

List IV. (1927)

No.	Station	Date	Time of occurrence	Duration		Maximum motion		Direction of initial motion	Epicentre		Depth km	Intensity
				Prel. tr.	Total	2A			λ (E)	ϕ (N)		
						N.S.	E.W.					
1	Tôkyô	Jan. 2	0 20 56.6	10.1	5	0.108	0.075		139°13'6"	35°17'3"	10	I
	Kamakura			5.3	5	0.236	0.200					
	Misaki			6.4	2	0.121	0.100					
	Kiyosumi			12.8	2	0.026	0.018					
	Tukuba			14.4	1.5	0.005						
2	Tôkyô	Jan. 9	16 12 3.5	20.4	6	0.067	0.072		139°37'2"	35°56'1"	20	II
	Kamakura			27.3	5	0.046	0.046					
	Misaki			31.8	5	0.050	0.025					
	Kiyosumi			33.2	3	0.016	0.014					
	Tukuba			14.4	3	0.104						
	Mito			11.8	2.5	+0.125*						
Tyôsi	17.5											
3	Tôkyô	Jan. 9	18 18 16.8	5.0	2	0.220	0.260		139°21'8"	35°40'3"	20	I
	Kamakura			9.5	2	0.020	0.020					
	Misaki			11.3	1.5	0.027	0.018					
	Kiyosumi			13.2	1.5	0.005	0.005					
	Tukuba			8.0	3	0.104						
Tyôsi	14.4											
4	Tôkyô	Jan. 12	6 50 31.5	6.1	4	0.065	0.147		139°24'4"	35°35'6"	37	I
	Kamakura			6.6	3	0.090	0.046					
	Misaki			7.9	3	0.032	0.033					
	Kiyosumi			12.0	2	0.006						
	Tukuba			9.4	1.5	0.010						
	Mito			13.3	1	+0.020*						
Tyôsi	12.9											
5	Tôkyô	Feb. 2	10 39 21.8	6.3	1.5	0.073	0.058		140°10'9"	35°34'1"	10	I
	Kamakura			7.1	1	0.143						
	Misaki			8.0	2.5	0.042	0.021					
	Kiyosumi			11.3	2	0.005	0.006					
	Tukuba			10.5	1	0.004						
6	Tôkyô	Feb. 11	23 27 13.3	5.6	3	0.337	0.088		140°0'5"	35°50'6"	20	I
	Kamakura			5.7	3	0.100	0.110					
	Misaki			7.9	2	0.092	0.067					
	Kiyosumi			11.6	2	0.012	0.012					
	Tyôsi			11.5								
7	Tôkyô	Feb. 25	18 5 17.9	10.1	7	0.233	0.135		140°0'5"	35°50'6"	20	I
	Kamakura			10.9	7		0.162					
	Misaki			10.6	5	0.179	0.176					
	Kiyosumi			9.7	4	0.100	0.234					
	Mito			12.0								
	Utunomiya			13.1	6.5	0.043	0.089					
Tyôsi	9.0											
8	Tôkyô	March 5	6 53 43.0	5.0	1	0.192	0.141		140°0'5"	35°50'6"	20	I
	Kamakura			10.0	2	0.014	0.010					
	Misaki			10.7	2	0.015	0.019					

(to be continued.)

List IV. (continued.)

No.	Station	Date	Time of occurrence	Duration		Maximum motion		Direction of initial motion	Epicentre		Depth km	Intensity
				Prel. tr.	Total	2A			λ (E)	ϕ (N)		
						N.S.	E.W.					
	Kiyosumi		h m s	^s	m	mm	mm					
9	Tôkyô Misaki	March 7	16 4 54.0	8.9	2.5	0.090	0.060					I
				3.8	5	0.103	0.112					
10	Tôkyô Kamakura Misaki Tukuba Mito Tyôsi	March 16	16 46 0.3	9.0	4	0.083	0.089		140° 17' 2	35° 21' 0	35	I
				9.5	3	0.110	0.234					
				9.2	5	0.083	0.108					
			16 46 2.8	12.4	3	0.017						I
			16 46 1	9.6	2.5	+0.040*						0
			16 46 58.5	8.9								0
11	Tôkyô Kamakura Misaki Tukuba Mito Tyôsi	March 17	3 55 3.8	8.5	2	0.025	0.033		140° 9' 5	35° 34' 1	60	I
				10.9	1.5	0.008	0.008					
				10.5	2	0.016	0.020					
			3 55 0.0	9.6	1.5	0.006						0
			3 55 4	12.0	0.5	+0.010*						0
			3 55 5.5	10.6								0
12	Tôkyô Kamakura Misaki Kiyosumi Tukuba	March 19	8 0 58.5	5.1	5	0.112	0.052		139° 39' 2	35° 30' 8	28	I
				5.2	3	0.054	0.040					
				6.8	3	0.042	0.024					
				8.5	1	0.006	0.016					
			8 1 8.1	10.0	1							0
13	Tôkyô Kamakura Misaki Kiyosumi	March 24	20 13 32.1	5.7	2	0.021	0.046		139° 35' 8	35° 26' 1	23	I
				4.0	2	0.266	0.178					
				5.4	2.5	0.012	0.011					
				8.5	2	0.004	0.004					
14	Tôkyô	April 22	23 46 37.4	6.1	1	0.031	0.038					I
15	Tôkyô Misaki Kiyosumi Tukuba Mito Utunomiya Tyôsi	April 26	22 11 38.0	6.4	2	0.030	0.018		139° 44' 3	36° 2' 6	34	I
				12.8	1	0.006	0.004					
				13.5	1	0.002	0.004					
			22 10 39.8	6.0	1.5	0.024						0
			22 10 43	8.2	1	+0.050*						I
			22 10 40.9	4.7	1	+0.046*	-0.066*					I
			22 10 46.2	10.8								0
16	Tôkyô Kamakura Misaki Kiyosumi Tukuba	April 28	7 25 12.8	17.1	5	0.030	0.064		140° 5' 0	34° 44' 2		I
				13.3	5	0.046	0.052					
				12.5	4	0.038	0.043					
				11.5	4	0.030	0.020					
			7 25 15.0	21.5	2							0
17	Tôkyô Kamakura Misaki Kiyosumi Tukuba	May 1	0 5 2.9	7.6	4	0.217	0.054		139° 38' 7	35° 20' 1	43	I
				4.1	5	0.186	0.054					
				6.0	4	0.124	0.008					
				8.4	3	0.006	0.008					
			0 5 6.5	11.3	2							0

(to be continued.)

List IV. (continued.)

No.	Station	Date	Time of occurrence	Duration		Maximum motion		Direction of initial motion	Epicentre		Depth km	Intensity	
				Prel. ti.	Total	2A			λ (E)	φ (N)			
						N.S.	E.W.						
18	Tôkyô	May 20	h m s	s	m	mm	mm		139° 4' 1	35° 59' 9	37	II	
	Kamakura		9.4	15	1.130	1.130							
	Misaki		13.2	11	0.306	0.244							
	Kiyosumi		14.2	10	0.225	0.220							
	Tukuba		17.0	10	0.210	0.154							
	Kumagai		4 18 24.5	10.8	12	0.133							III
	Mito		6.3										I
	Numadu		4 18 27	15.6	7.5	+0.540*	-0.250*						
	Yokohama		11.0										
	Utunomiya		11.0										
Tyôsi	4 17 23.4	13.2	6	+0.182*	+0.264*		II						
	4 18 32.6	18.0					0						
19	Tôkyô	May 26	17 51 9.7	10.5	6	0.470	0.390		139° 54' 6	36° 2' 7	89	II	
	Kamakura		13.8	7	0.244	0.316							
	Misaki		14.6	6	0.046	0.057							
	Kiyosumi		14.4	3	0.020	0.020							
	Tukuba		17 51 7.2	8.4	3.5	0.022							II
	Mito		17 51 10	12.0	2.5	-0.090*							I
	Tyôsi		17 51 12.7	15.4									0
20	Tôkyô	May 31	16 40 8.2	16.7	10	0.036	0.036		140° 54' 9	36° 29' 7		I	
	Misaki		23.8	5	0.031	0.023							
	Kiyosumi		20.0	5	0.010	0.014							
	Tukuba		16 40 3.0	10.0									
21	Tôkyô	May 31	21 10 59.1	8.5	5	0.056	0.058		139° 55' 0	35° 53' 2	69	I	
	Misaki		12.6	3	0.035	0.021							
	Kiyosumi		12.5	2	0.020	0.020							
	Tukuba		21 11 3.5	8.0									0
	Mito		21 11 6	9.6	1.5	-0.030*							0
Tyôsi	21 11 0.3	12.0				0							
22	Tôkyô	June 10	9 46 43.8	5.5	3	0.082	0.132		139° 54' 0	35° 45' 2	42	I	
	Misaki		10.2	2	0.056	0.057							
	Kiyosumi		10.4	1	0.005	0.006							
	Tukuba		9 46 45.3	7.2	1								0
23	Tôkyô	June 26	21 11 32.1	14.2	6	0.037	0.058					I	
	Kamakura		19.6	5	0.022	0.032							
	Misaki		21.5	3	0.008	0.013							
	Titibu		17.0	2	0.016	0.030							
	Tukuba		21 11 18.5	8.4									
24	Tôkyô	July 9	6 11 36.2	13.4	5	0.100	0.120					I	
	Kamakura		20.0	10	0.036	0.024							
	Misaki		19.7	6	0.036	0.019							
	Kiyosumi		21.3	6	0.020	0.034							
	Titibu		17.2	5	0.070	0.090							
	Tukuba		6 11 28.0	10.5	4	0.116							III
25	Tôkyô	July 24	5 26 44.4	9.1	10	0.117	0.085		139° 4' 5	35° 36' 6	30	I	
	Kamakura		7.7	5	1.090	0.500							

(to be continued.)

List IV. (continued.)

No.	Station	Date	Time of occurrence		Duration		Maximum motion		Direction of initial motion	Epicentre		Depth	Intensity
					Prel. tr.	Total	2A			λ (E)	φ (N)		
							N.S.	E.W.					
	Titibu		h	m	s	s	m	mm	mm			km	
	Tukuba		5	27	49.4	6.8	3.5	0.146	0.090				0
	Kumagai		5	26	45.7	9.6		+0.060*	+0.096*				
	Maebasi		5	27	45.7	11.6	2.5	+0.023*	+0.018*				
	Mera		5	26	48.3	13.0	10	+0.028*	+0.061*				
	Numadu		5	26	44.1	6.7	5	0.200					
	Utunomiya		5	26	39.4	17.6	3						
26	Tôkyô	July 26	4	31	51.2	4.0	1	0.071	0.040				I
	Misaki					10.4	1	0.001	0.001				
	Tukuba		4	31	56.6	9.6	1						0
27	Tôkyô	July 30	23	18	51.0	15.6	30	1.000	1.250	140° 49' 2"	36° 27' 6"		III
	Kiyosumi					20.0	15	0.810	1.500				
	Titibu					21.0	17	0.500	0.540				
	Tukuba		23	18	38.0	10.0							
28	Tôkyô	Aug 7	10	40	23.0	9.0	6	0.730	0.605	140° 7' 8"	35° 38' 4"	70	I
	Kamakura					11.0	6	0.200	0.390				
	Kiyosumi					10.0	4	0.200	0.230				I
	Titibu					16.0	3	0.140	0.190				
	Tukuba		10	40	22.8	8.8	4	0.146					III
	Tyôsi		10	40	27.7	11.4		0.160	0.134				0
29	Tôkyô	Aug. 8	10	15	6.3	8.8	4	0.680	0.687	139° 53' 3"	36° 6' 0"	60	I
	Kamakura					10.2	10	0.110	0.080				
	Kiyosumi					13.9	4	0.020	0.056				
	Titibu					14.8	4	0.030	0.024				
	Tukuba		10	15	3.4	9.6		0.036					II
	Utunomiya		10	15	13.6	9.6							I
	Tyôsi		10	15	10.9	13.0							0
30	Tôkyô	Aug. 12	5	53	4.1	9.3	2.5	0.310	0.360	140° 8' 1"	35° 38' 4"	76	I
	Kamakura					11.2	3	0.090					
	Kiyosumi					10.6	1.5	0.016	0.036				0
	Titibu					13.2	1	0.010	0.014				
	Tukuba		5	53	7.2	7.7	2	0.015					0
	Utunomiya		5	53	13.0	7.5	2						I
	Tyôsi		5	53	8.0	13.0							0
31	Tôkyô	Aug. 14	5	41	45.9	15.6	5	0.060	0.123				I
	Kamakura					14.7	10	0.086	0.128				
32	Tôkyô	Aug. 14	20	57	48.4	8.5	3	0.024	0.024	140° 14' 1"	36° 0' 0"	42	I
	Kamakura					13.6	3	0.005	0.005				
	Tukuba		20	57	47.6	5.3							II
	Tyôsi		20	57	49.2	9.6							0
33	Tôkyô	Aug. 19	21	43	40.8	15.9	10	0.070	0.068	140° 59' 3"	36° 16' 2"		I
	Kamakura					21.6	10	0.070	0.026				
	Kiyosumi					17.6	10	0.046	0.040				
	Titibu					22.3	5	0.030	0.030				

(to be continued.)

List IV. (continued.)

No.	Station	Date	Time of occurrence	Duration		Maximum motion		Direction of initial motion	Epicentre		Depth	Intensity
				Prel. tr.	Total	2A			λ (E)	ϕ (N)		
						N.S.	E.W.					
	Tukuba		h m s	s	m	mm	mm			km		
	Tyôsi		21 43 29.8	10.0	5	0.080					II	
			21 43 33.5	7.6								
34	Tôkyô	Aug. 21	7 14 26.6	7.5	3	0.050	0.040		140° 15' 4	35° 36' 5	40	I
	Kiyosumi			8.0	4	0.050	0.030					
	Titibu			14.4	5	0.016	0.020					
35	Tôkyô	Aug. 23	20 35 37.6	8.7	9	0.025	0.054		139° 52' 3	35° 10' 9	37	I
	Kamakura			6.2	3	0.036	0.030					
	Kiyosumi			5.9	2	0.030	0.024					
	Tukuba		20 35 39.5	12.0	1							0
36	Tôkyô	Aug. 31	22 15 33.0	9.6	4	0.325	0.297		140° 22' 7	35° 55' 2	49	II
	Kamakura			12.8	4	0.038	0.044					0
	Kiyosumi			12.1	3	0.014	0.012					0
	Titibu			11.8	2	0.024	0.026					
	Tukuba		22 15 32.0	7.2	3	0.225						III
	Utunomiya		22 15 31.9	8.8	2.5	+0.100*	-0.200*					II
	Tyôsi		22 15 40.7	8.4								0
37	Tôkyô	Sept. 5	9 33 14.8	14.2	7	0.380	0.440		140° 42' 0	36° 22' 9		II
	Kamakura			20.8	10	0.294	0.160					
	Misaki			21.8	10	0.135	0.088					
	Kiyosumi			18.6	12	0.090	0.136					
	Titibu			15.5	13	0.300	0.350					
	Tukuba		9 33 14.0	6.8	20							III
	Kumagai			13.8	12	+0.442*	-0.482*					
	Mito			7.2	17	-1.250*						
	Utunomiya			10.3		-0.500*	+0.500*					
38	Tôkyô	Sept. 6	7 39 43.5	9.5	20	0.620	0.225		138° 56' 7	35° 26' 3	35	II
	Kamakura			8.3	12	0.390	1.110					
	Misaki			10.4	10	0.171	0.550					
	Kiyosumi			14.5	12	0.080	0.080					
	Titibu			8.7	7	0.200	0.160					
	Tukuba		7 39 52.7	15.6	4	0.068						0
	Kumagai			11.8	11	0.106	0.160					
	Mito			18.0	8	0.075						
	Numadu			5.0	9	0.307						
	Yokohama			8.6	8	0.667	1.667					
	Tyôsi		7 40 0.9	18.8	4	+0.027*						0
39	Tôkyô	Sept. 7	19 33 35.7	7.1	7	0.560	0.465		139° 52' 1	36° 2' 6	35	II
	Kamakura			12.7	10	0.184	0.180					
	Misaki			14.5	10	0.075	0.100					
	Kiyosumi			15.8	10	0.300	0.340					
	Titibu			9.1	10	0.114	0.098					
	Tukuba		19 33 41.6	6.0	5	1.200						III
	Kumagai		19 33 36.9	7.7	8	-0.797*	+0.380*					
	Maebasi		19 33 37.8	13.0	8	-0.178*	+0.117*					
	Mito		19 33 37	9.6	18	-0.850*						
	Utunomiya		19 33 39.3	7.5	6	+1.000*	-1.000*					IV

(to be continued.)

List IV. (continued.)

No.	Station	Date	Time of occurrence			Duration		Maximum motion		Direction of initial motion	Epicentre		Depth	Intensity
						Prel. tr.	Total	2A			λ (E)	φ (N)		
								N.S.	E.W.					
	Yokohama		h	m	s	s	m	mm	mm			km		
	Tyôsi		19	33	42.6	9.7	8	-2.067*	-0.500*				I	
			19	33	46.3	10.2	3	0.070	0.092					
40	Tôkyô	Sept. 13	13	56	12.5	8.7	5	0.980	0.960		139° 58' 0"	36° 1' 4"	63	II
	Kamakura					11.7	5	0.186	0.174					
	Misaki					13.3	4	0.196	0.131					
	Kiyosumi					11.0	7	0.046	0.078					
	Titibu					12.4	5	0.066	0.045					
	Tukuba					8.7	8.2	2.5	0.066					II
	Tyôsi					14.6	12.5		0.098	0.052				0
41	Tôkyô	Sept. 14	8	11	11.6	14.3	3	0.032	0.067		140° 49' 3"	36° 19' 9"		I
	Kamakura					20.8	5	0.020	0.030					
	Misaki					20.5	2.5	0.003	0.002					
	Kiyosumi					18.4	3	0.030	0.024					
	Tukuba		8	11	1.6	8.8								II
42	Tôkyô	Sept. 16	23	5	21.1	7.3	1.5	0.014	0.014		139° 47' 4"	35° 26' 6"	52	I
	Kamakura					7.0	1	0.016	0.015					
	Misaki					7.6	1	0.005	0.004					
	Kiyosumi		23	5	18.1	8.5	1	0.002	0.003					
	Tukuba		23	5	28.7	12.0	1							0
43	Tôkyô	Sept. 17	21	29	52.0	4.0	1	0.013	0.030					I
	Kamakura					14.3	3	0.006	0.006					
	Misaki					20.2	3	0.006	0.008					
	Kiyosumi					10.0	2	0.005	0.005					
44	Tôkyô	Sept. 18	7	22	9.8	9.9	7	0.050	0.054		139° 3' 9"	35° 24' 9"	30	I
	Kamakura					6.9	5	0.520	0.390					
	Misaki					8.0	5	0.091	0.129					0
	Kiyosumi					13.5	5	0.026	0.016					0
	Tukuba		7	22	17.2	12.7	2	0.007						0
	Tyôsi		7	22	22.7	18.0								0
45	Tôkyô	Sept. 18	18	19	52.4	8.3	5	0.050	0.079		139° 52' 3"	36° 12' 8"	20	I
	Kamakura					12.6	5	0.026	0.060					
	Misaki					15.0	4	0.018	0.021					
	Kiyosumi					15.2	4	0.035	0.032					
	Tukuba		18	19	49.0	5.2	2	0.088						0
	Tyôsi		18	19	53.3	9.8								0
46	Tôkyô	Oct. 7	23	26	31.2	8.8	3	0.039	0.042		140° 23' 4"	36° 15' 3"		I
	Kamakura					16.2	3.5	0.012	0.014					
	Misaki					18.4	4	0.006	0.004					
	Kiyosumi					16.4	3		0.006					
	Titibu					16.0	2.5	0.005	0.006					
	Tukuba		23	26	26.0	4.8	1.5	0.186						I
	Tyôsi		23	26	35.5	10.0								0
47	Tôkyô	Oct. 11	10	13	19.8	17.2	15	0.600	0.610		140° 58' 1"	36° 28' 6"		II
	Kamakura					23.3	15	0.520	0.520					

(to be continued.)

List IV. (continued.)

No.	Station	Date	Time of occurrence	Duration		Maximum motion		Direction of initial motion	Epicentre		Depth	Intensity
				Prel. tr.	Total	2A			λ (E)	φ (N)		
						N.S.	E.W.					
	Misaki		h m s	s	m	mm	mm				km	
	Kiyosumi			23.3	20	0.120	0.242					
	Tukuba		10 13 11.0	10.8		0.400	0.710					III
	Tyôsi		10 13 15.4	10.8		0.470	0.600					II
48	Tôkyô	Oct. 12	2 58 52.5	8.4	5	0.392	0.250		140° 7' 3"	35° 34' 4"	62	I
	Kamakura			10.0	5	0.170	0.235					
	Misaki			11.2	5	0.174						
	Kiyosumi			9.2	5		0.112					
	Titibu			13.4	4	0.026	0.034					II
	Tukuba		2 58 52.5	10.0	2	0.035						0
	Tyôsi		2 58 53.4	10.7		0.072	0.052					
49	Tôkyô	Oct. 14	19 7 23.9	6.8	3	0.036	0.025		139° 28' 5"	35° 25' 8"	32	I
	Kamakura			4.7	2.5	0.044	0.026					
	Misaki			7.1	2	0.047	0.022					
	Titibu			9.8	1	0.006	0.006					
50	Tôkyô	Oct. 24	5 19 57.5	6.5	5	0.232	0.100		139° 25' 8"	35° 34' 9"	42	II
	Kamakura			6.5	4	0.138	0.086					
	Misaki			8.2	3	0.054	0.044					
	Kiyosumi			11.8	3	0.020	0.016					
	Titibu			8.5	1.5	0.015	0.010					
	Tyôsi		5 20 1.3	13.2								I
51	Tôkyô	Oct. 24	13 14 9.9	9.5	3	0.067	0.060		140° 9' 5"	35° 46' 1"	75	I
	Kamakura			12.3	3	0.034	0.020					
	Misaki			11.0	2	0.036	0.021					
	Titibu			14.9	2	0.006	0.010					
	Tukuba		13 14 3.6	8.4								
52	Tôkyô	Oct. 25	15 2 29.4	9.4	10	0.970	0.720		139° 53' 7"	35° 22' 6"	72	II
	Kamakura			8.4	10	1.400	1.500					
	Misaki			9.2	6	0.412	0.435					II
	Kiyosumi		15 2 29.4	9.2	10	0.286	0.130					II
	Titibu			15.4	5	0.104	0.190					
	Tukuba		15 2 32.0	12.0	4	0.028						I
	Utunomiya		15 1 55.3	10.6	5.5							0
	Tyôsi		15 2 25.4	10.7		0.134						I
53	Tôkyô	Oct. 29	4 51 51.2	13.5	3	0.006	0.023		140° 32' 4"	35° 52' 8"		I
	Kamakura			16.5	3	0.005	0.010					
	Misaki			18.3	2	0.002	0.004					
	Kiyosumi			12.6	1	0.002	0.002					
	Titibu			17.0	1	0.004	0.005					
	Tukuba		4 52 13.5	8.4	2.5	0.029						II
	Tyôsi		4 51 42.9	9.1								0
54	Tôkyô	Nov. 2	6 14 7.1	9.6	3	0.016	0.015		139° 57' 2"	36° 16' 3"		I
	Kamakura			14.6	2.5	0.020	0.016					
	Misaki			16.3	4	0.006	0.004					
	Titibu			11.1	1	0.020	0.014					

(to be continued.)

List IV. (continued.)

No	Station	Date	Time of occurrence		Duration		Maximum motion		Direction of initial motion	Epicentre		Depth	Intensity
					Prel. tr.	Total	2A			λ (E)	φ (N)		
							N.S.	E.W.					
	Tukuba		h	m	s	s	m	mm	mm			km	
	Utunomiya		6	13	57.0	7.0	1.5	0.016					II
	Tyôsi		6	14	15.4	4.4							0
55	Tôkyô	Nov. 4	2	23	56.2	5.4	2.5	0.040	0.052	139° 51' 6"	35° 56' 2"	30	I
	Misaki					11.8	2	0.006	0.006				
	Kiyosumi					14.6	1	0.002	0.004				
	Titibu					9.7	1	0.005	0.004				
56	Tôkyô	Nov. 6	15	35	2.1	18.5		0.110	0.190				I
	Kamakura					17.0	10	0.086	0.060				
	Misaki					18.0	7	0.048	0.034				
	Kiyosumi					17.4	6	0.204	0.126				
	Titibu					23.3	5	0.044	0.036				
	Tyôsi		15	34	46	9.0							
57	Tôkyô	Nov. 7	7	38	11.4	7.8		0.570	0.360	139° 44' 0"	36° 10' 2"	20	III
	Kamakura					12.4	5	0.150	0.120				
	Kiyosumi					15.2	3	0.082	0.050				
	Titibu					8.9	3	0.070	0.052				
	Tukuba		7	38	7.4	6.0	4	0.058					III
	Utunomiya		7	38	6.8	7.4	2	+0.280*	-0.280*				II
58	Tôkyô	Nov. 10	19	40	57.5	5.4	1.5	0.021	0.019	139° 50' 0"	35° 36' 5"	40	I
	Kamakura					7.2	2	0.016	0.014				
	Misaki					7.6	1.5	0.021	0.007				
	Kiyosumi					8.8	1	0.004	0.003				
59	Tôkyô	Nov. 18	5	22	18.0	13.2	4	0.450	0.860	139° 19' 9"	35° 18' 6"	110	II
	Kamakura					12.0	4	0.230	0.810				
	Misaki					12.6	5	0.096	0.146				
	Kiyosumi					14.4	3	0.076	0.060				
	Titibu					15.0	2.5	0.110	0.130				
	Tukuba		5	22	20.5	19.2	2.5	0.015					
	Tyôsi		5	22	23.4	19.6			0.024				0
60	Tôkyô	Nov. 23	23	44	56.2	7.5	2	0.030	0.060	139° 31' 9"	35° 50' 0"	57	I
	Kamakura					9.6	2	0.018	0.014				
	Misaki					11.3	2	0.004	0.004				
	Titibu					8.5	1	0.004	0.004				
61	Tôkyô	Nov. 27	0	44	16.6	4.0	2	0.013	0.010				I
	Kamakura					5.1	1	0.008	0.004				
	Misaki					7.8	1.5	0.007	0.002				
62	Tôkyô	Nov. 30	7	47	0.2	8.2	1.5	0.060	0.091	139° 46' 7"	36° 9' 3"	43	I
	Misaki					14.2	4	0.017	0.025				
	Kiyosumi					14.7	2	0.005	0.006				
	Tukuba		7	47	0.0	6.0	1.5	0.075					II
	Utunomiya		7	46	58.0	7.8	1						0
	Tyôsi		7	48	15.6	10.4							0

(to be continued.)

List IV. (continued.)

No.	Station	Date	Time of occurrence	Duration		Maximum motion		Direction of initial motion	Epicentre		Depth	Intensity
				Prel. tr.	Total	2A			λ (E)	ϕ (N)		
						N.S.	E.W.					
63	Tôkyô	Dec. 14	h m s 23 3 0.6	6.7	3	0.006	0.016		139° 29' 0	35° 45' 6	48	I
	Kamakura			8.1	2	0.012	0.010					
	Misaki			10.0	2	0.014	0.008					
	Kiyosumi			12.2	1.5	0.004	0.005					
	Titibu			8.0	1	0.002	0.002					
64	Tôkyô	Dec. 19	17 44 45.9	6.3	1	0.046	0.066					I
	Kamakura			12.4	2	0.007	0.012					
	Misaki			14.0	2	0.002	0.003					
	Tukuba			17 44 48.2	6.0							
65	Tôkyô	Dec. 31	14 51 6.0	16.6	20	0.650	0.940		139° 26' 7	36° 10' 1	140	II
	Kamakura			17.8	15	1.100	1.310					
	Kiyosumi			18.2	15	0.830	0.968					
	Titibu		18.0	10	0.360	0.586	III					
	Tukuba		14 51 6.0	15.6	6							
	Kumagai		14.5	20	-0.970*	-0.403*						
	Maebasi		12.0	9	+0.153*	-0.091*						
	Mito		16.4	12								
	Mera		18.5	13	+0.381*	+0.286*						
	Numadu		17.4	8	+0.725*							
	Utunomiya		14 51 17.9	14.0	5	0.550	0.660					II
	Tyôsi		14 51 13.8	23.4	9	0.152	0.244					0

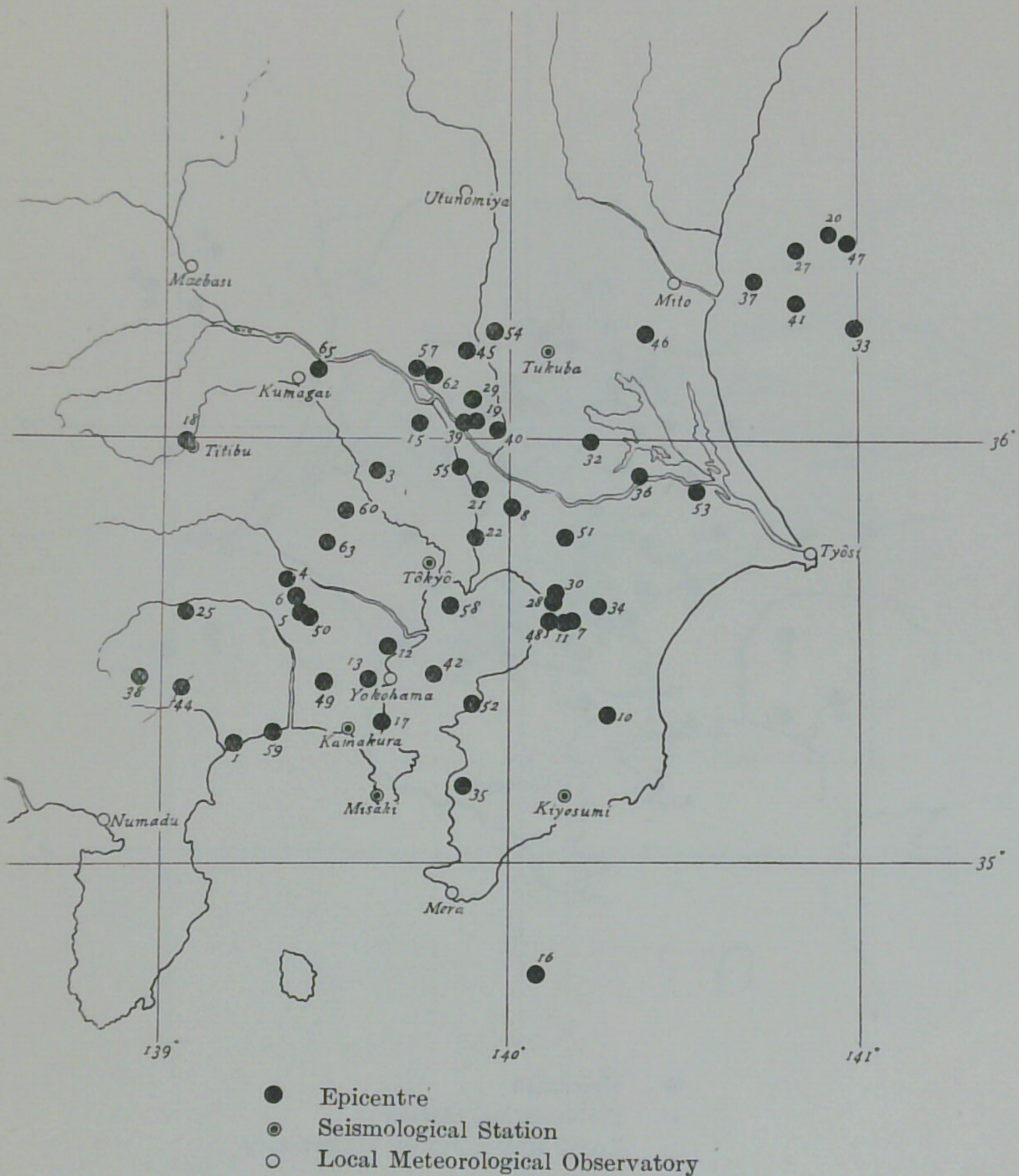


Fig. 4. Distribution of the earthquakes that originated within a distance of 160 kms. from Tōkyō and felt there in 1927. (Figures attached to each epicentre indicate the earthquake number in List IV.)