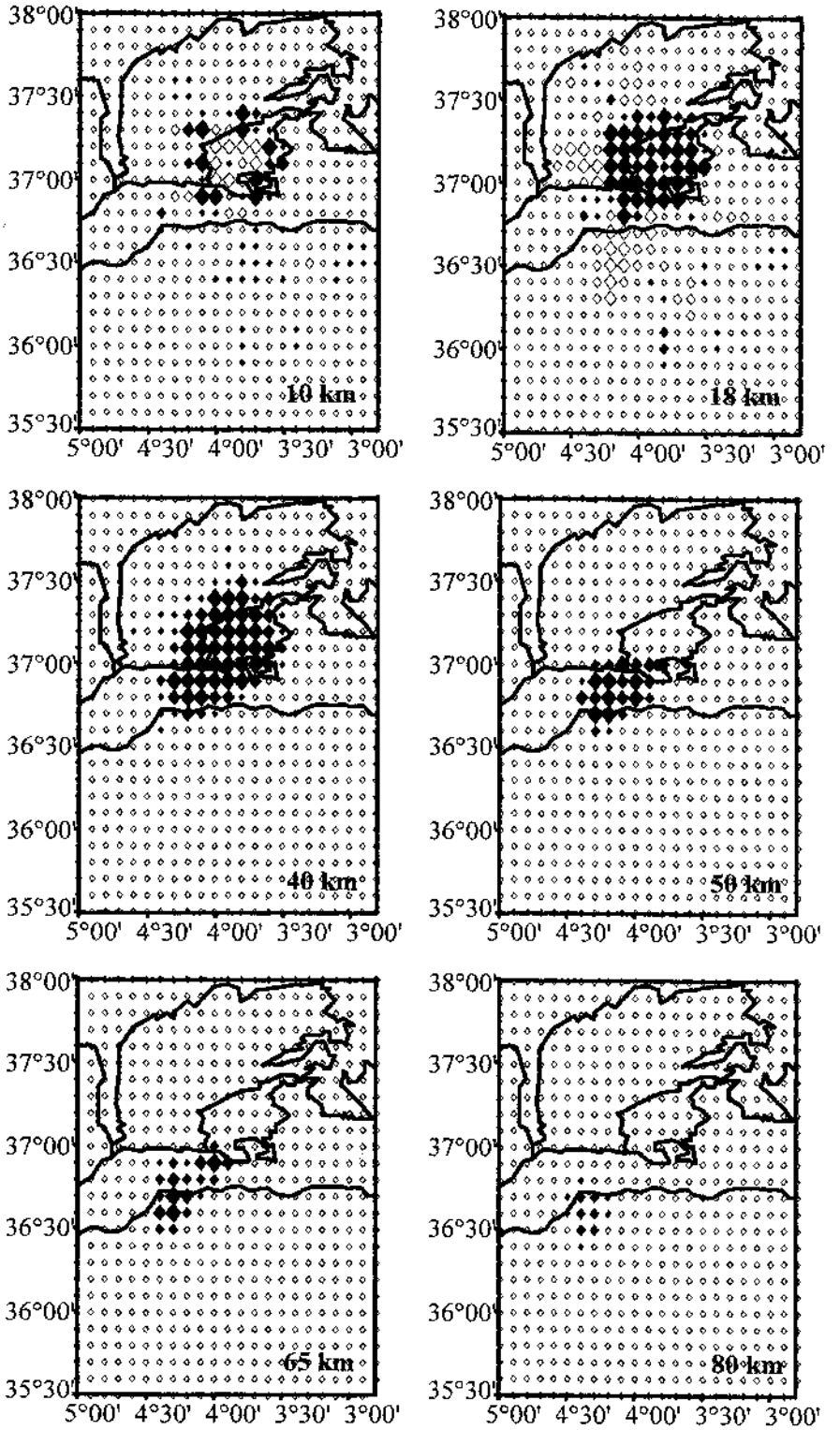
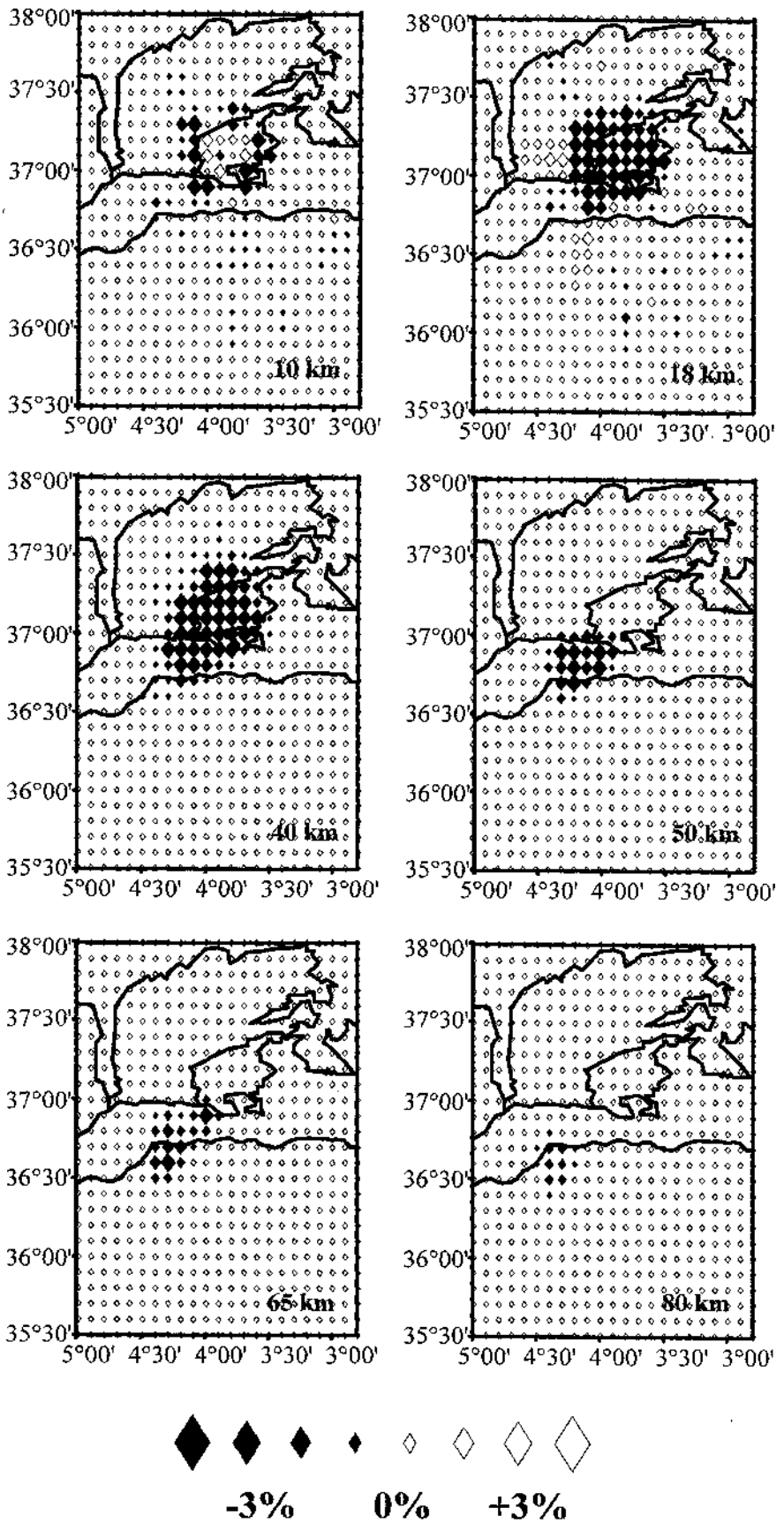


Results of checkerboard resolution tests for P-wave velocity



Results of checkerboard resolution tests for S-wave velocity

TABLE1. RESULTS OF THE INDIVIDUAL FOCAL MECAHNISMS

#	Date	Latitude	Longitude	MAG	Depth	Axe T				Axe P			
	(YY/MM/DD)	(°N)	(°w)	m_d	(Km)	Trend (°)	error (°)	Plunge (°)	error (°)	Trend (°)	error (°)	Plunge (°)	error (°)
B2	88/05/30	36°31'	4°38'	3.6	79.9	24.7	9.1	24.7	12.9	125.8	125.8	22.8	19.4
B3	88/09/10	36°18'	4°20'	3.1	100.0	308.4	11.5	6.7	8.4	52.1	52.1	63.9	10.8
B2	90/05/02	36°31'	4°19'	4.2	68.3	126.1	8.4	72.4	1.4	299.8	299.8	17.5	1.2
B4	90/09/28	35°53'	4°18'	4.0	32.5	233.2	54.7	57.4	24.3	25.2	25.2	29.4	16.9
B2	91/08/25	36°48'	4°22'	3.7	48.9	206.3	76.8	75.1	11.8	310.9	310.9	3.8	24.5
B3	92/03/14	36°27'	4°33'	3.7	80.8	183.7	9.2	9.1	9.2	290.7	290.7	61.3	10.7
B3	92/09/03	36°29'	4°25'	3.5	85.9	188.4	12.4	7.4	5.9	298.3	298.3	69.1	17.4
B4	93/10/26	36°39'	4°39'	3.1	36.1	203.7	47.1	62.6	15.2	45.4	45.4	25.7	10.2
B2	93/11/09	36°25'	4°25'	3.6	70.3	144.8	42.4	75.1	7.4	310.2	310.2	14.4	6.9
B3	94/01/01	36°30'	4°29'	3.1	92.7	199.5	15.7	3.9	8.0	298.5	298.5	66.3	18.2
B2	94/02/09	36°27'	4°23'	2.8	79.7	104.4	17.1	43.8	11.7	311.4	311.4	42.9	11.4
B2	95/03/17	36°38'	4°30'	3.9	45.3	174.0	38.9	48.4	13.7	321.8	321.8	36.9	20.0
B2	95/11/18	36°55'	4°20'	3.2	58.1	184.7	24.9	67.8	19.0	299.5	299.5	9.7	10.9
B2	95/11/28	36°32'	4°22'	3.3	68.5	59.2	27.8	76.3	10.2	154.0	154.0	1.2	6.4
B2	95/12/05	36°44'	4°30'	3.1	56.2	337.2	15.0	36.6	7.7	167.4	167.4	53.0	8.7
B3	97/08/20	36°14'	4°39'	4.1	68.9	200.5	21.6	39.8	8.8	3.8	3.8	49.0	10.1
B4	98/03/25	36°10'	4°19'	3.4	39.5	327.8	10.8	36.0	16.7	73.2	73.2	20.0	14.3