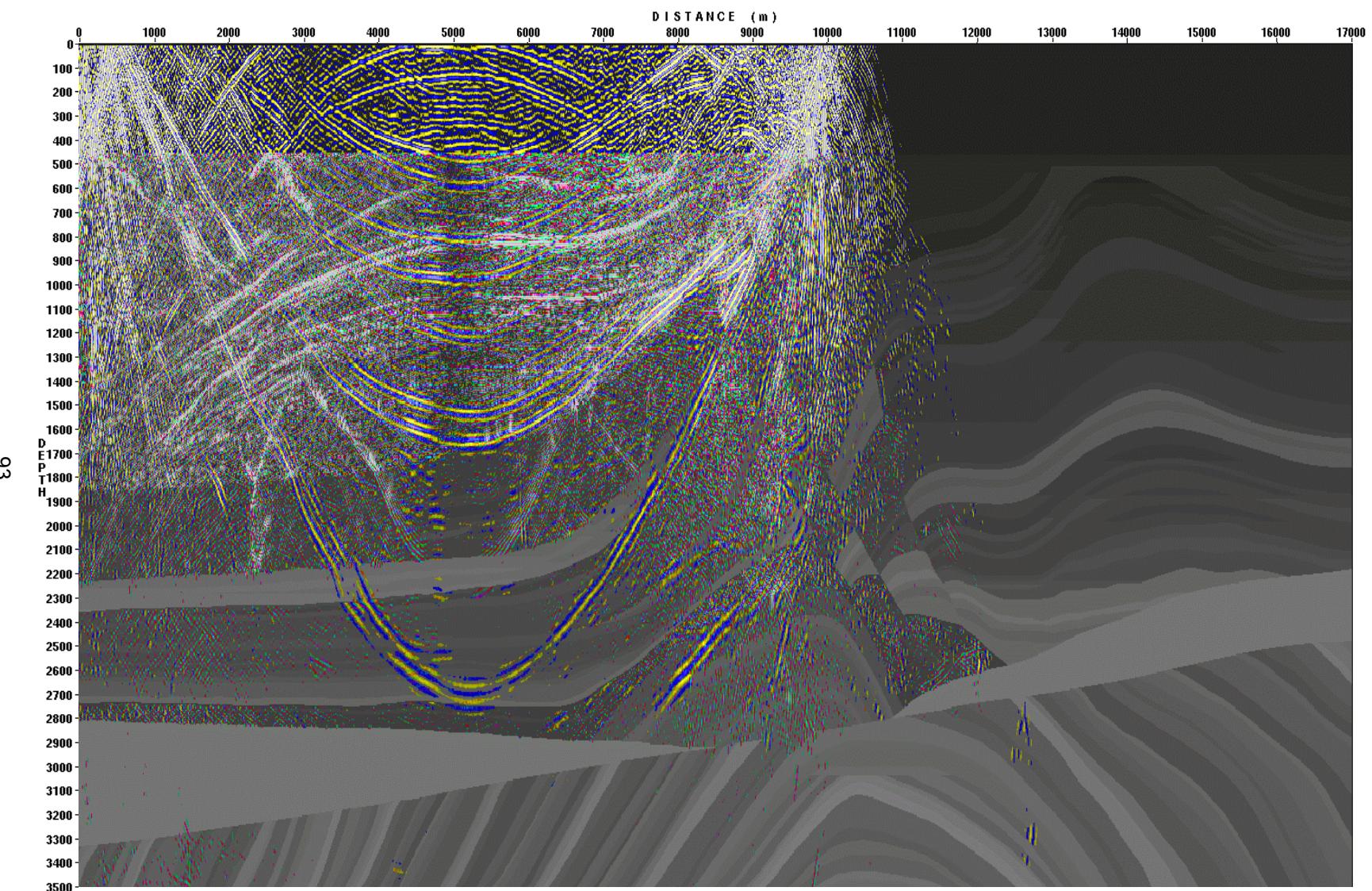


Figure 3.38. Wave propagation snapshot at $t=3.4$ s. P-waves are blue-yellow, S-waves are red-green, model is greyscale

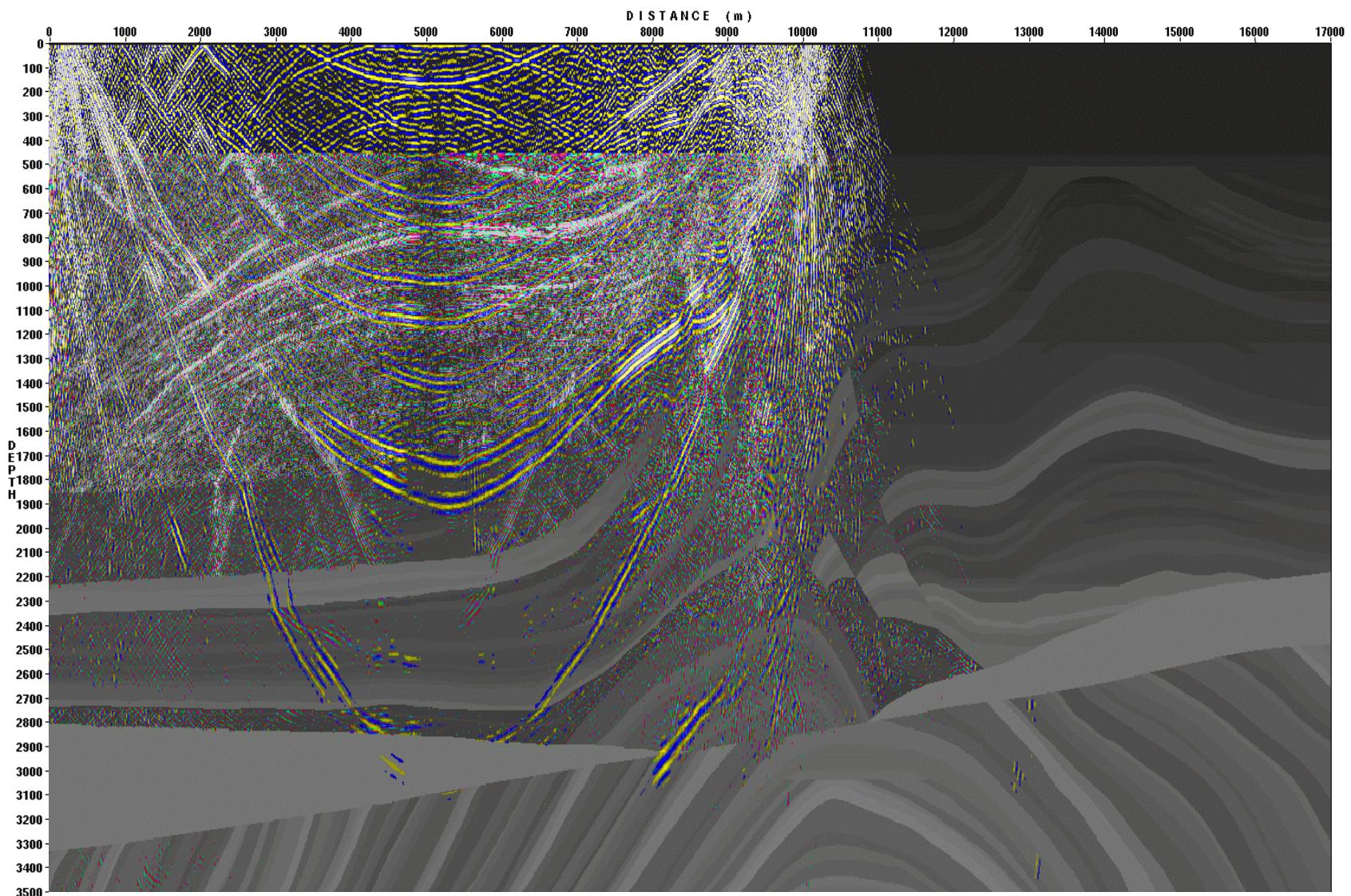


Figure 3.39. Wave propagation snapshot at $t=3.5\text{s}$. P-waves are blue-yellow, S-waves are red-green, model is greyscale

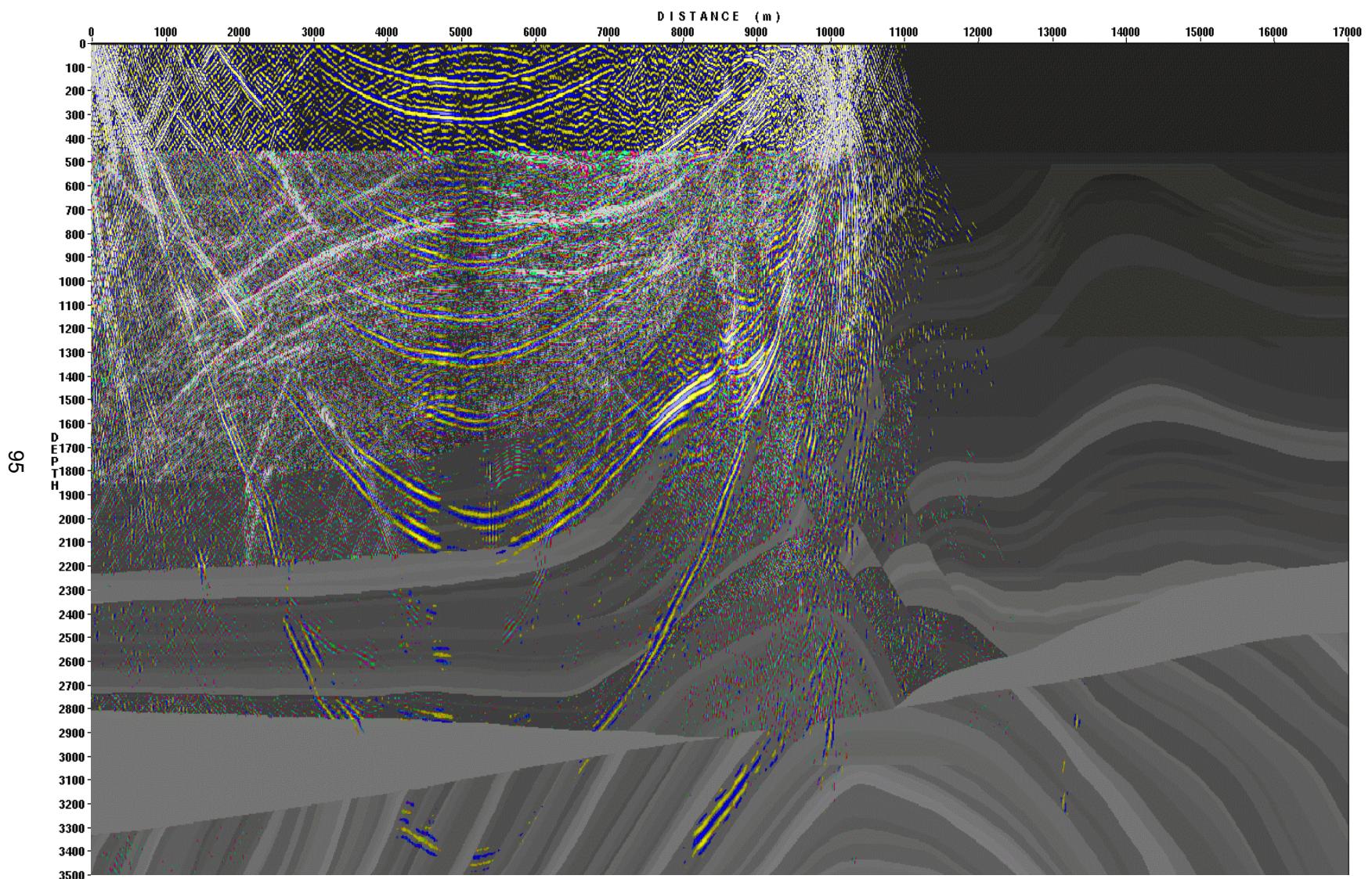


Figure 3.40. Wave propagation snapshot at $t = 3.6$ s. P-waves are blue-yellow, S-waves are red-green, model is greyscale

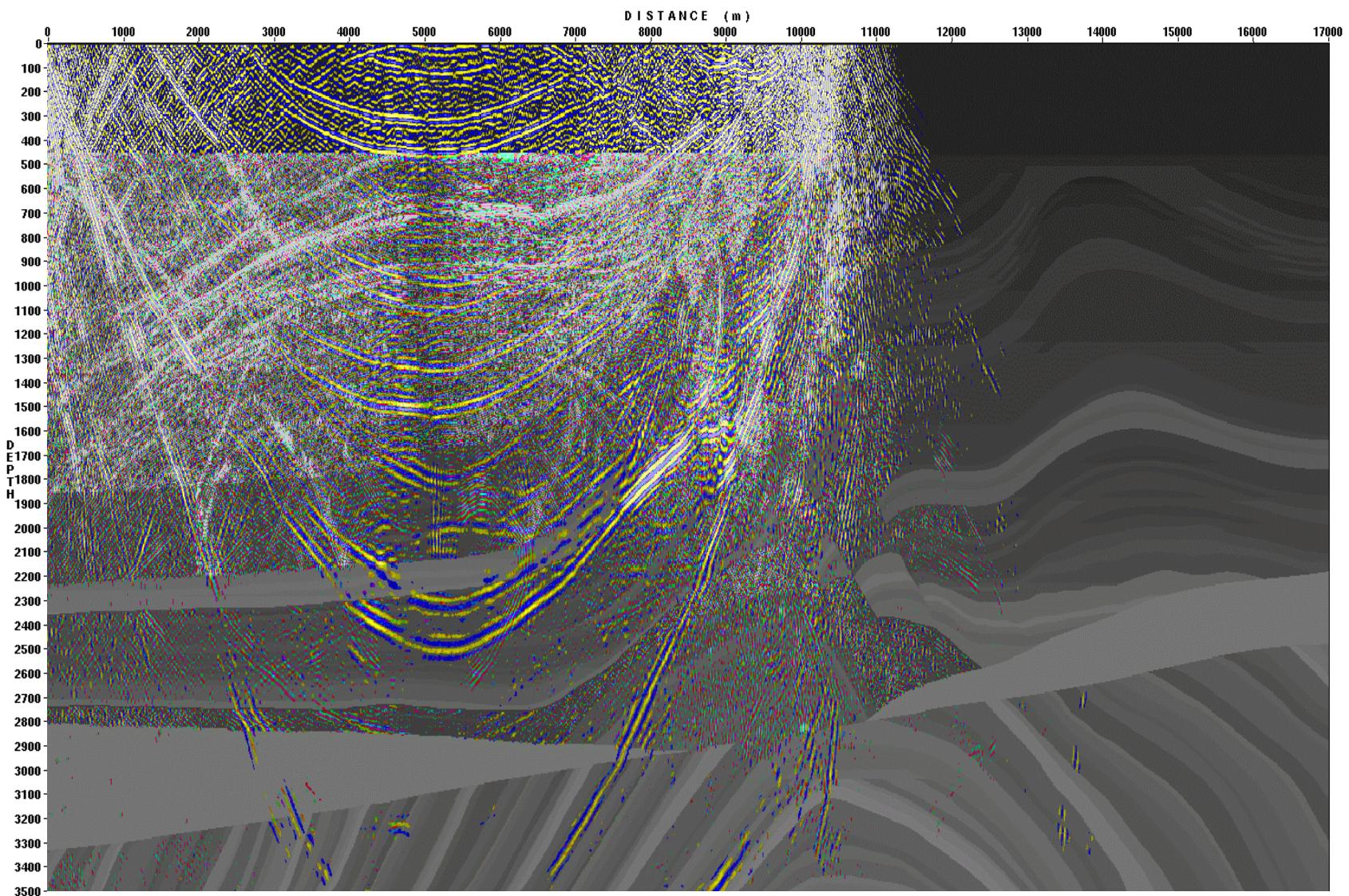


Figure 3.41. Wave propagation snapshot at $t = 3.7\text{ s}$. P-waves are blue-yellow, S-waves are red-green, model is greyscale

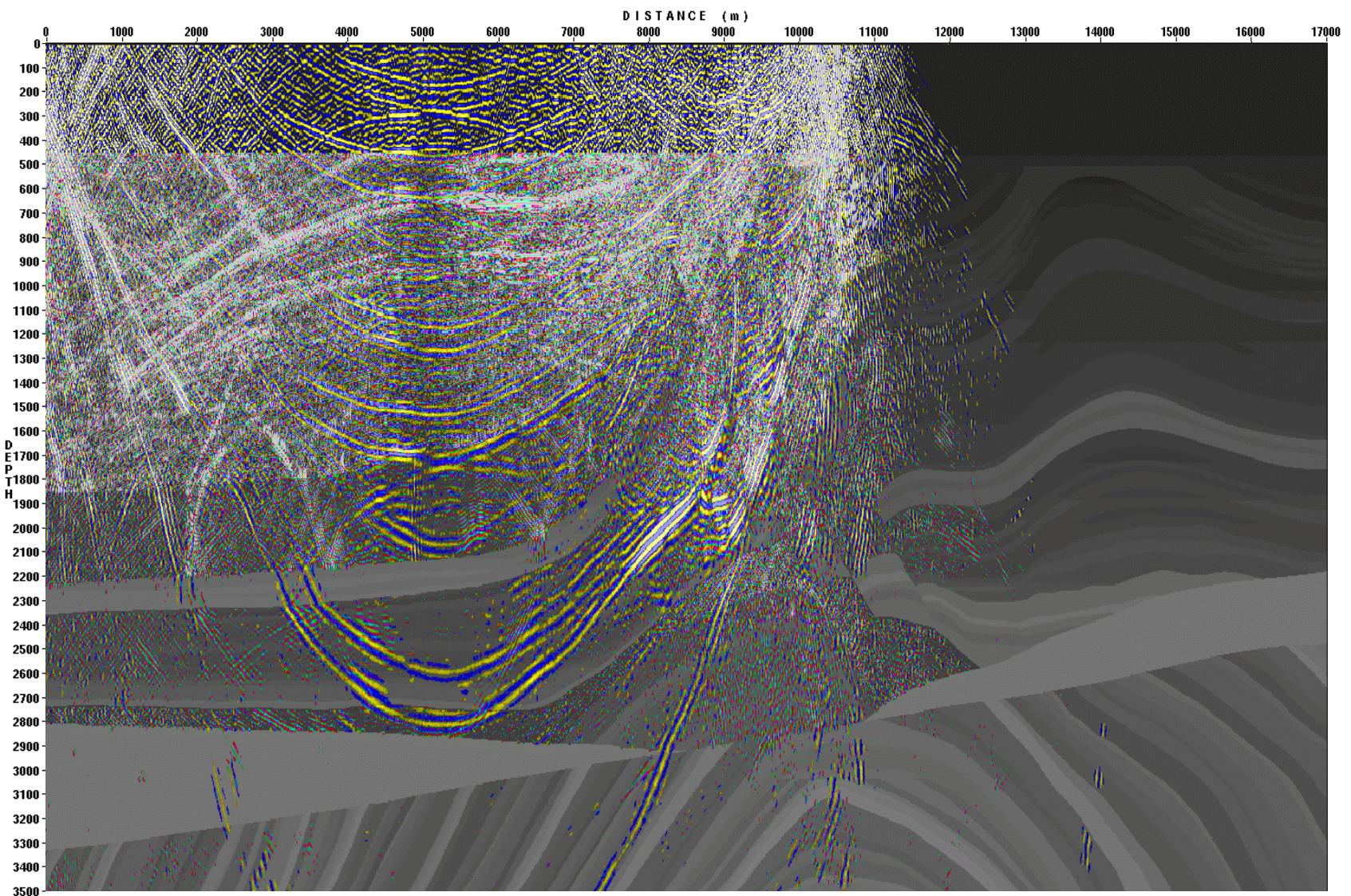


Figure 3.42. Wave propagation snapshot at $t=3.8\text{ s}$. P-waves are blue-yellow, S-waves are red-green, model is greyscale

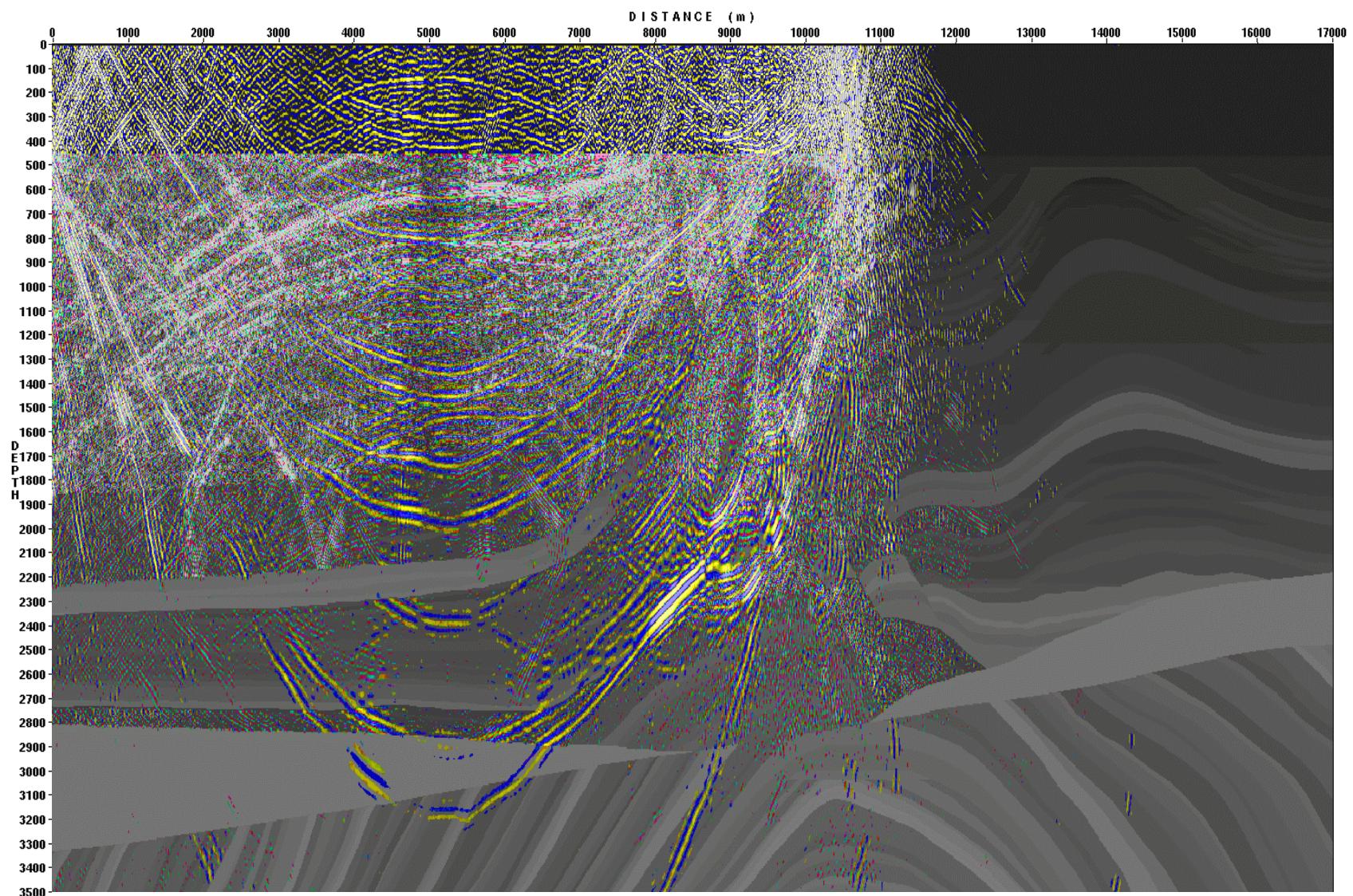


Figure 3.43. Wave propagation snapshot at $t=3.9\text{s}$. P-waves are blue-yellow, S-waves are red-green, model is greyscale

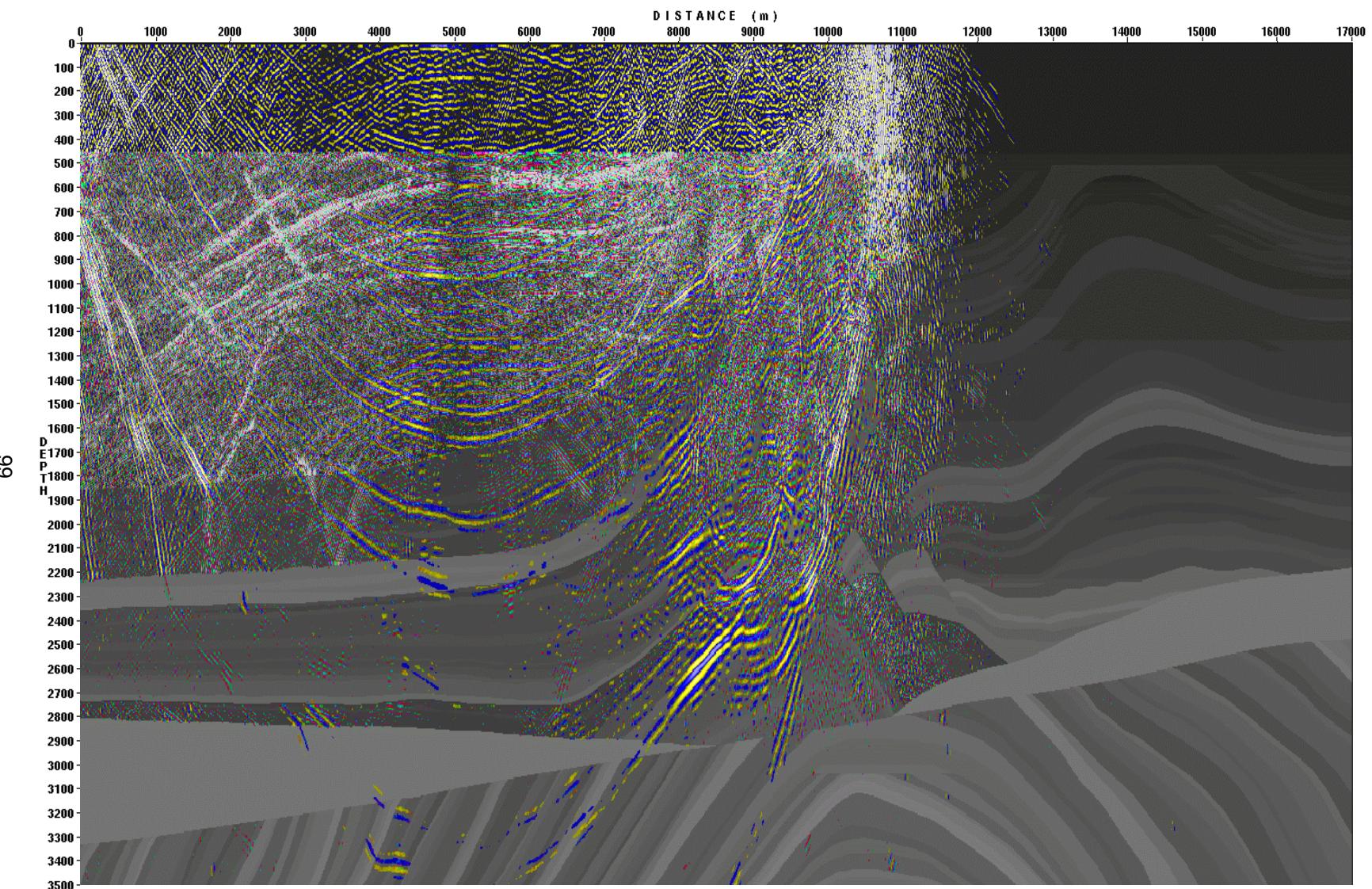


Figure 3.44. Wave propagation snapshot at $t=4.0\text{ s}$. P-waves are blue-yellow, S-waves are red-green, model is greyscale

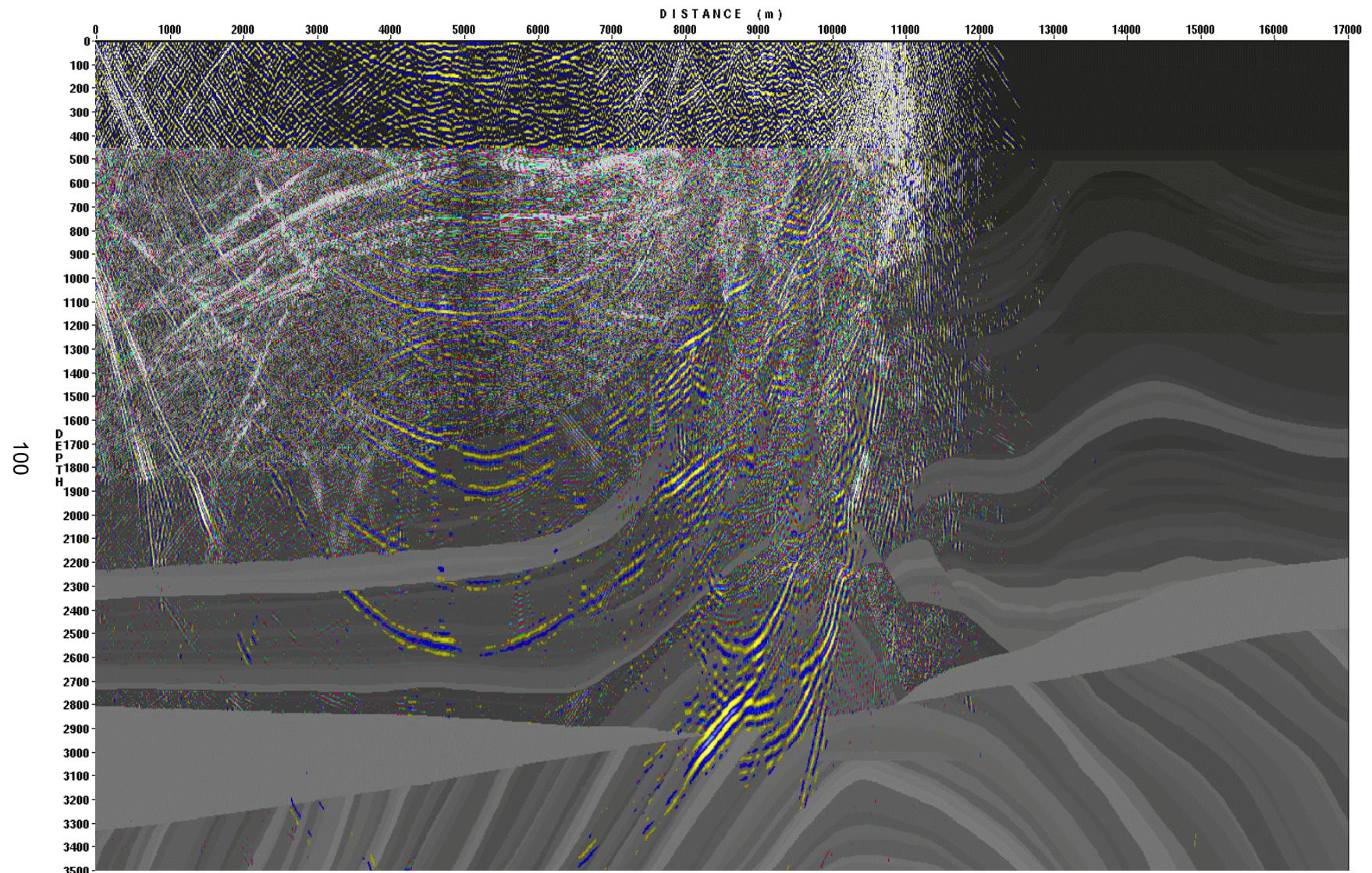


Figure 3.45. Wave propagation snapshot at $t = 4.1$ s. P-waves are blue-yellow, S-waves are red-green, model is greyscale

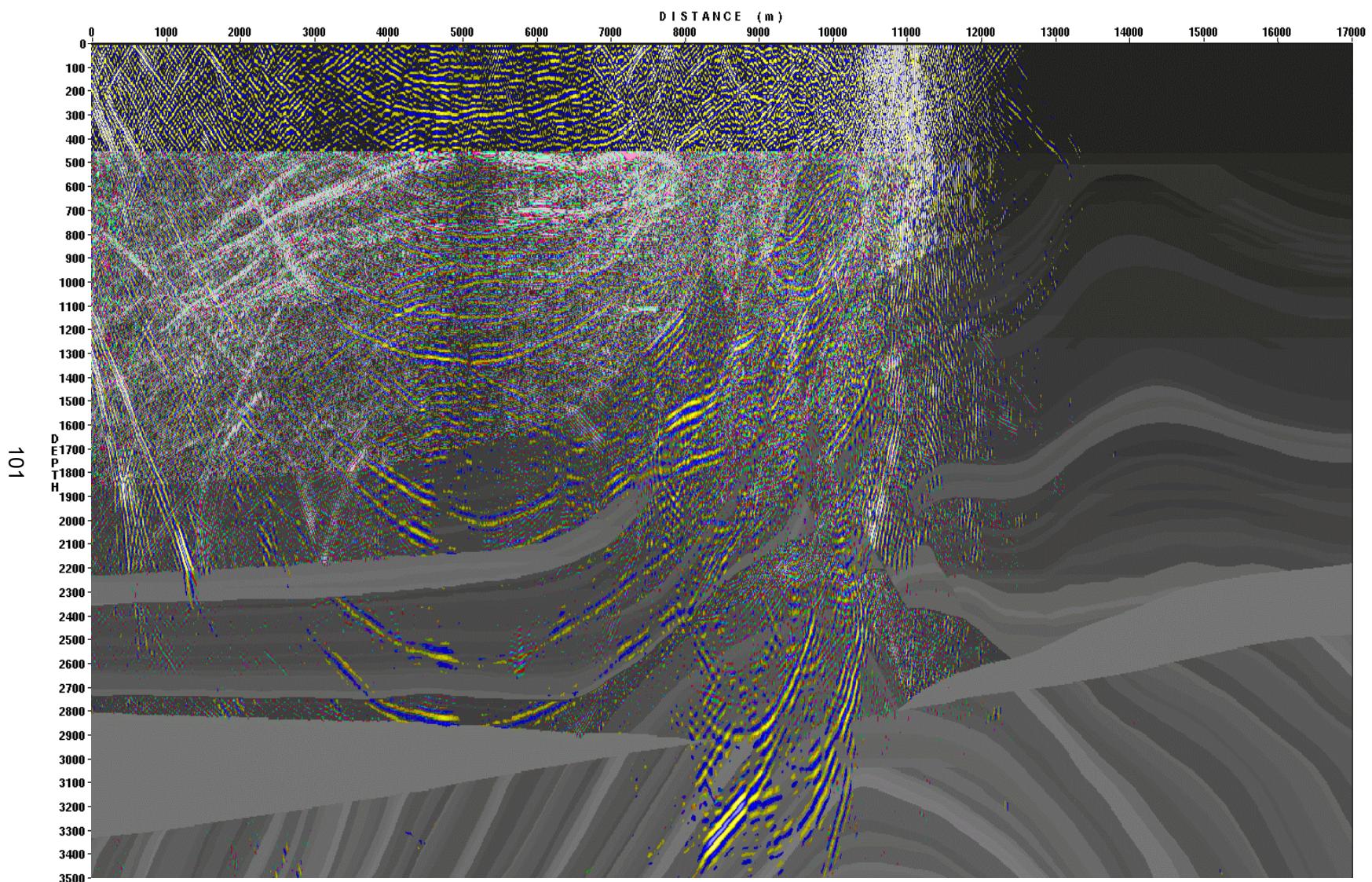


Figure 3.46. Wave propagation snapshot at $t=4.2\text{ s}$. P-waves are blue-yellow, S-waves are red-green, model is greyscale

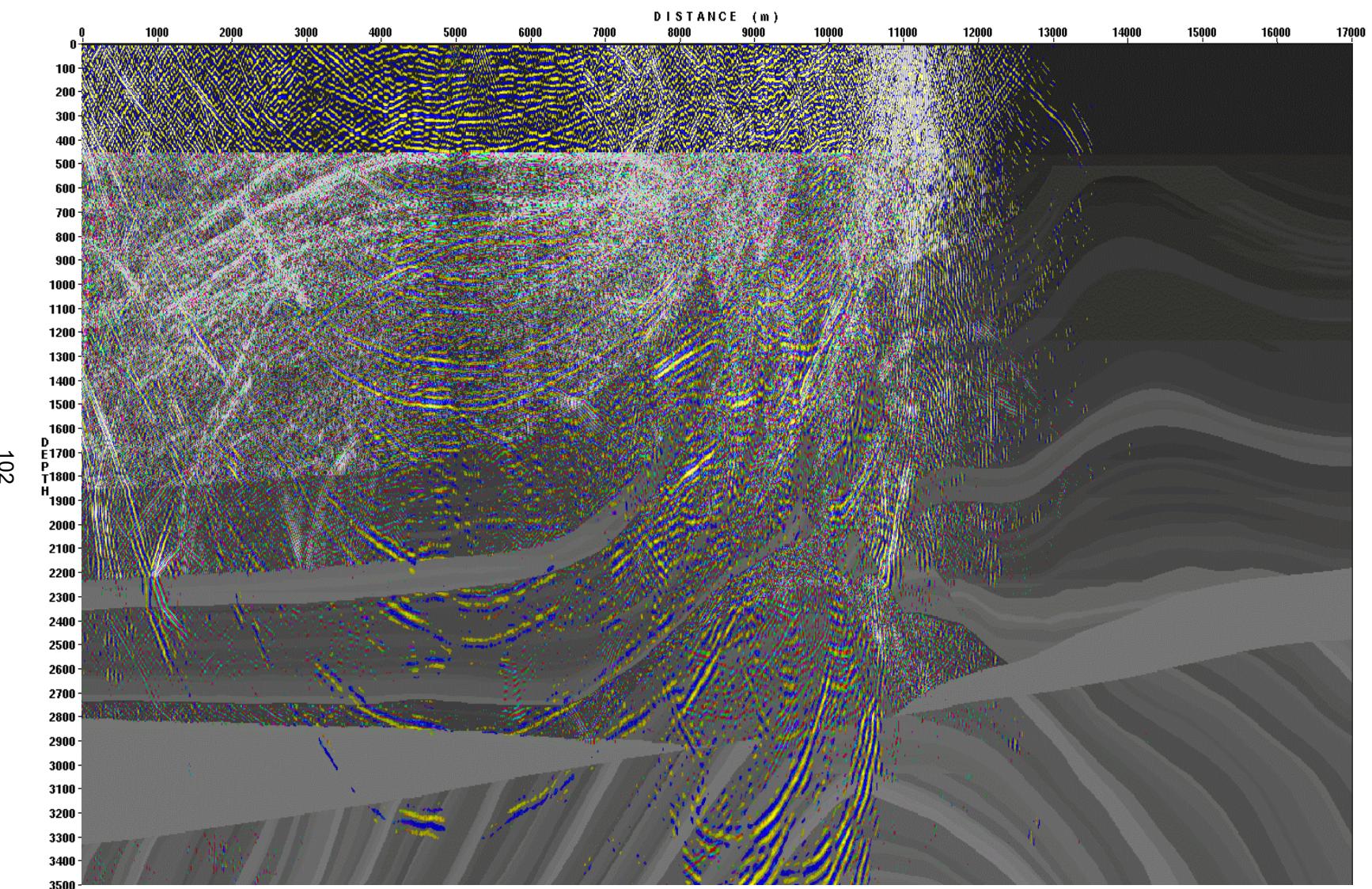


Figure 3.47. Wave propagation snapshot at $t=4.3\text{ s}$. P-waves are blue-yellow, S-waves are red-green, model is greyscale

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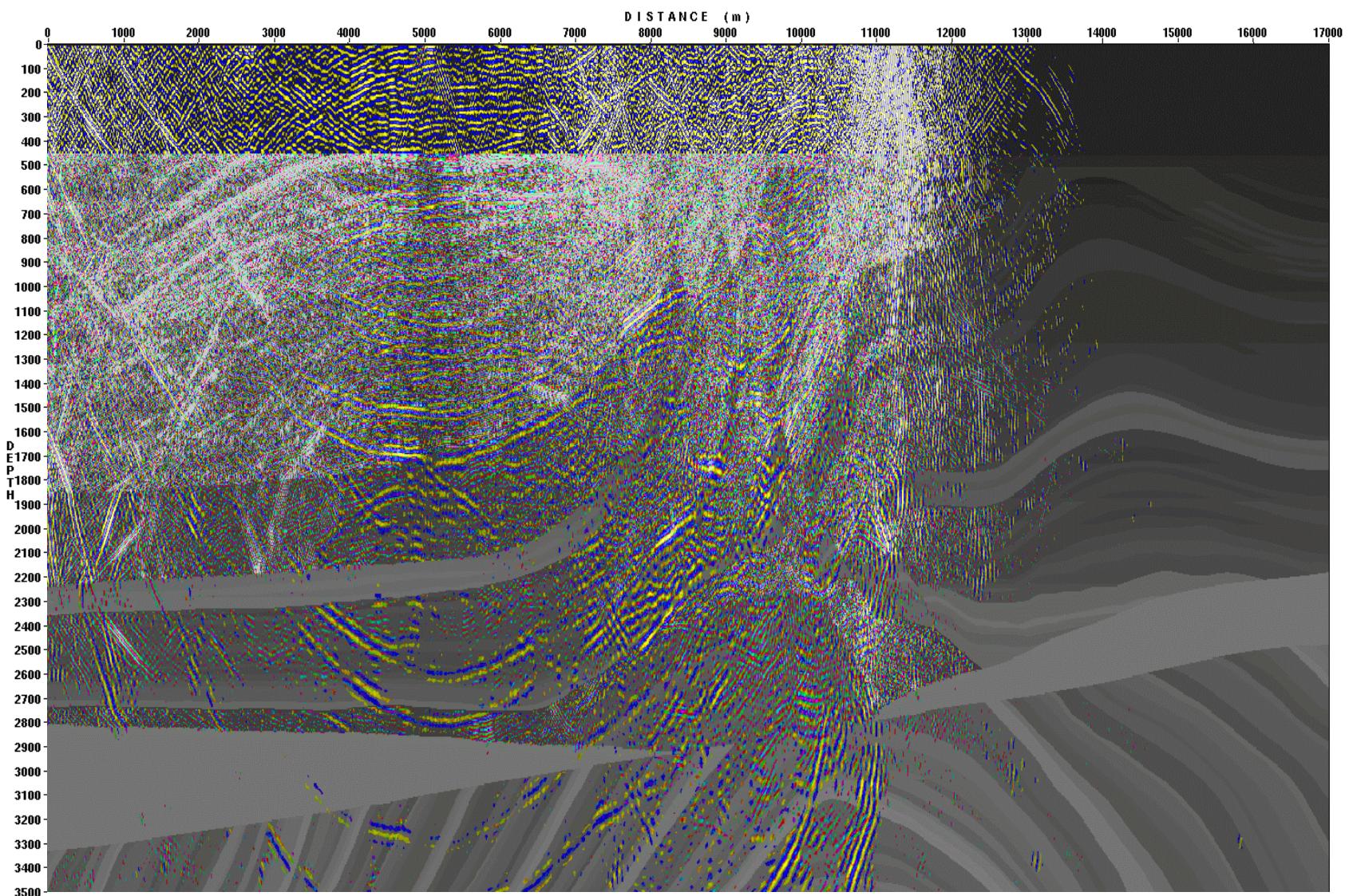


Figure 3.48. Wave propagation snapshot at $t=4.4\text{ s}$. P-waves are blue-yellow, S-waves are red-green, model is greyscale

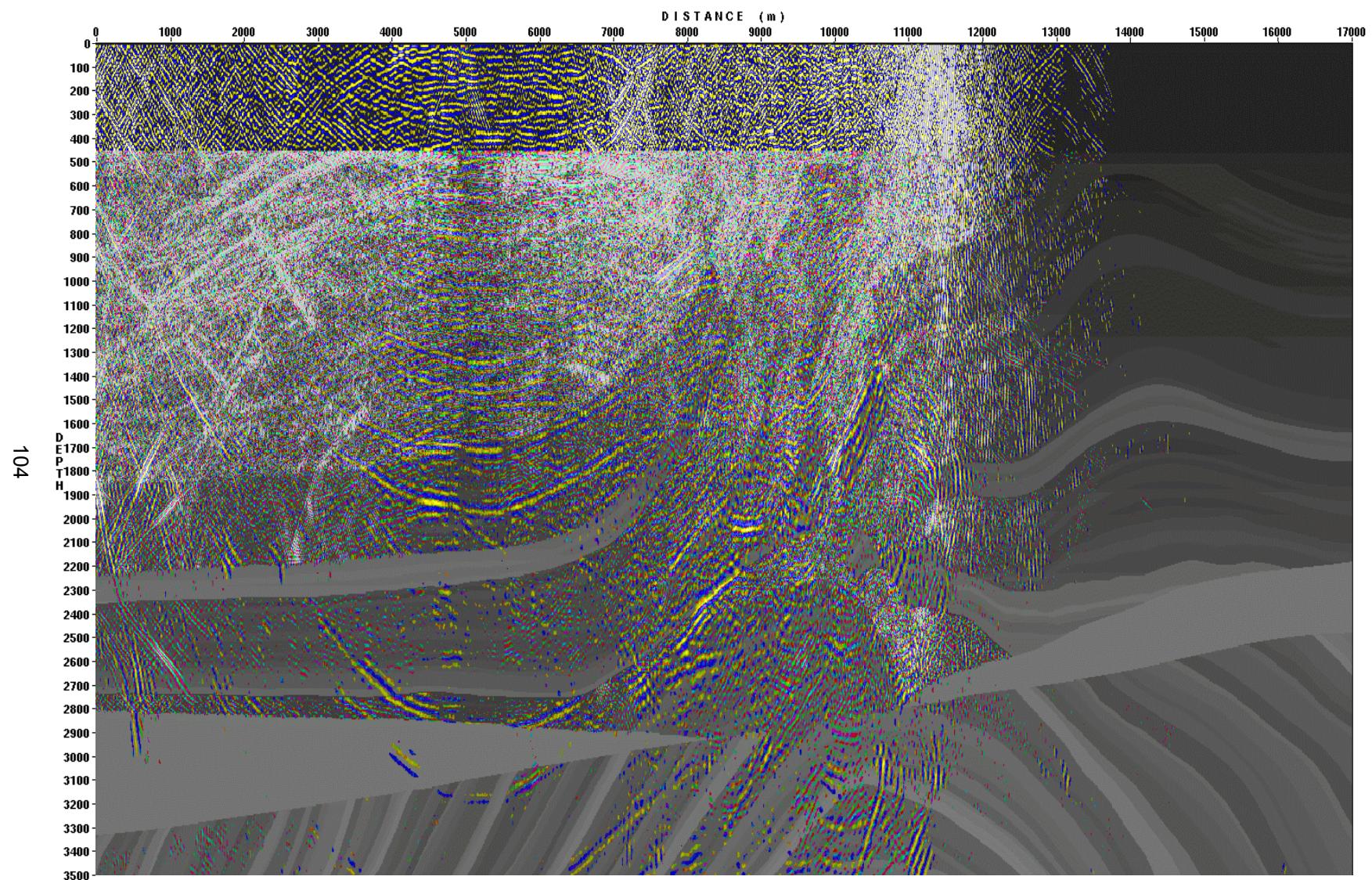


Figure 3.49. Wave propagation snapshot at $t=4.5\text{ s}$. P-waves are blue-yellow, S-waves are red-green, model is greyscale

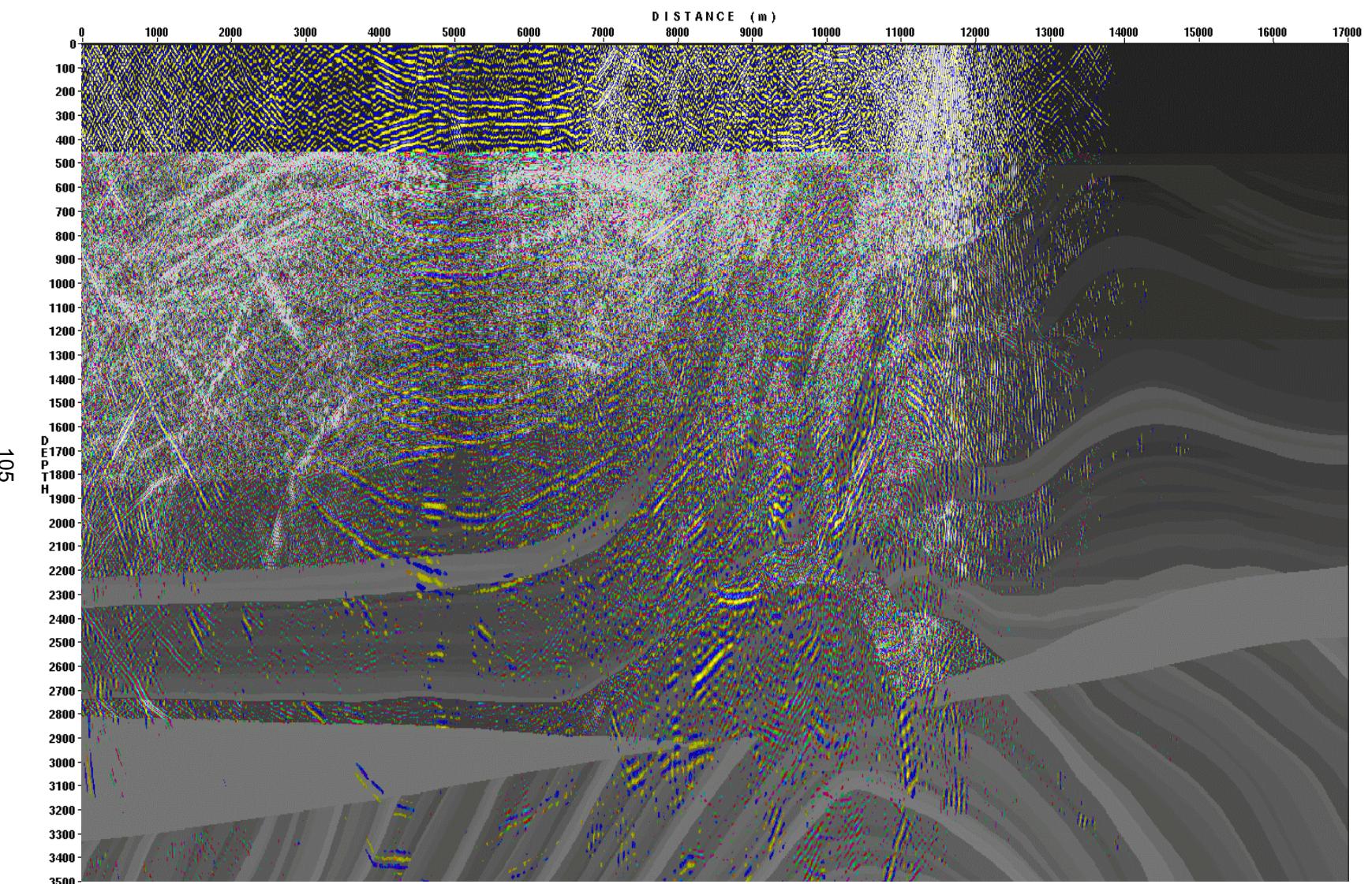


Figure 3.50. Wave propagation snapshot at $t=4.6\text{ s}$. P-waves are blue-yellow, S-waves are red-green, model is greyscale

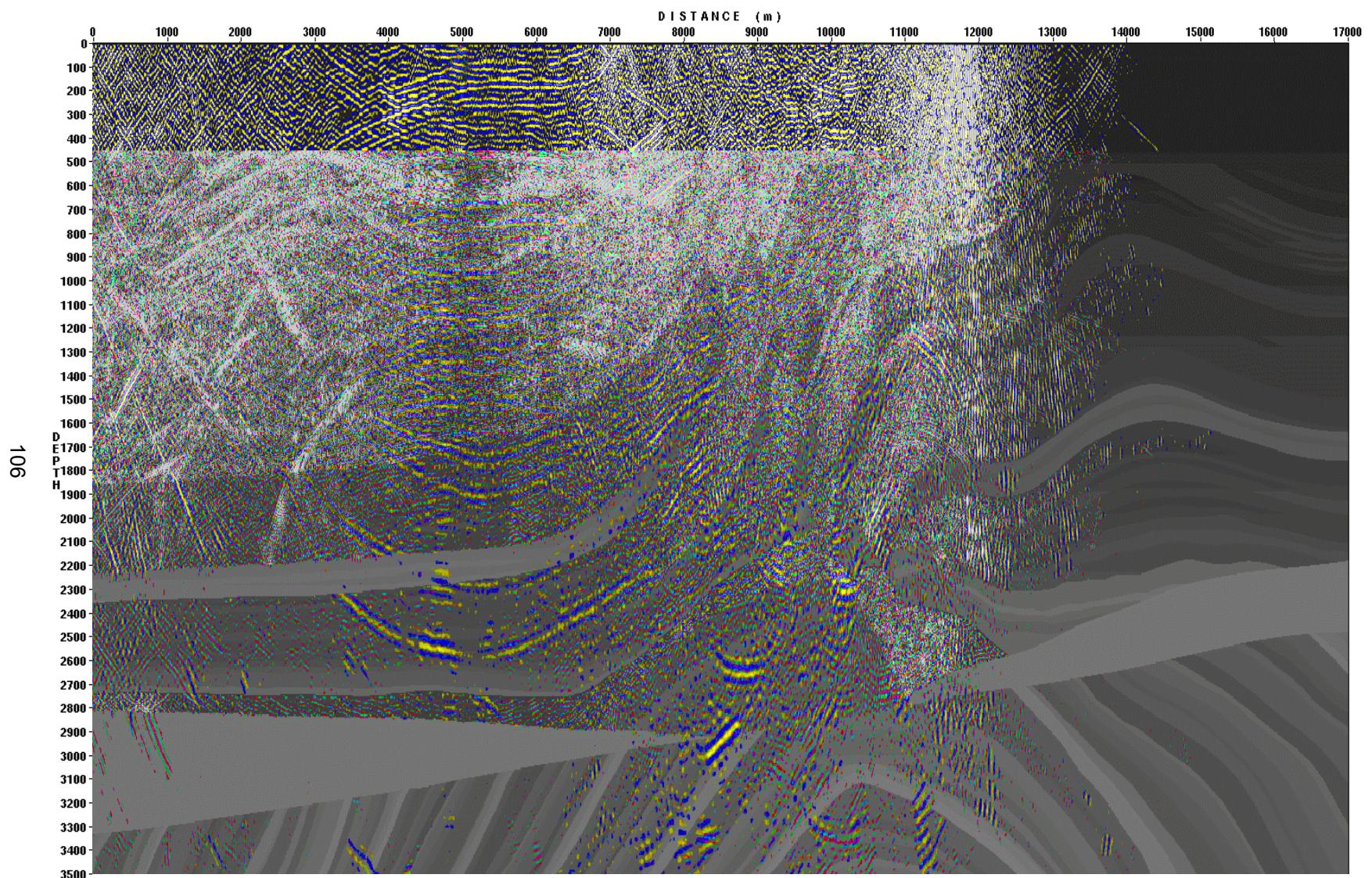


Figure 3.51. Wave propagation snapshot at $t=4.7\text{ s}$. P-waves are blue-yellow, S-waves are red-green, model is greyscale

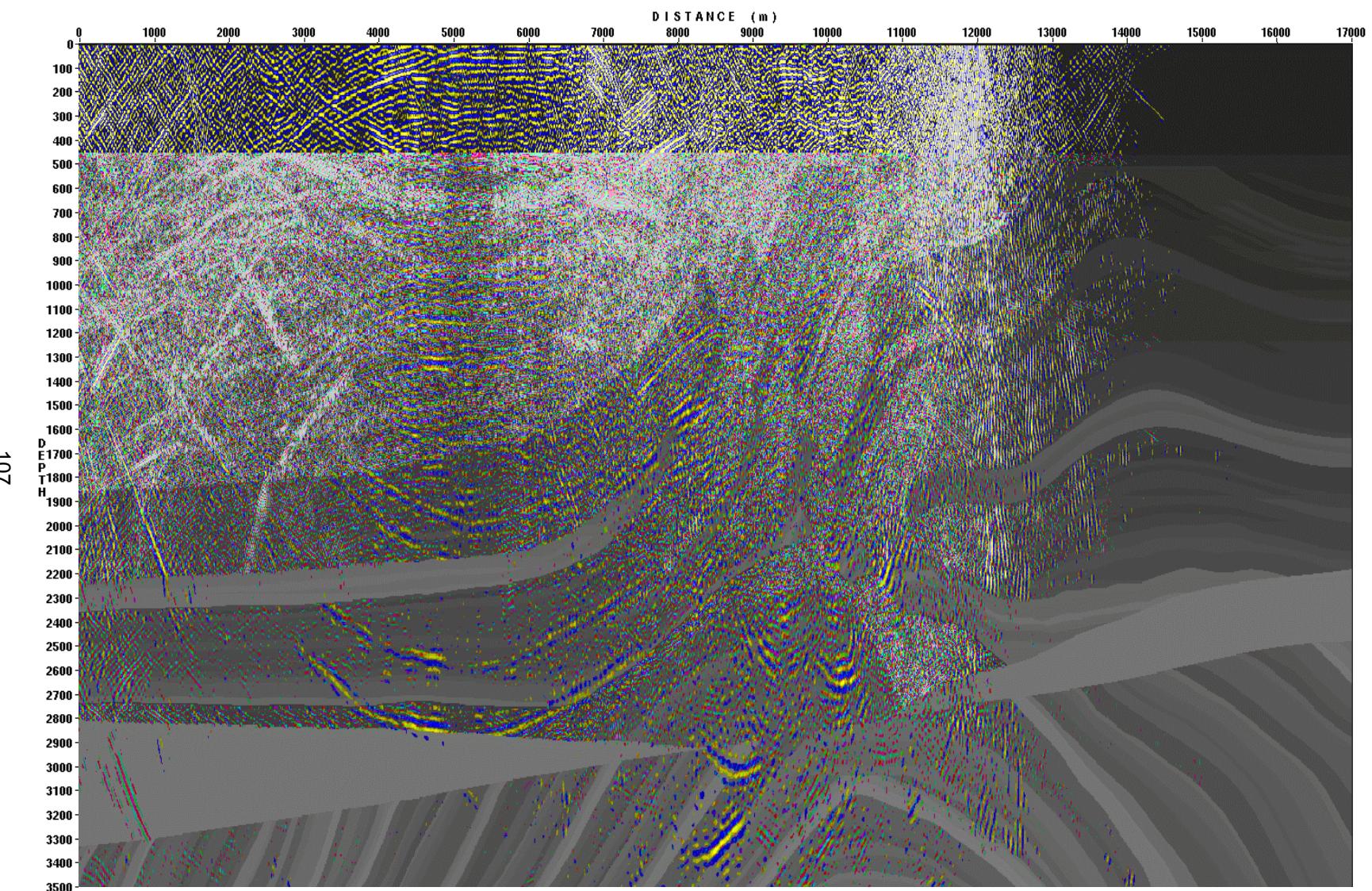


Figure 3.52. Wave propagation snapshot at $t=4.8\text{ s}$. P-waves are blue-yellow, S-waves are red-green, model is greyscale

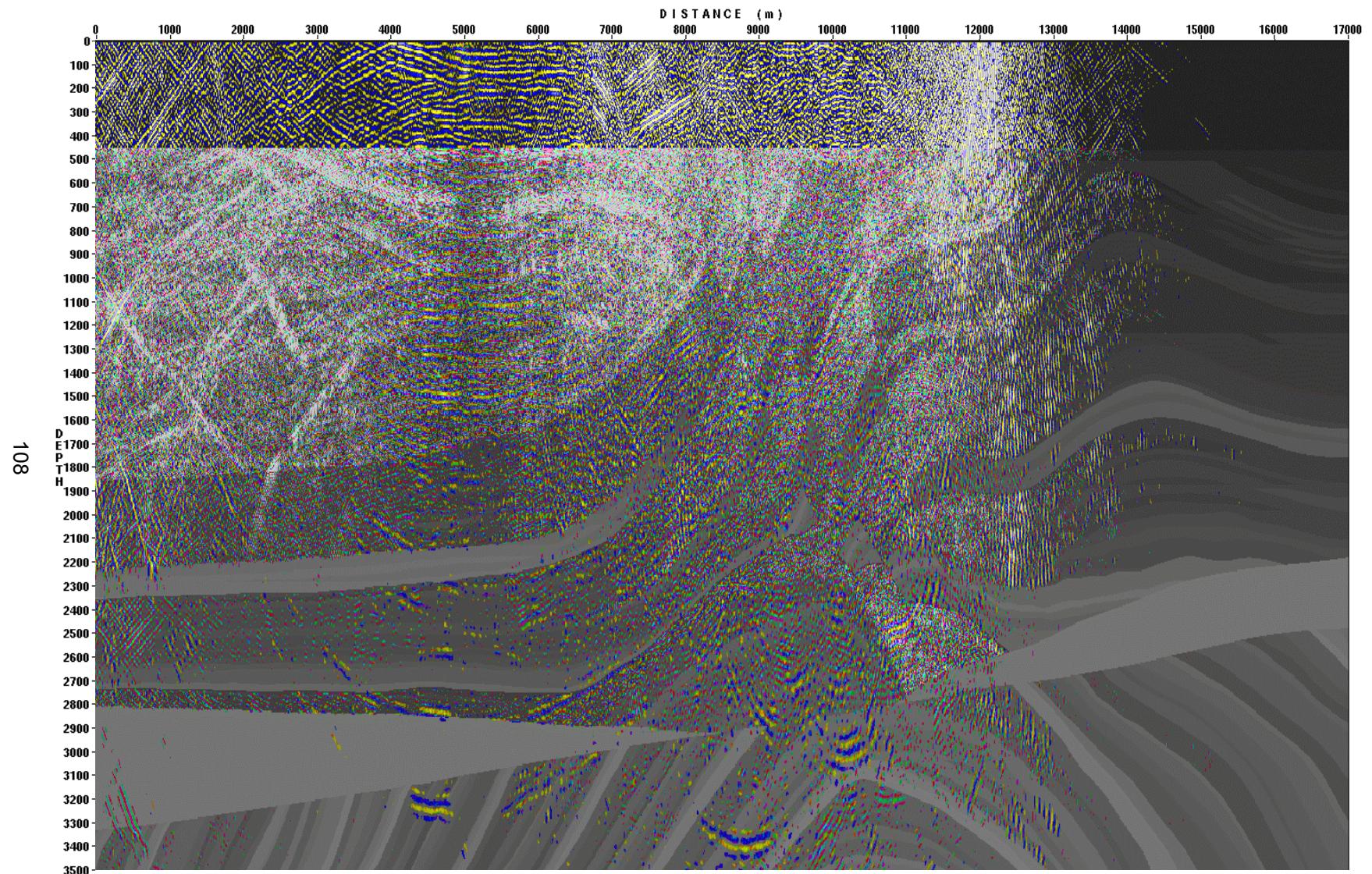


Figure 3.53. Wave propagation snapshot at $t=4.9$ s. P-waves are blue-yellow, S-waves are red-green, model is greyscale

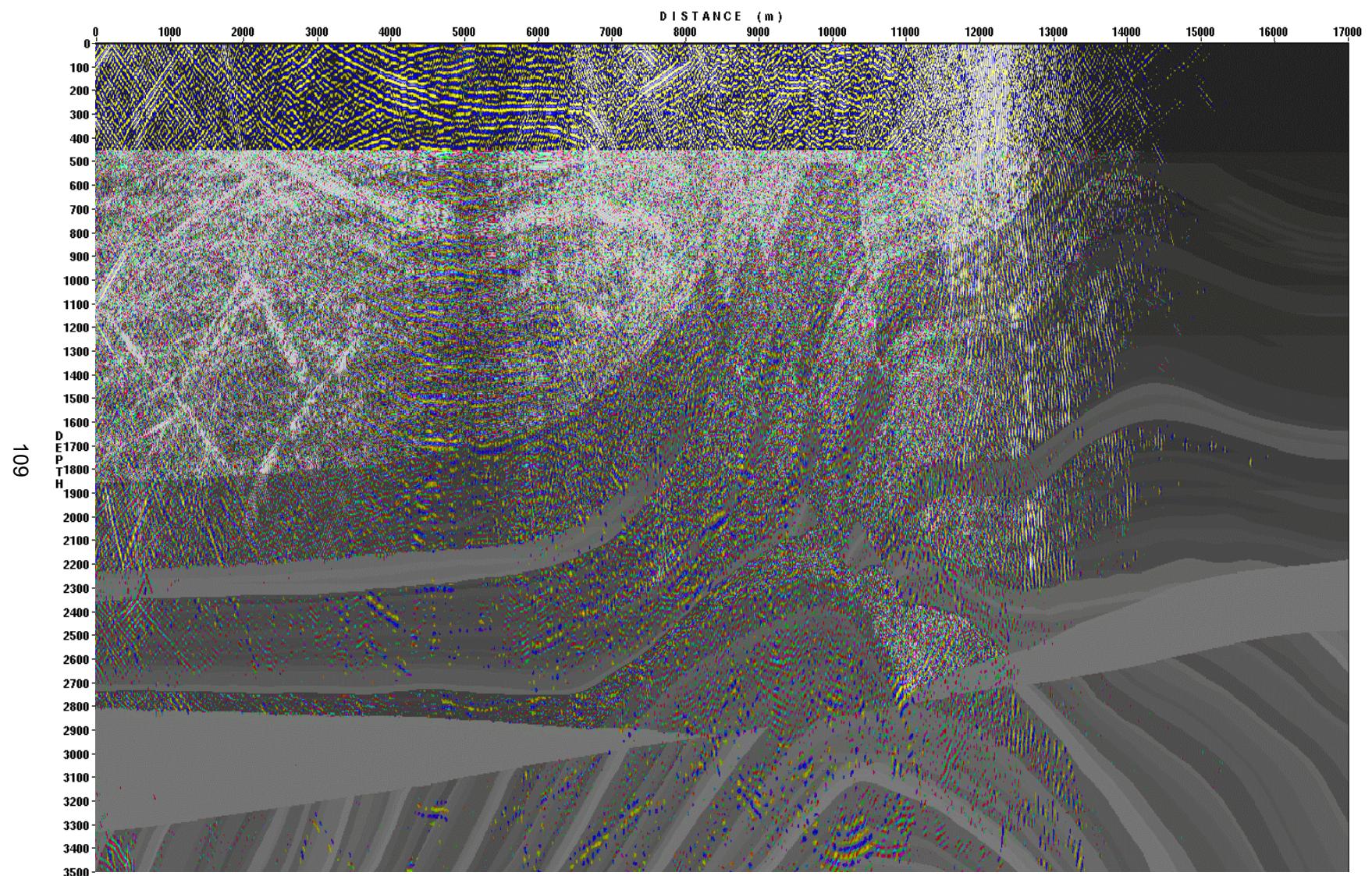


Figure 3.54. Wave propagation snapshot at $t=5.0\text{ s}$. P-waves are blue-yellow, S-waves are red-green, model is greyscale