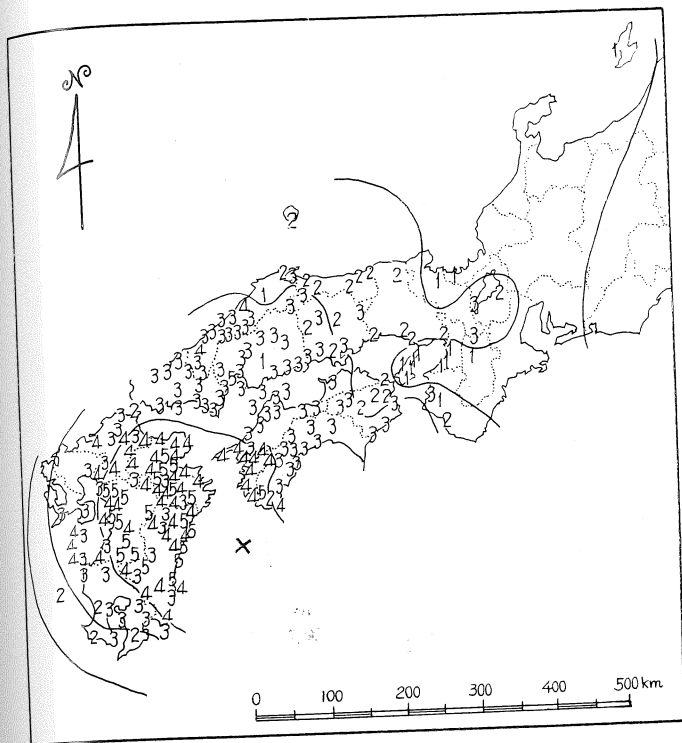


29. The Hyūga Sea Earthquake, 1941

(November 19th, 01:46. $32^{\circ}18'N$,
 $132^{\circ}24'E$, $r=415$ km, $M=7.4$)

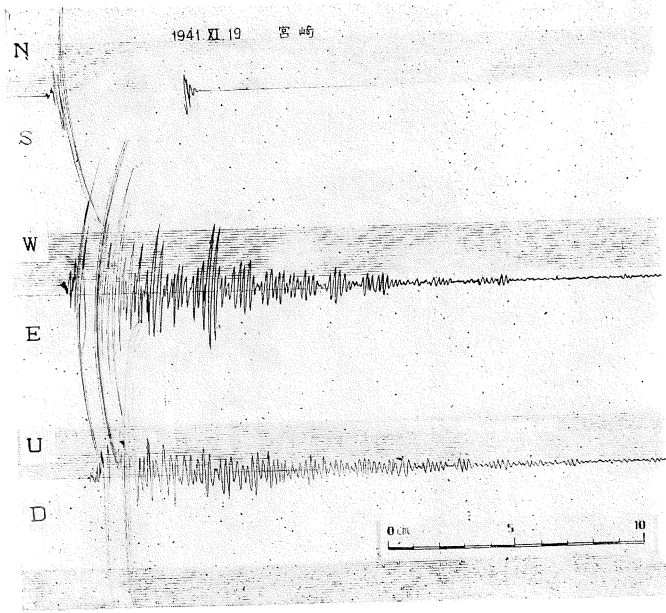
It was considerably large mag-
 nitude but brought little damage
 to Oita, Miyazaki and Kumamoto
 Prefectures. Total: 2 dead, 18 in-
 jured, 18 razed houses, 32 half
 destroyed houses.



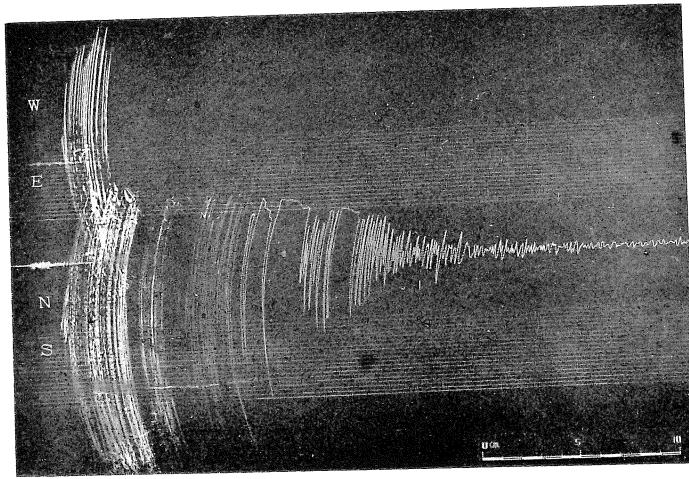
Seismographs

No Fig.	Station	Int.	Inst.	Comp.	V	T	r	v	ps	No m. f.
1	Miyazaki	V	S	H, V					24.3	254
2			P	H					—	257
3, 4	"		O	N					—	256
				E	83	5.3	0.01			238
5, 6	Shimizu	IV	W	E	82	5.2	0.01	5	26.5	198
				V	71	4.2	0.03		25.1	345
7	Miyazaki	IV	P	N	81	8.5	0.020	∞	31.0	180
8, 9	Fukuoka	IV	Ma	E	65	12.0	0.018		31.6	
				N	77	4.2	0.010	3.8	31.3	179
10	"		W	E	85	5.0	0.009	4.1	24.5	90
				N		9.3			25.3	89
14, 11	Kumamoto	IV	O	E	20	7.9	0.02	11		
				N		4.0	0.03	1.3		
12	"		S	E	2	4.2	0.03	1.1	—	91
				V		2.4	0.02	2.1		
13	"		P(I)	N	50	3.8				
				E	50	3.6	0.03			123
				V	25	3.6				
15, 16	"		W	H					30.3	201
				V					28.7	

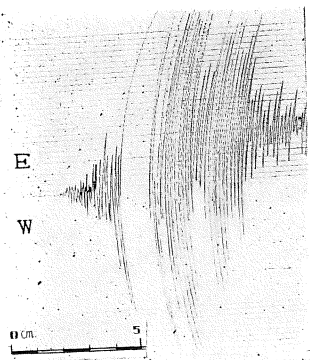
m: Fukuoka (W, V, S), d: Oita



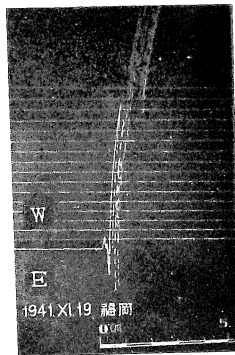
1. Miyazaki (S)



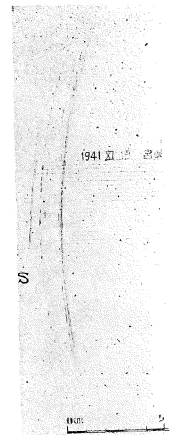
2. Miyazaki (P)



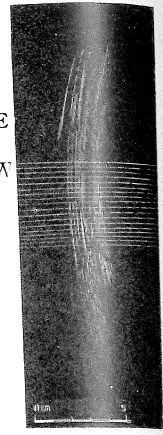
7. Miyazu (P)



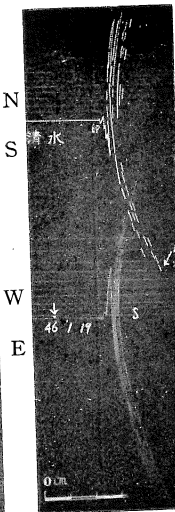
8. Fukuoka (MaE)



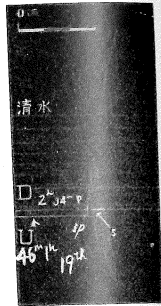
3. Miyazaki (ON)



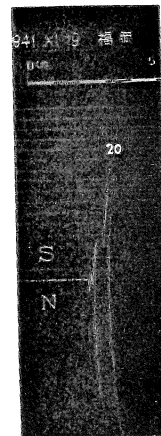
4. Miyazaki (OE)



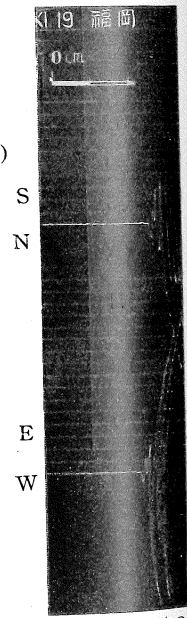
5. Shimizu (WH)



6. Shimizu (WV)

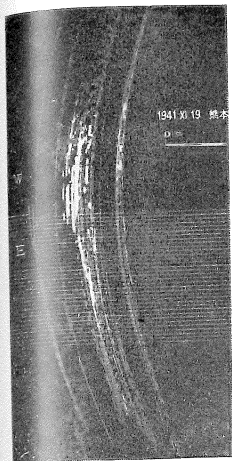


9. Fukuoka (MaN)

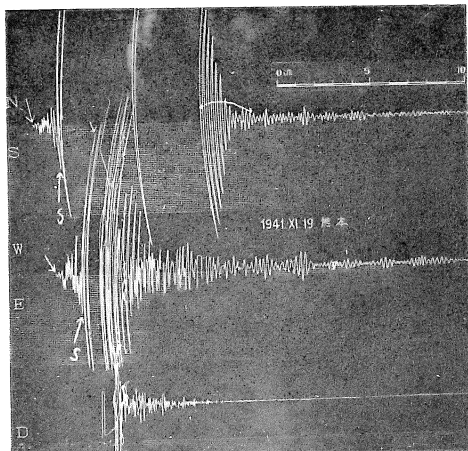


10. Fukuoka

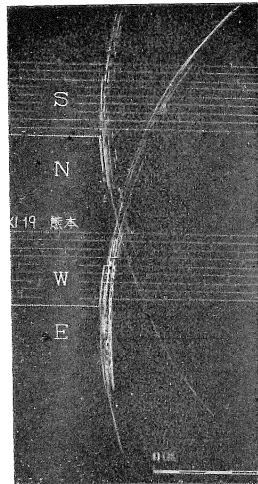
(WH)



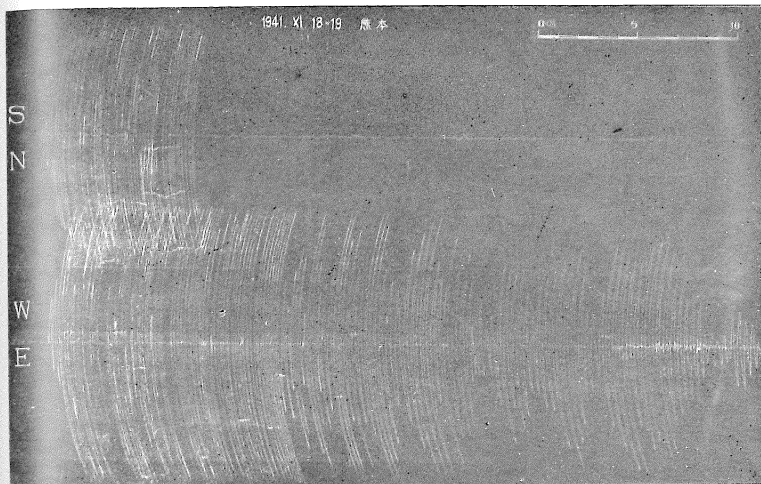
11. Kumamoto (OE)



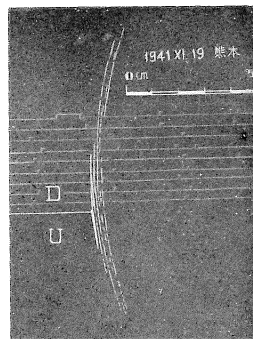
12. Kumamoto (S)



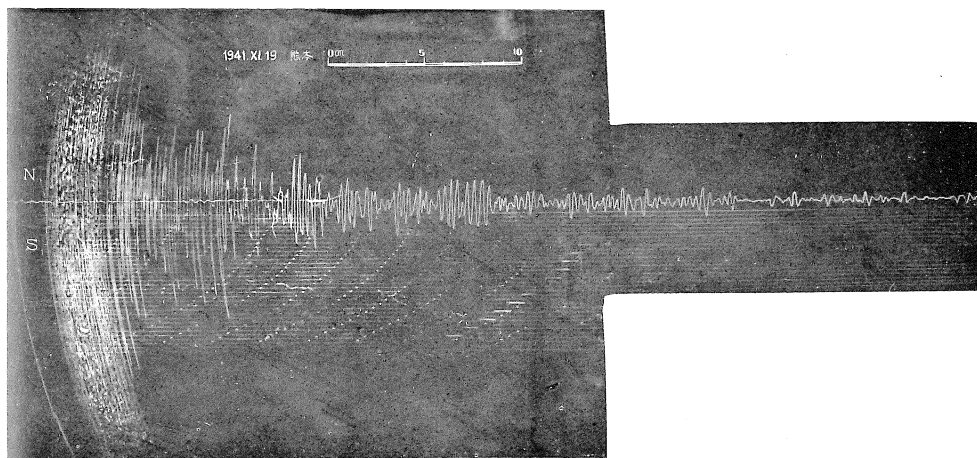
15. Kumamoto (WH)



13. Kumamoto (P)



16. Kumamoto (WV)



14. Kumamoto (ON)