

SECOND CATALOGUE

OF TOTAL EARTHQUAKE AREAS AND DISTRICTS.

The numbers in the first column correspond to the numbers in the first column of the preceding catalogue. In the second column two numbers are given, which, measured in tens of geographical miles, are the diameters of the shaken district. The product of these two numbers multiplied by 78.54 is a rough approximation to the *total* area shaken sufficiently strongly to be felt in geographical square miles. When the two numbers are identical the form of the area is circular, but when they are different it is elliptical.

The third column gives the distance of an origin in tens of geographical miles from the coast line. The direction in which this distance is measured from the "origin number" in the first catalogue, if not indicated by abbreviations like E., N., etc., meaning East, North, etc., should be measured at right angles to the coast line. When an earthquake is without a "distance number," its origin was inland or on the coast near the number given in the first catalogue. The "district numbers" correspond to the earthquake districts, of which fifteen are shown by means of large figures on the small map. Where

no "district number" is given, it means that the origin was in a locality where earthquakes are not frequent.

In the fifth column the letter O means "origin." When the origin is unknown it means that the "central number" of the first catalogue is doubtful.

For possible explanations of discrepancies which often exist between the areas calculated from data in this catalogue and those given for "*land*" areas in the preceding list, see Introduction.

This catalogue might apparently be drawn up by an appeal to the preceding catalogue, but instead of doing this, which would have involved a repetition of errors, its compilation has been based upon a re-examination of the original maps, with the result that errors which have been met with have been corrected, whilst doubtful points respecting the position of origins and other matters are indicated in the column of remarks.

JOHN MILNE.

1885.

Number.	Area of shaken area in tens of miles.	Distance of centre off shore in tens of miles.	District.	Remarks.	Number.	Area of shaken area in tens of miles.	Distance of centre off shore in tens of miles.	District.	Remarks.
JANUARY.					FEBRUARY.				
17	1 by 1	---	---	---	28	1 by 2	---	---	---
18	2 by 1	---	---	---	29	2 by 2	2	6	Perhaps further seaward.
19	9 by 3	1	6	O. may be near 1295.	30	1 by 1	---	6	---
20	1 by 1	1	5	---	31	1 by 2	1	6	---
21	7 by 6	2	6	---	32	3 by 3	---	7	---
22	3 by 3	---	2	O. unknown.	33	2 by 4	.5	7	---
23	4 by 3	---	---	---	34	2 by 3	---	---	---
24	1 by 1	---	6	Small area facing sea.	35	3 by 5	1	6	---
25	9 by 5	---	6	---	36	2 by 2	.5	---	---
26	2 by 1	---	6	---	37	3 by 2	1	5	---
27	8 by 7	---	---	---	38	2 by 2	---	7	---
28	5 by 7	---	6	Everywhere slight.	39	2 by 2	---	7	---
29	3 by 4	---	---	---	40	1 by 2	.5	6	---
30	2 by 3	---	6	---	41	10 by 10	---	6	Shocks not on coast.
31	2 by 1	.5	---	---	42	8 by 2	1	5	---
32	6 by 9	---	6	O. may be 1419.	43	2 by 2	1	5	---
33	4 by 6	---	7	---	44	4 by 3	---	2	O. unknown.
34	4 by 6	---	7	---	45	3 by 3	---	---	---
35	3 by 2	---	7	---	46	3 by 4	---	---	---
36	2 by 2	---	7	---	47	9 by 11	1	9	---
37	2 by 2	---	7	---	48	12 by 17	1	---	Between district 5 by 6.
38	2 by 2	---	7	---	49	2 by 2	---	7	---
39	2 by 2	---	7	---	50	2 by 2	---	4	---
40	2 by 2	---	7	---	51	2 by 2	---	14	---
41	2 by 2	---	7	---	52	3 by 9	---	6	---
42	2 by 2	.5	5	---	53	4 by 3	---	6	O. unknown.
43	5 by 5	1	6	---	54	6 by 7	1.5	8	---
44	5 by 5	---	5	---	55	1 by 2	---	6	---
45	5 by 5	---	5	---	56	1 by 2	---	6	---
46	3 by 6	---	2	Perhaps further seaward.	57	1 by 2	---	6	---
47	11 by 13	1	6	---	58	1 by 2	---	6	---

Number.	Axes of shaken area in tens of miles.	Distance of centre of shore in tens of miles.	District.	Remarks.	Number.	Axes of shaken area in tens of miles.	Distance of centre of shore in tens of miles.	District.	Remarks.
56	1 by 1	—	6	—	MARCH.				
57	3 by 3	1	—	—	89	5 by 6	—	2	O. unknown.
58	1 by 1	1	6	—	90	1 by 1	—	1	—
	2 by 2	1	6	—	91	3 by 2	—	6	O. may be in bay.
59	3 by 3	—	7	—	92	1 by 1	—	6	—
60	3 by 4	1	12	—	93	6 by 5	—	12	Only land.
61	2 by 2	—	6	—		3 by 4	1	—	—
62	2 by 2	—	5	O. may be on sea shore.	94	1 by 2	—	8	—
63	5 by 6	—	6	O. may be little N. of centre.	95	1 by 1	—	—	—
64	2 by 1	1	6	—	APRIL.				
65	7 by 5	—	8	—	96	3 by 2	—	2	O. unknown.
66	3 by 4	—	6	—	97	4 by 3	—	2	—
67	2 by 2	—	12	—	98	2 by 2	—	14	—
68	1 by 2	—	5	—	99	1 by 1	—	—	—
	3 by 3	1	6	—	100	3 by 2	—	—	—
69	2 by 2	—	14	—	101	1 by 2	—	7	—
70	2 by 1	1	—	O. may be on sea shore.	102	1 by 1	—	6	O. may be in bay.
71	2 by 2	1	1	—	103	3 by 4	—	6	—
	2 by 2	1	1	—	104	2 by 1	—	6	—
	3 by 4	2	2	—		2 by 3	1	4	—
72	1 by 1	.5	6	—	105	2 by 4	—	6	—
73	2 by 1	1	6	—	106	2 by 2	—	4	—
	1 by 1	.5	6	—	107	2 by 2	—	4	—
74	2 by 3	—	—	—	108	2 by 1	1	6	—
75	5 by 5	—	6	—	109	1 by 1	1	—	—
76	.5	—	15	—	110	2 by 2	1 E.	2	—
77	3 by 2	—	13	—	111	2 by 3	—	6	—
	1 by 1	—	6	—	112	2 by 2	—	—	—
78	2 by 3	—	6	—	113	1 by 2	—	6	—
79	10 by 15	—	6	—	114	3 by 4	—	6	—
80	4 by 3	—	—	—	115	2 by 2	—	6	—
	1 by 1	—	6	O. may be in bay.		1 by 1	1	6	—
81	1 by 2	—	6	—	116	2 by 2	—	6	—
	1 by 1	—	6	—	117	9 by 7	3	6	—
82	1 by 1	—	7	—	118	6 by 5	3	6	—
83	1 by 1	.5	10	—		4 by 2	3	6	—
84	2 by 2	—	—	—	119	2 by 2	1	6	—
85	1 by 1	1	6	—	120	3 by 2	1.5	8	—
86	2 by 2	1	1	—	121	2 by 2	1	5	—
87	1 by 1	1	6	—		1 by 1	—	6	—
88	2 by 2	1 E.	1	—		7 by 6	4	6	—

Number.	Axes of shaken area in tens of miles.	Distance of centre of shore in tens of miles.	District.	Remarks.	Number.	Axes of shaken area in tens of miles.	Distance of centre of shore in tens of miles.	District.	Remarks.
122	2 by 2	2	6	—	160	4 by 4	—	7	—
	3 by 3	—	7	—	161	2 by 2	—	6	—
123	1 by 1	1	6	—	162	2 by 2	—	6	—
124	6 by 7	2	8	—		2 by 2	1	—	—
125	2 by 2	—	—	—		1 by 1	1	6	—
126	7 by 8	2	8	O. may be 1874.	163	2 by 1	1	5	—
					164	2 by 1	1	5	—
					165	2 by 2	—	6	—
					166	3 by 2	2	8	—
					167	2 by 3	—	6	—
					168	2 by 2	—	6	—
					169	2 by 2	—	11	O. may be on coast.
					170	2 by 2	1	8	—
					171	10 by 11	1	7.13	—
					172	4 by 5	—	7	—
MAY.									
127	3 by 4	—	6	—					
	2 by 2	1	6	—					
	2 by 2	1	8	—					
128	3 by 4	—	2	O. unknown.					
129	3 by 2	1	8	—					
130	2 by 2	1	6	—					
131	3 by 4	—	2	O. unknown.					
132	3 by 4	—	2	—					
133	2 by 2	1	12	—					
134	2 by 2	—	5	—					
135	18 by 9	2	6	—	173	9 by 11	1	9	Perhaps in sea 1969.
136	2 by 2	—	6	—	174	1 by 1	.5	5	—
137	4 by 5	—	14.15	—	175	5 by 5	1	11.	—
138	3 by 4	—	15	—	176	6 by 4	1.5	5	—
139	2 by 3	—	8	O. may be on sea coast.	177	7 by 6	—	6	—
					178	3 by 4	—	—	—
140	2 by 2	—	11	—	179	3 by 3	1	2	—
141	2 by 2	1 E.	1	—	*180	15 by 20	—	2	—
142	2 by 2	—	8	—		2 by 2	—	1	Unknown.
	2 by 2	1	6	—		1 by 1	—	6	—
143	3 by 3	—	—	—		1 by 1	1	6	—
144	3 by 4	—	2	O. unknown.		1 by 1	1	6	—
145	3 by 4	—	2	—	181	2 by 2	1	2	—
146	2 by 2	—	5	—	182	4 by 3	.5	10	—
147	3 by 4	—	2	O. unknown.	183	2 by 2	.5	5	—
148	3 by 4	—	2	—		2 by 3	—	8	—
149	6 by 4	2	6	—	184	2 by 3	—	6	—
150	5 by 6	2	12	—	185	3 by 3	—	2	Unknown.
151	4 by 2	2	—	—		12 by 14	1	6	—
152	4 by 2	—	6	—	186	2 by 2	—	—	—
153	2 by 2	—	—	—	187	1 by 1	.5	6	O. may be in bay.
154	2 by 2	—	—	—					
155	2 by 2	—	—	—	188	4 by 6	2	3	—
156	2 by 2	—	6	—	189	3 by 3	—	—	—
157	3 by 3	—	7	—					
158	2 by 2	—	—	—					
159	2 by 2	—	5	—					

JUNE.

* The four small shocks had centres at 863, 1188, 1870 and 1474. In first list they are confused with shock 180.

Number.	Axes of shaken area in tens of miles.	Distance of centre off shore in tens of miles.	District.	Remarks.	Number.	Axes of shaken area in tens of miles.	Distance of centre off shore in tens of miles.	District.	Remarks.
260	1 by 1	1	6	—	289	1 by 1	5	10	—
261	6 by 5	—	11	O. seems on land.	290	1 by 1	—	9	—
262	7 by 5	—	11	"	291	5 by 3	—	—	Unknown.
263	1 by 1	1	6	—	292	1 by 1	—	—	—
264	14 by 8	—	8	—	293	1 by 1	—	—	—
265	2 by 2	—	—	—	294	4 by 6	—	1	Unknown.
266	1 by 1	.5	6	—	295	20 by 15	—	—	O. may be near 1632.
267	1 by 1	.5	6	—		1 by 1	—	8	—
SEPTEMBER.									
268	8 by 7	—	6	—	296	4 by 4	—	1	Perhaps further seaward.
	1 by 1	1	6	—	297	1 by 1	—	—	—
269	1 by 1	1	6	—	298	15 by 22	—	—	O. may be near sea.
270	50 by 20	—	1	O. and area unknown.	299	1 by 1	.5	—	—
271	15 by 14	—	1	Unknown.	300	1 by 1	—	—	—
272	1 by 1	—	3	—		1 by 1	—	—	—
	—	—	—	O. and area unknown.		1 by 1	1	6	—
273	1 by 2	—	3	—	301	1 by 1	—	—	—
	2 by 2	—	1	—	OCTOBER.				
274	1 by 1	—	6	—	302	1 by 2	1	10	—
275	30 by 20	—	1	Unknown.	303	10 by 12	2	6	Perhaps further seaward.
276	7 by 6	1.5	6	O. may be near coast.	304	10 by 13	1	5	—
277	1 by 1	1	11	—	305	2 by 2	1 E.	1	—
278	1 by 1	—	6	O. may be 1871.	306	6 by 4	1	6	—
279	1 by 1	—	6	"	307	1 by 1	—	13	—
280	4 by 3	2	2	Perhaps further seaward.	308	10 by 6	—	6	—
281	1 by 1	1	6	—	309	1 by 1	1	6	—
282	1 by 1	—	—	—	310	7 by 5	1	1	O. and area unknown.
283	1 by 1	—	—	—	311	2 by 2	—	—	—
284	1 by 1	—	6	—	312	1 by 1	—	6	—
	2 by 2	—	—	—	313	10 by 9	—	6	Perhaps further seaward.
	1 by 1	1	8	—	314	2 by 2	1 E.	1	—
285	2 by 2	—	6	—	315	1 by 2	1	8	—
286	1 by 1	1	8	—	316	10 by 16	—	—	O. and area unknown.
287	1 by 1	1	6	—	317	2 by 1	—	—	—
288	1 by 1	1	6	—	318	20 by 15	—	7	Perhaps further seaward.
	1 by 1	—	—	—					
	1 by 1	—	—	—					
	3 by 2	1	—	—					

Number.	Axes of shaken area in tens of miles.	Distance of centre off shore in tens of miles.	District.	Remarks.	Number.	Axes of shaken area in tens of miles.	Distance of centre off shore in tens of miles.	District.	Remarks.
319	8 by 7	1	6	—	354	2 by 2	1 E.	1	—
320	1 by 1	1	8	—	355	1 by 1	—	15	—
321	4 by 2	1	—	—	—	4 by 2	—	6	—
322	2 by 2	1	11	—	356	2 by 2	—	—	—
323	1 by 1	1	—	—	357	1 by 1	—	6	—
324	1 by 2	—	7	—	358	1 by 1	—	—	—
325	6 by 7	1	6	—	359	3 by 3	1	10	—
326	4 by 5	—	—	—	360	2 by 2	1 E.	1	—
327	1 by 2	—	6	—	361	4 by 5	1	6	—
328	2 by 2	1 E.	1	—	362	8 by 2	—	—	—
329	25 by 14	—	—	—	363	2 by 2	—	6	—
330	8 by 5	.5	10	—	364	5 by 4	—	6	—
331	1 by 1	—	—	—	365	1 by 1	1	8	—
332	8 by 6	1	6	—	366	2 by 2	1	1	—
333	2 by 2	1 E.	1	—	367	5 by 3	—	6	—
334	2 by 2	—	6	—	368	1 by 1	—	—	—
335	10 by 10	—	—	Perhaps further seaward.	369	1 by 1	—	—	—
					370	2 by 2	1 E.	1	—
					—	1 by 1	—	6	—
336	5 by 2	—	7	—	371	3 by 2	1	6	—
337	1 by 1	—	7	—	372	3 by 5	—	6	—
338	2 by 1	1	—	—	373	1 by 1	—	6	—
339	1 by 1	—	6	—	—	4 by 4	1	1	Perhaps further seaward.
340	50 by 25	—	5	Perhaps further seaward.	374	1 by 1	1	6	—
					375	1 by 1	—	6	—
341	1 by 1	.5	10	—	376	1 by 1	—	6	—
342	1 by 1	1	10	—	377	1 by 1	—	6	—
					378	5 by 4	1	6	—
					379	4 by 2	1	1	—
					380	1 by 1	—	6	—
					381	1 by 1	—	5	—
					382	1 by 1	—	6	—
343	7 by 5	1	1	—	383	1 by 1	—	5	—
344	1 by 1	1	—	—	384	1 by 1	.5	8	—
	1 by 1	1	—	—	385	4 by 4	.5	—	—
	2 by 3	—	—	—	386	1 by 1	—	—	—
	5 by 6	1	—	—					
345	1 by 1	1	10	—					
346	1 by 1	1	10	—					
347	2 by 2	—	3	—					
348	6 by 4	—	1	Unknown.	387	5 by 9	—	1	Unknown.
349	5 by 3	—	—	—	388	1 by 1	—	6	—
350	1 by 1	—	—	—	389	5 by 6	—	6	—
351	1 by 1	—	6	—	390	9 by 5	—	3	Unknown.
352	7 by 5	—	6	—	391	1 by 1	—	6	—
353	2 by 2	1	—	—	—	1 by 1	—	4	—

NOVEMBER.

DECEMBER.

Number.	Axes of shaken area in tens of miles.	Distance of centre off shore in tens of miles.	District.	Remarks.	Number.	Axes of shaken area in tens of miles.	Distance of centre off shore in tens of miles.	District.	Remarks.
892	2 by 1.5	—	5	—	1886.				
893	4 by 6	—	6	—	JANUARY.				
894	4 by 2	1	6	—	427	1 by 2	1	12	—
895	1 by 1	—	—	—	428	1 by 1	—	—	—
896	15 by 20	—	6	Unknown.	429	2 by 2	1	6	—
897	3 by 2	1	4	—	480	5 by 3	1	6	—
898	1 by 1	—	6	—	481	1 by 1	—	7	—
899	5 by 4	1	6	—	482	1 by 1	—	14	—
	1 by 1	.5	5	—	483	4 by 6	—	6	—
400	—	—	—	Loo Choo.	484	1 by 2	1	5	—
401	1 by 1	1	10	—	485	1 by 2	5	10	O. may be bay.
402	2 by 1	—	—	—	486	2 by 2	1	4	—
403	9 by 5	—	7	—	487	4 by 3	—	7	O. perhaps may be sea.
404	3 by 3	—	7	—	488	3 by 3	—	6	—
405	1 by 1	—	7	—	489	1 by 1	—	6	—
406	1 by 1	—	—	—	440	4 by 3	—	7	—
407	—	—	—	Loo Choo.	441	1 by 1	—	6	—
408	2 by 2	1	6	—	442	4 by 5	1	8	—
409	1 by 1	—	6	—	443	1 by 1	5	10	O. may be bay.
410	2 by 3	—	6	—	444	1 by 1	1	8	—
411	5 by 4	—	6	—	445	1 by 1	—	—	—
412	10 by 8	—	6	—	446	2 by 2	1	9	—
413	1 by 1	—	—	—	447	1 by 1	1	6	O. may be bay.
414	—	—	—	Loo Choo.	448	2 by 2	—	6	—
415	1.5 by 5	—	—	—	449	1 by 1	1	1	—
416	15 by 7	—	8	—	450	1 by 1	1	1	—
	1 by 1	1	—	—	451	1 by 2	1	8	—
417	1 by 1	—	—	—	452	1 by 2	1	8	—
418	1 by 1	—	—	—	453	2 by 2	1	8	—
419	12 by 7	—	5	Perhaps further seaward.	454	17 by 7	—	5	—
	1 by 1	—	6	—		2 by 2	—	6	O. may be sea.
420	1 by 1	—	7	—	455	8 by 6	1	8	—
421	4 by 2	1	—	—	456	1 by 1	—	7	—
422	—	—	—	Loo Choo.	457	1 by 1	1	6	—
423	16 by 13	—	6	—	458	1 by 1	—	14	—
424	3 by 2	—	6	—	459	1 by 1	—	3	—
425	1 by 1	—	6	—	460	5 by 3	—	6	—
426	1 by 1	—	6	—	461	1 by 1	—	5	—

Number.	Area of shaken area in tens of miles.	Distance of centre off shore in tens of miles.	District.	Remarks.	Number.	Area of shaken area in tens of miles.	Distance of centre off shore in tens of miles.	District.	Remarks.
462	3 by 4	—	5	—	495	2 by 3	1	—	When united
463	1 by 1	1	6	O. may be					the two
464	1 by 1	1	6	in bay.					shocks are
						1 by 1	—	1	6 by 8.
					496	16 by 12	2	6	—
					497	2 by 3	1	8	—
					498	6 by 5	—	5	O. unknown.
					499	5 by 4	1	6	—
						1 by 1	—	6	When united
					500	1 by 1	.5	10	the 8
					501	1 by 1	—	6	shocks are
					502	2 by 2	1	4	10 by 20.
					503	1 by 1	1	9	—
					504	3 by 2	1	5	—
					505	—	—	—	Loo Choo.
FEBRUARY.									
465	2 by 2	1	—	—					
466	3 by 3	—	7	—					
467	10 by 8	—	—	—					
468	2 by 2	1	—	—					
469	2 by 2	1	—	—					
470	2 by 2	1	—	—					
471	1 by 1	—	6	—					
472	5 by 3	—	6	—					
473	1 by 1	1	12	—					
474	2 by 3	1	8	—					
475	1 by 1	1	12	—					
476	1 by 3	2	6	—					
477	3 by 2	1	6	—					
478	1 by 1	—	6	—					
479	2 by 2	—	1	O. unknown.	506	1 by 1	—	6	O. not in bay.
480	4 by 3	—	1	"	507	2 by 2	.5	6	—
481	1 by 2	1	11	"	508	8 by 9	1	6	O. may be in bay.
482	1 by 1	—	6	—					
483	2 by 3	—	1	O. unknown.	509	1 by 1	1	8	—
484	8 by 6	—	1	O. further seaward.	510	4 by 5	—	7	—
					511	2 by 2	1	4	O. near to D.T. 5.
485	2 by 2	1	11	—					
486	1 by 1	—	6	—	512	8 by 6	—	6	—
487	1 by 1	.5	10	—	513	4 by 3	—	7	—
	2 by 3	1	11	—	514	2 by 2	—	5	—
488	1 by 1	—	6	—	515	2 by 2	—	—	—
489	4 by 5	1	—	—	516	2 by 2	—	8	—
490	3 by 3	1	9	When united the two shocks are 6 by 9.	517	2 by 2	—	1	—
					518	1 by 1	1	8	—
					519	1 by 1	1	8	—
					520	1 by 1	1	8	—
	4 by 4	—	9	"	521	5 by 2	1	8	—
491	1 by 1	1	6	—	522	1 by 1	1	6	—
492	1 by 1	1	—	—	523	4 by 5	—	6	Only on land.
493	1 by 1	1	—	—	524	2 by 2	1	1	—
494	1 by 1	—	6	When united the two shocks are 3 by 5.	525	1 by 1	—	3	—
					526	1 by 1	1	—	—
					527	1 by 1	.5	10	—
					528	3 by 3	1	11	—
	2 by 3	1	6	—	529	1 by 1	1	—	—

Number.	Area of shaken area in tens of miles.	Distance of centre of shore in tens of miles.	District.	Remarks.	Number.	Area of shaken area in tens of miles.	Distance of centre of shore in tens of miles.	District.	Remarks.
580	1 by 1	—	7	—	569	10 by 7	1	9	—
581	1 by 1	1	11	—	570	2 by 2	2	1	O. unknown.
582	1 by 1	—	8	—	571	1 by 1	—	5	—
583	3 by 3	1	2	—	572	2 by 2	—	1	O. unknown.
584	1 by 1	—	6	—		4 by 3	—	2	—
585	1 by 1	1	8	—	573	15 by 35	1	5	* "
586	1 by 1	—	6	—	574	1 by 1	—	5	—
587	1 by 1	1	13	—	575	1 by 1	—	6	—
588	1 by 1	—	6	—	576	3 by 4	—	6	—
589	1 by 1	—	6	—	577	1 by 1	1	7	—
590	1 by 1	—	7	—	578	1 by 1	1	12	—
541	2 by 2	1	1	—	579	1 by 1	1	8	—
542	2 by 2	—	3	—	580	2 by 2	—	—	—
543	5 by 4	1	1	—	581	2 by 2	1	1	—
544	1 by 1	1	8	—		2 by 3	—	—	—
545	1 by 1	—	12	—	582	1 by 1	—	7	—
546	4 by 3	1	6	O. may be in bay.	583	1 by 1	1	7	—
					584	20 by 15	1	15	—
547	1 by 1	—	—	—	585	1 by 1	1	—	—
548	1 by 1	—	13	—	586	1 by 1	1	6	—
549	4 by 2	—	6	—	587	2 by 2	—	—	—
550	1 by 1	—	5	Only on land.	588	1 by 1	—	—	—
551	1 by 1	1	1	—	589	3 by 3	—	7	—
552	1 by 1	1	6	—	590	2 by 2	1	—	—
553	2 by 2	—	6	—					
554	4 by 3	—	1	—					

MAY.

APRIL.

555	1 by 1	1	11	—	591	2 by 2	1	—	—
556	1 by 1	1	2	—	592	9 by 5	1	8	—
557	1 by 1	—	6	—	593	1 by 1	—	—	—
558	10 by 9	—	—	Perhaps further seaward.	594	2 by 2.5	—	—	—
					595	1 by 1	—	—	—
					596	1 by 1	1	6	—
559	1 by 1	—	4	Both shocks at same time.		1 by 1	1	—	—
					597	1 by 1	.5	—	—
560	1 by 1	—	15	—	598	1 by 1	—	6	—
561	2 by 2	1	1	—	599	4 by 3	—	—	—
562	13 by 10	—	6	O. not in the sea.	600	1 by 1	—	3	—
					601	3 by 3	—	2	O. unknown.
563	7 by 5	—	6	—	602	5 by 3	—	1	—
564	10 by 3	1	3	—	603	—	—	—	North of Iterup. O. and area unknown.
565	1 by 1	—	12	—					
566	1 by 1	—	12	—					
567	2 by 3	—	13	—					
568	1 by 1	—	6	—					

* At the same time a shock felt at 1921.

Number.	Axes of shaken area in tens of miles.	Distance of centre of shice in tens of miles.	District.	Remarks.	Number.	Axes of shaken area in tens of miles.	Distance of centre of shore in tens of miles.	District.	Remarks.
604	7 by 5	—	6	—	JUNE.				
605	3 by 3	—	2	O. unknown.					
606	2 by 2	—	3	—					
607	18 by 14	—	—	—	648	1 by 1	—	6	—
608	1 by 1	1	6	—	649	1 by 1	—	—	—
609	1 by 1	1	2	—	650	1 by 1	—	—	—
610	1 by 1	—	—	—	651	8 by 9	1	6	—
611	1 by 1	1	6	—	652	1 by 1	1	8	—
612	1 by 1	—	6	—	653	1 by 1	.5	4	—
613	4 by 2	—	7	—	654	1 by 1	1	6	—
614	2 by 2	—	1	O. unknown.	655	4 by 2	1	6	—
615	1 by 1	1	6	—		1 by 1	—	6	—
616	4 by 3	—	1	O. unknown.	656	1 by 1	1	8	—
617	1 by 1	—	6	—	657	5 by 6	1	6	—
618	2 by 2	—	—	—	658	2 by 3	1	8	Perhaps further seaward.
619	1 by 1	1	8	—					
620	8 by 5	1	—	—					
621	3 by 2	1	8	—		2 by 1	1	8	—
622	2 by 1	—	8	—	659	10 by 5	—	1	Perhaps further seaward.
623	1 by 1	—	—	—					
624	2 by 2	—	1	O. unknown.					
625	18 by 16	—	—	O. not in sea.	660	9 by 3	—	1	—
626	8 by 7	—	6	—	661	4 by 2	1	1	—
627	20 by 14	—	—	Perhaps further seaward.	662	1 by 1	1	6	—
					663	4 by 5	1	6	—
					664	1 by 1	1	12	—
	1 by 1	—	—	—	665	1 by 1	—	—	—
628	1 by 1	—	6	—	666	6 by 3	1	1	—
629	1 by 1	1	4	—	667	1 by 1	—	1	—
630	1 by 1	—	—	—	668	1 by 1	1	8	—
631	1 by 1	—	6	—	669	1 by 1	—	6	—
632	3 by 5	1	6	—	670	9 by 10	1	—	—
633	2 by 2	—	—	—	671	3 by 5	1	9	—
634	1 by 1	1	8	—	672	7 by 4	1.5	6	—
635	1 by 1	1	8	—	673	3 by 2	1.5	1	—
636	3 by 4	—	6	—	674	2 by 2	—	3	—
637	2 by 2	—	1	O. unknown.	675	3 by 2	1	9	—
638	1 by 1	1	4	—	676	10 by 20	2	9	—
639	1 by 1	1	8	—		1 by 1	—	—	At the same time a shock at 1604.
640	1 by 1	1	6	—					
641	1 by 1	—	6	—					
642	1 by 1	1	2	—	677	1 by 1	—	—	—
643	5 by 7	1	2	O. in the bay.	678	—	—	—	Leo Choo.
644	1 by 1	—	—	—					
645	6 by 5	—	7	—	679	—	—	—	—
646	8 by 10	—	6	—					
647	3 by 5	1	1	—					

Number.	Axes of shaken area in tens of miles.	Distance of centre off shore in tens of miles.	District.	Remarks.	Number.	Axes of shaken area in tens of miles.	Distance of centre off shore in tens of miles.	District.	Remarks.
JULY.					715	1 by 1	—	14	—
					716	1 by 1	—	14	—
680	1 by 1	—	—	—	AUGUST.				
681	40 by 10	—	—	O. may be 1884.	717	1 by 1	—	—	—
	1 by 1	—	6	At the same time a shock at 1320.	718	1 by 1	1	—	—
682	2 by 2	—	1	—	719	1 by 1	—	14	—
683	1 by 1	—	—	—	720	2 by 3	—	14	—
684	1 by 1	—	—	—	721	1 by 1	—	6	Thesesocks simultaneous.
685	1 by 1	—	—	—	722	1 by 1	—	6	”
686	1 by 1	—	—	—	723	2 by 3	—	14	—
687	1 by 1	—	—	—	724	2 by 3	1	—	—
688	1 by 1	—	—	—	725	3 by 4	—	6	—
689	1 by 1	—	—	—	726	1 by 1	—	—	—
690	2 by 2	—	—	—	727	1 by 1	—	—	—
691	2 by 2	—	—	—	728	3 by 2	—	1	O. may be further seaward.
692	2 by 2	—	—	—	729	3 by 2	—	14	—
693	2 by 2	—	—	—	730	13 by 20	—	—	Two shocks with nearly same place; when united axes become 25 by 15.
694	2 by 2	—	—	—		2 by 2	—	—	—
695	4 by 5	1	1	—	731	1 by 1	—	—	—
696	1 by 1	—	—	—	732	1 by 1	—	6	—
697	4 by 7	—	—	O. may be further seaward.	733	1 by 1	1	6	O. may be 1811 in sea.
698	2 by 3	—	1	—	734	20 by 25	—	—	At the same time shock at 1446.
699	7 by 5	—	1	O. unknown.		1 by 1	—	—	—
700	1 by 1	—	—	—	735	2 by 3	—	—	—
701	1 by 1	—	—	—	736	1 by 1	—	6	—
702	6 by 3	—	—	O. unknown.	737	9 by 13	—	14	—
703	1 by 1	1	—	—	738	8 by 8	—	6	—
704	17 by 25	—	14	—	739	2 by 3	—	1	O. may be further seaward.
	1 by 1	—	7	—		8	—	—	—
705	1 by 1	—	6	—		—	—	—	—
706	1 by 1	—	7	—		—	—	—	—
707	6 by 2	—	—	—		—	—	—	—
708	—	—	—	Loo Choo.		—	—	—	—
709	1 by 1	—	14	—		—	—	—	—
710	1 by 1	—	14	—		—	—	—	—
711	1 by 1	—	14	—		—	—	—	—
712	1 by 1	1	2	—		—	—	—	—
713	2 by 2	—	8	—		—	—	—	—
714	1 by 1	—	14	—		—	—	—	—

Number.	Axes of shaken area in tens of miles.	Distance of centre of shore in tens of miles.	District.	Remarks.	Number.	Axes of shaken area in tens of miles.	Distance of centre of shore in tens of miles.	District.	Remarks.
740	2 by 3	—	1	—	782	2 by 2	—	1	O. unknown.
741	1 by 1	—	—	—	783	1 by 1	—	6	—
742	1 by 1	1	6	—	784	6 by 8	—	6	Only on land.
743	3 by 2	—	—	—	785	1 by 1	1	6	—
744	3 by 2	1	—	—	786	12 by 10	—	6	—
745	10 by 6	—	1	O. unknown, Threesocks in different places at the same time.	787	1 by 1	—	6	—
					788	1 by 1	—	—	—
					789	5 by 3	—	—	—
					790	2 by 2	1	—	790 and 791 of first catalogue are here inter changed.
	4 by 3	—	2	O. unknown.					
	2 by 2	—	—	—					
746	4 by 3	—	2	O. unknown.					
747	10 by 4	—	2	—					
748	3 by 3	2	8	—	791	15 by 12	—	—	O. may be further sea-ward.
749	3 by 4	—	—	—					
750	1 by 1	.5	10	—					
751	3 by 2	—	6	—	792	1 by 1	—	—	—
752	1 by 1	—	—	—	793	1 by 1	—	6	—
753	1 by 1	1	6	—	794	2 by 2	1	1	—
754	3 by 2	—	1	O. unknown.	795	13 by 15	—	—	—
755	1 by 1	1	6	—	796	2 by 2	—	6	—
756	3 by 6	1	7	O. unknown.	797	5 by 3	1	1	—
757	1 by 1	—	6	—	798	1 by 1	—	—	—
758	1 by 1	.5	10	—	799	1 by 1	—	12	—
759	2 by 3	—	7	—	800	1 by 1	—	—	—
760	1 by 1	—	—	—	801	2 by 3	1	12	—
761	1 by 1	—	6	—	802	1 by 1	—	12	—
762	7 by 6	—	6	—	803	4 by 3	1	10	—
763	3 by 3	1	9	—	804	2 by 3	—	7	—
764	1 by 1	—	10	—	805	1 by 1	1	6	—
765	1 by 1	—	—	—					
766	1 by 1	—	7	—					
767	2 by 2	1	7	—					
768	1 by 1	—	—	—					
769	1 by 1	—	6	—	806	1 by 1	1	8	—
770	1 by 1	—	—	—	807	3 by 4	—	1	O. unknown.
771	23 by 9	—	—	O. unknown.	808	7 by 8	—	6	—
772	1 by 1	—	—	—	809	1 by 1	1	10	—
773	1 by 1	1	9	—	810	1 by 1	1	10	—
774	1 by 1	1	8	—	811	1 by 1	—	6	—
775	1 by 1	—	—	—	812	1 by 1	—	6	—
776	4 by 2	—	14	—	813	1 by 1	—	6	—
777	1 by 1	—	14	—	814	3 by 3	—	—	—
778	2 by 2	—	1	O. unknown.	815	3 by 3	—	—	—
779	1 by 1	—	6	—	816	3 by 4	—	1	O. unknown.
780	6 by 7	—	6	—	817	3 by 4	—	1	—
781	3 by 4	—	1	—	818	1 by 1	—	—	—

OCTOBER.

Number.	Area of shaken area in tens of miles.	Distance of centre of shore in tens of miles.	District.	Remarks.	Number.	Area of shaken area in tens of miles.	Distance of centre of shore in tens of miles.	District.	Remarks.
819	2 by 3	—	—	—	857	1 by 1	1	6	—
820	1 by 1	—	6	—	858	1 by 1	—	7	—
821	1 by 1	—	—	—	859	1 by 1	—	7	—
822	1 by 1	1	—	—	860	2 by 1	1	—	—
823	10 by 7	—	10	Perhaps further seaward.	DECEMBER.				
824	3 by 4	—	1	O. unknown.	861	3 by 2	1	3	—
825	5 by 7	—	6	—	862	5 by 4	1	5	—
826	1 by 1	1	8	—	863	3 by 6	—	—	O. unknown.
827	1 by 1	1	—	—	864	1 by 1	1	9	—
828	6 by 4	1	6	—	865	17 by 14	—	6	Perhaps further seaward.
829	8 by 4	—	1	O. unknown.	866	1 by 1	1	6	—
830	1 by 1	.5	10	—	867	1 by 1	—	6	—
831	5 by 3	2	6	—	868	7 by 5	.5	7	—
832	2 by 3	1	8	Central No. 1951 in district 8 is in sea.	869	10 by 7	—	5	O. may be near 909.
833	4 by 3	2	9	—	870	5 by 6	—	6	—
834	1 by 1	—	—	—	871	4 by 4	—	2	O. unknown.
835	1 by 1	1	6	—	872	2 by 2	—	6	—
836	1 by 1	—	6	—	873	2 by 3	—	1	O. unknown.
837	1 by 1	1	9	—	874	1 by 1	—	7	—
838	1 by 1	—	6	—	875	1 by 1	1	12	—
NOVEMBER.					876	1 by 1	1	12	—
839	1 by 1	1	6	—	877	1 by 1	1	12	—
840	4 by 5	—	6	Perhaps O. in bay.	878	1 by 1	1	12	—
841	1 by 1	—	—	—	879	4 by 4	—	1	O. unknown.
842	2 by 2	—	—	—	880	15 by 8	—	—	"
843	17 by 9	3	1	O. unknown.	881	1 by 1	—	3	—
844	1 by 1	—	6	—	882	3 by 2	—	—	O. unknown.
845	1 by 1	—	6	—	883	1 by 1	1	7	—
846	1 by 1	1	6	—	884	1 by 1	—	12	—
847	1 by 1	1	8	—	885	2 by 3	—	1	O. unknown.
848	3 by 4	—	2	O. unknown.	886	1 by 1	—	6	—
849	1 by 1	—	6	—	887	2 by 3	—	1	O. unknown.
850	1 by 1	—	5	—	888	1 by 1	—	1	—
851	1 by 1	—	7	—	889	—	—	—	Loo Choo.
852	4 by 5	1	7	—	890	13 by 5	3	—	O. unknown.
853	1 by 1	—	12	—	891	3 by 2	1	7	—
854	1 by 1	1	8	—	892	2 by 3	—	1	—
855	1 by 1	1	2	—	893	1 by 1	—	7	—
856	1 by 1	—	—	—					

Number.	Axes of shaken area in miles.	Distance of centre of shore in tens of miles.	District.	Remarks.	Number.	Axes of shaken area in tens of miles.	Distance of centre of shore in tens of miles.	District.	Remarks.
894	1 by 1	—	6	—	920	27 by 25	—	—	O. may be
895	7 by 6	1	6	1870 strong-shaken.	921	12 by 17	—	6	1588 in sea.
896	1 by 1	—	—	—	922	1 by 1	1	6	—
897	2 by 2	1	—	—	923	25 by 22	1	6	—
898	13 by 6	—	—	Perhaps further seaward.	924	1 by 1	—	7	—
899	1 by 1	—	7	—	925	1 by 1	—	7	—
900	9 by 3	—	—	—	926	5 by 5	5	6	—
901	7 by 5	—	6	—	927	1 by 1	—	—	—
902	1 by 1	—	4	—	928	4 by 6	—	11	—
903	1 by 1	—	—	—	929	7 by 6	—	—	—
903	8 by 2	—	1	O. unknown.	930	1 by 1	1	7	—
904	1 by 1	—	1	—	931	10 by 7	3	—	Perhaps further seaward.
905	—	—	—	Loo Choo.	932	1 by 1	—	6	—
1887.					933	2 by 5	.5	10	—
JANUARY.					934	2 by 5	.5	10	—
906	1 by 1	1	6	—	935	2 by 5	.5	10	—
907	4 by 5	1	8	—	936	17 by 13	3	—	Perhaps further seaward.
908	2 by 1.5	1	8	—	937	3 by 5	1	6	—
909	2 by 3	1	1	—	938	1 by 1	—	—	—
910	1 by 1	—	6	—	939	1 by 1	—	—	—
911	2 by 2	.5	12	—	940	12 by 8	4	—	O. may be further seaward.
912	1 by 1	—	7	—	941	.5 by .5	.5	6	—
913	2 by 3	1	—	—	942	1 by 1	—	12	—
914	2 by 3	1	—	—	943	1 by 1	.5	10	—
915	20 by 17	1	—	—	944	26 by 10	2	—	O. may be further seaward.
916	2 by 2	—	—	—	945	2 by 3	—	1	O. unknown.
917	1 by 1	—	—	—	946	2 by 3	.5	11	—
918	3 by 2	.5	10	—	FEBRUARY.				
919	1 by 1	—	7	—	947	2 by 3	—	1	O. unknown.
					948	2 by 1	—	10	—
					949	35 by 20	—	7	Both shocks simultaneous.
					950	1 by 1	—	6	..

Number.	Axes of shaken area in tens of miles.	Distance of centre of shore in tens of miles.	District.	Remarks.	Number.	Axes of shaken area in tens of miles.	Distance of centre of shore in tens of miles.	District.	Remarks.
951	1 by 1	.5	10	—	995	2 by 2	1	—	—
952	6 by 8	.2	6	—	996	3 by 5	—	6	—
953	8 by 7	—	7	O. may be on shore.	997	10 by 10	2	13	—
954	1 by 1	.5	7	—	998	1 by 1	—	—	—
955	6 by 7	.5	7	—	999	1 by 1	1	5	—
956	1 by 1	1	2	—	1000	2 by 2	—	6	—
957	7 by 10	1	7	—	1001	1 by 1	—	6	—
958	1 by 1	.5	10	—	1002	1 by 1	—	5	—
959	1 by 1	—	10	—	1003	4 by 5	—	6	—
960	1 by 1	—	—	—	1004	1 by 1	1	6	—
961	2 by 2	—	7	—	1005	1 by 1	—	7	—
962	1 by 1	1	8	—	MARCH.				
963	1 by 1	1	8	—	1006	1 by 1	1	—	—
964	3 by 3	—	6	—	1007	5 by 4	.5	—	O. may be 1081.
965	2 by 1	—	6	—	1008	3 by 5	—	6	Felt at 1473 with same intensity as 1325; also at 1529.
966	1 by 1	1	8	—	1009	1 by 1	—	12	—
967	5 by 3	—	—	—	1010	2 by 1	.5	14	—
968	1 by 1	1	5	—	1011	1 by 1	—	7	—
969	1 by 1	—	—	—	1012	1 by 1	—	—	—
970	1 by 1	—	—	—	1013	1 by 1	—	—	—
971	1 by 1	1	7	—	1014	1 by 1	—	—	—
972	1 by 1	1	2	—	1015	1 by 1	—	—	—
973	6 by 3	—	6	—	1016	7 by 6	1	5	O. may be 886. Omit the Nos. 757, 745, 773, 783, and sea.
974	1 by 1	1	9	—	1017	3 by 2	1	6	—
975	1 by 1	1	9	—	1018	1 by 1	1	—	—
976	1 by 1	1	9	—	1019	1 by 1	—	—	—
977	3 by 6	1	—	—	1020	1 by 1	1	8	—
978	1 by 1	1	9	—	1021	1 by 1	1	4	—
979	1 by 1	1	9	—	1022	2 by 2	—	11	—
980	2 by 3	1	9	—	1023	2 by 2	—	11	—
981	1 by 1	1	6	—	1024	1 by 1	1	—	—
982	2 by 2	—	1	O. unknown.	1025	1 by 1	1	6	—
983	1 by 1	1	9	—	1026	5 by 8	.5	—	—
984	1 by 1	1	6	—	1027	1 by 1	1	12	—
985	2 by 1	—	0	—	Perhaps further seaward.				
986	10 by 9	1	7	—					
987	1 by 1	—	2	—	O. may be 885.				
988	1 by 1	1	—	—					
989	1 by 1	—	—	—	O. may be 885.				
990	1 by 1	1	8	—					
991	1 by 1	1	6	—	O. may be 885.				
992	4 by 4	—	7	—					
993	15 by 10	—	—	—	O. may be 885.				
994	1 by 1	—	6	—					

Number.	Axes of shaken area in tens of miles.	Distance of centre off shore in tens of miles.	District.	Remarks.	Number.	Axes of shaken area in tens of miles.	Distance of centre off shore in tens of miles.	District.	Remarks.
1028	2 by 2	.5	11	—					
1029	1 by 1	—	6	—					
1030	1 by 1	1	—	—					
1031	4 by 3	1	6	—					
1032	1 by 1	.5	10	—					
1033	1 by 1	1	—	—					
1034	9 by 5	8	—	O. may be further seaward.	1065	1 by 1	1	—	—
					1066	1 by 1	—	—	—
					1067	1 by 1	—	6	—
1035	3 by 3	—	5	O.	1068	2 by 2	1	1	O. unknown.
					1069	5 by 4	1	6	—
					1070	3 by 4	1	—	—
					1071	6 by 4	1	—	—
						1 by 1	1	—	—
					1072	14 by 10	3	4	O. may be near coast 806.
					1073	1 by 1	1	5	—
1086	1 by 1	1	7	—	1074	1 by 1	1	5	—
1087	1 by 1	1	8	—	1075	1 by 1	1	5	—
1088	10 by 9	—	6	—	1076	1 by 1	—	6	—
1089	1 by 1	1	5	—	1077	1 by 1	1	6	Shocks at same time in different places.
1040	1 by 1	1	6	—					
1041	10 by 9	—	6	—	1078	1 by 1	—	—	—
1042	3 by 3	—	—	O. unknown.	1079	1 by 1	1	6	—
1043	9 by 5	—	—	Perhaps further seaward.	1080	9 by 7	2	—	O. may be further seaward.
1044	2 by 2	1	1	—	1081	7 by 4	2	—	—
1045	1 by 1	1	8	—	1082	1 by 1	1	5	—
1046	1 by 1	1	—	—	1083	3 by 3	.5	7	—
1047	1 by 1	—	—	—	1084	1 by 1	1	5	—
1048	1 by 1	1	6	—	1085	1 by 1	1	6	—
1049	7 by 6	1	6	—	1086	3 by 3	1	1	—
1050	2 by 2	—	1	O. unknown.	1087	13 by 6	2	6	—
1051	2 by 2	1	—	—	1088	1 by 1	1	6	—
1052	1 by 1	1	6	—	1089	1 by 1	—	5	—
1053	1 by 1	1	6	—	1090	26 by 18	—	—	All places strongly shaken.
1054	1 by 1	—	7	—					
1055	1 by 1	1	7	—	1091	1 by 1	1	5	—
1056	1 by 1	1	6	—	1092	7 by 8	1	2	—
1057	1 by 1	1	11	—	1093	1 by 1	1	6	—
1058	1 by 1	—	—	—	1094	12 by 17	1	2	O. may be 621.
1059	2 by 1	—	1	O. unknown.					
1060	4 by 2	1	—	—	1095	4 by 7	1	7	—
1061	5 by 3	3	—	O. unknown.					
1062	40 by 30	—	—	2148, 1899, 1606, felt strongly.					
1063	5 by 4	—	6	—					
1064	1 by 1	.5	10	—					

MAY.

APRIL.

Number.	Axes of shaken area in tens of miles.	Distance of centre off shore in tens of miles.	District.	Remarks.	Number.	Axes of shaken area in tens of miles.	Distance of centre off shore in tens of miles.	District.	Remarks.
1096	2 by 2	—	—	—	1185	1 by 1	—	6	—
1097	1 by 1	1	6	Shock at same time.	1186	2 by 2	1	9	—
1098	1 by 1	—	6		1187	1 by 2	1	—	—
1099	7 by 6	2	8	—	1188	1 by 1	—	—	—
1100	1 by 1	1	5	—	1189	3 by 4	—	—	Only land.
1101	4 by 3	1	5	—	1140	5 by 5	—	7	—
1102	1 by 1	1	8	—	1141	1 by 1	1	6	—
1103	2 by 2	—	1	O. unknown.	1142	1 by 1	—	12	—
1104	1 by 1	—	8	—	1143	1 by 1	—	14	—
1105	1 by 1	—	—	—	1144	15 by 12	2	6	O. may be near 1196.
1106	1 by 1	—	7	—	—	—	—	—	—
1107	4 by 6	—	6	—	1145	1 by 1	—	—	—
1108	1 by 1	—	6	—	1146	1 by 1	1	6	—
1109	1 by 1	—	6	—	1147	1 by 1	—	—	—
1110	10 by 6	—	2	—	1148	1 by 1	1	6	—
1111	8 by 5	1	6	O. may be in bay.	1149	1 by 1	—	—	—
—	—	—	—	—	1150	9 by 7	1	6	—
1112	1 by 1	—	6	—	1151	5 by 5	1	7	O. may be in sea near 1800.
1113	1 by 1	—	—	—	—	—	—	—	—
1114	4 by 4	3	—	O. unknown.	—	—	—	—	—
1115	1 by 1	1	5	—	1152	2 by 2	2	6	—
1116	2 by 5	2	1	—	1153	3 by 4	2	7	—
1117	2 by 5	2	1	—	1154	1 by 1	—	—	—
1118	1 by 1	—	—	—	1155	8 by 5	—	—	O. unknown.
1119	2 by 2	—	1	O. unknown.	1156	2 by 2	1	6	—
1120	2 by 1.5	—	—	—	1157	2 by 2	.5	2	—
1121	80 by 15	—	5	O. may be near 885.	1158	1 by 1	—	—	—
—	—	—	—	—	1159	3 by 3	1	8	—
1122	4 by 3	2	—	—	1160	8 by 6	—	6	—
1123	1 by 1	—	8	—	1161	2 by 2	—	1	O. unknown.
1124	2 by 2	1	—	—	—	—	—	—	—

JULY.

JUNE.				JULY.				
1125	8 by 4	2	9	1162	18 by 9	2	6	O. may be on coast near 1071.
—	8 by 5	2	9	1163	10 by 5	2	6	O. may be in sea 1527.
1126	4 by 4	—	—	—	1 by 1	—	6	—
1127	3 by 4	1	13	1164	1 by 1	1	—	—
1128	2 by 2	—	1	1165	30 by 20	—	2	O. may be in sea 519.
1129	1 by 1	—	—	—	—	—	—	—
1130	1 by 1	1	6	1166	6 by 12	3	3	—
1131	1 by 1	—	11	1167	2 by 2	1	1	O. unknown.
1132	1 by 1	1	6	1168	3 by 2	1	—	—
1133	1 by 1	.3	10	1169	3 by 2	1	—	—
1134	1 by 1	.5	10	—	—	—	—	—

Number.	Axes of shaken area in tens of miles.	Distance of centre of shore in tens of miles.	District.	Remarks.	Number.	Axes of shaken area in tens of miles.	Distance of centre of shore in tens of miles.	District.	Remarks.
1170	1 by 1	—	6	—	1209	1 by 1	1	6	—
1171	3 by 2	1	—	—	1210	2 by 2	—	1	O. unknown.
1172	1 by 1	—	14	—	1211	2 by 2	—	1	—
1173	2 by 3	1	12	—	1212	1 by 1	—	—	—
1174	2 by 3	1	12	—	1213	16 by 14	1	6	—
1175	2 by 3	1	12	—	1214	1 by 1	—	—	—
1176	1 by 1	.5	—	—	1215	1 by 1	1	9	—
1177	1 by 1	1	6	—	1216	3 by 2	—	6	—
1178	7 by 6	—	6	O. may be on coast near 1384.	1217	1 by 1	—	6	—
					1218	1 by 1	—	—	—
					1219	1 by 1	1	—	—
1179	2 by 2	—	1	O. unknown.	1220	1 by 1	—	—	—
1180	1 by 1	—	8	—	1221	1 by 1	—	7	—
1181	5 by 4	1	—	—	1222	3 by 2	.5	5	—
1182	1 by 1	1	—	—	1223	1 by 1	—	—	—
1183	2 by 2	1	—	—	1224	2 by 2	—	1	O. unknown.
1184	3 by 2	1	—	—	1225	10 by 12	3	—	Perhaps further seaward.
1185	2 by 2	—	1	O. unknown.					
1186	1 by 1	1	11	—					
1187	2 by 1	.5	10	—	1226	9 by 7	3	—	—
1188	5 by 3	—	6	—	1227	2 by 2	—	—	—
1189	12 by 5	2	—	O. unknown.	1228	5 by 4	2	8	—
1190	1 by 1	1	12	—	1229	1 by 1	—	—	—
1191	1 by 1	1	12	—	1230	3 by 2	2	8	—
1192	20 by 25	1	15	O. may be on coast near 972.	1231	7 by 5	3	—	—
					1232	1 by 1	1	—	—
					1233	1 by 1	1	—	—
					1234	1 by 1	—	—	—
1193	3 by 2	—	—	—					
1194	3 by 2	—	—	—					
1195	3 by 2	—	—	—					
1196	4 by 5	—	6	O. may be in bay.					
1197	2 by 2	—	1	O. unknown.	1235	2 by 1	—	—	—
1198	3 by 3	1	8	—	1236	1 by 1	—	—	—
1199	7 by 5	1	2	—	1237	7 by 4	1	6	O. may be in bay.
					1238	2 by 3	—	6	O. " in sea.
					1239	8 by 6	—	8	O. may be in sea.
					1240	13 by 12	—	6	O. may be on coast near 1071.
					1241	2 by 1	—	—	—
					1242	23 by 25	1	6	O. may be on coast near 1384.
						1 by 1	—	7	—
					1243	1 by 1	—	—	—

SEPTEMBER.

AUGUST.

Number.	Axes of shaken area in tens of miles.	Distance of centre of shore in tens of miles.	District.	Remarks.	Number.	Axes of shaken area in tens of miles.	Distance of centre of shore in tens of miles.	District.	Remarks.
1244	5 by 5	2	6	—	1283	1 by 1	—	—	—
1245	2 by 2	1	8	—	1284	1 by 1	—	7	—
1246	1 by 1	1	6	—	1285	1 by 1	1	7	—
1247	2 by 2	1	8	—	1286	1 by 1	—	14	—
1248	1 by 1	—	6	—	1287	2 by 2	1	5	—
1249	5 by 4	8	5	—	1288	1 by 1	—	6	—
1250	1 by 1	1	5	—	1289	9 by 7	1	—	—
1251	15 by 12	8	6	O. may be on coast near 1096.	1290	1 by 1	1	—	—
					1291	9 by 8	1	—	Sado Island very slight.
1252	1 by 1	—	6	—	1292	8 by 8	1	6	—
1253	5 by 6	2	8	—	1293	1 by 1	—	6	—
1254	1 by 1	—	—	—	1294	1 by 1	—	—	—
1255	1 by 1	—	—	—	1295	1 by 1	—	6	—
1256	1 by 1	—	—	—	1296	5 by 3	1	6	—
1257	1 by 1	1	6	—	1297	3 by 2	—	1	O. unknown.
1258	3 by 6	—	—	—					
1259	1 by 1	—	7	—					
1260	10 by 8	—	—	—					
1261	1 by 1	1	8	—					
1262	4 by 4	1	6	O. may be in bay.					
1263	1 by 1	—	6	—	1298	12 by 5	.5	2	—
1264	1 by 1	1	8	—	1299	1 by 1	—	7	—
1265	1 by 1	1	12	Shock at same time.	1300	2 by 3	1	1	O. unknown.
1266	1 by 1	—	—		1301	2 by 3	1	2	—
1267	1 by 1	—	7	—	1302	4 by 4	—	—	—
1268	6 by 3	1	—	—	1303	2 by 2	—	1	O. unknown.
1269	9 by 6	—	6	—	1304	2 by 1	—	—	—
1270	16 by 10	—	6	—	1305	2 by 2	—	1	O. unknown.
1271	2 by 2	—	1	O. unknown.	1306	2 by 1	1	12	—
1272	1 by 1	1	8	—	1307	2 by 1	1	12	—
1273	1 by 1	1	6	—	1308	2 by 1	1	12	—
1274	1 by 1	—	6	—	1309	1 by 1	1	—	—
1275	2 by 3	1	—	—	1310	1 by 1	.5	—	—
1276	1 by 1	—	—	—	1311	2 by 2	—	11	—
1277	1 by 1	—	5	Only on land.	1312	1 by 1	—	7	—
					1313	1 by 1	—	7	—
					1314	12 by 9	—	6	Every part slight on land only.
					1315	3 by 3	.5	3	—
					1316	2 by 2	1	5	—
					1317	20 by 25	—	—	O. may be on coast near 1704.
1278	1 by 1	—	7	—					
1279	—	—	—	All Sado Island.					
1280	3 by 2	—	—	—	1318	10 by 10	1	—	—
1281	2 by 2	—	1	O. unknown.	1319	1 by 1	—	—	—
1282	1 by 1	—	—	—	1320	1 by 1	1	—	—

NOVEMBER.

OCTOBER.

Number.	Axes of shaken area in tens of miles.	Distance of centre of shore in tens of miles.	District.	Remarks.	Number.	Axes of shaken area in tens of miles.	Distance of centre of shore in tens of miles.	District.	Remarks.
1321	10 by 5	2	—	—	1352	1 by 1	1	6	—
1322	11 by 8	1	—	O. may be in sea 1632.	1353	1 by 1	1	6	—
1323	1 by 1	—	6	—	1354	2 by 2	—	3	—
1324	7 by 8	2	6	All parts slight. O. may be further seaward.	1355	4 by 4	—	3	—
					1356	8 by 2	—	3	—
					1357	2 by 2	—	1	O. unknown.
					1358	15 by 13	1	6	O. may be in bay.
					1359	3 by 4	1	8	—
1325	2 by 2	1	8	—	1360	1 by 1	—	6	—
1326	7 by 3	2	1	O. may be on coast near 366.	1361	1 by 1	—	—	—
					1362	1 by 1	—	—	—
					1363	7 by 6	—	6	Every part very slight.
1327	1 by 1	1	6	—	1364	8 by 11	—	6	—
1328	1 by 1	—	7	—	1365	7 by 4	—	1	Perhaps further seaward.
1329	2 by 1	1	—	—					
1330	2 by 1	1	—	—					
1331	2 by 1	.5	10	—					
1332	16 by 14	—	—	O. may be 1426 or in Bay of Tokio.	1366	4 by 4	—	7	Only on land.
					1367	1 by 1	1	6	—
					1368	1 by 1	1	6	—
					1369	2 by 1	.5	10	—
					1370	4 by 5	.5	—	O. may be on coast near 1769.
					1371	1 by 1	1	6	—
					1372	1 by 1	—	6	—
					1373	3 by 3	—	6	—
1333	1 by 1	1	—	—	1374	1 by 1	1	6	—
1334	1 by 1	—	—	—	1375	4 by 5	1	6	—
1335	1 by 1	.5	7	—	1376	1 by 1	1	6	—
1336	1 by 1	1	6	—	1377	8 by 5	1	5	—
1337	1 by 1	—	14	—	1378	2 by 2	—	3	—
1338	1 by 1	1	6	—	1379	1 by 1	.5	2	O. may be in bay.
1339	1 by 1	—	—	—					
1340	1 by 1	—	—	—					
1341	1 by 1	1	6	—	1380	1 by 1	—	—	—
1342	1 by 1	—	—	—	1381	2 by 2	—	3	—
1343	1 by 1	1	6	—	1382	2 by 1	.5	10	—
1344	1 by 1	1	8	—	1383	2 by 2	—	3	—
1345	1 by 1	1	6	—	1384	2 by 1	.5	10	—
1346	1 by 1	—	6	—	1385	1 by 1	—	—	—
1347	1 by 1	—	—	—	1386	1 by 1	1	—	—
1348	1 by 1	—	6	—	1387	2 by 2	—	3	—
1349	2 by 3	—	1	O. unknown.	1388	7 by 6	—	6	—
1350	10 by 12	1	—	O. may be on coast near 633.					
1351	1 by 1	1	6	—					

DECEMBER.

Number.	Axes of shaken area in tens of miles.	Distance of centre off shore in tens of miles.	District.	Remarks.	Number.	Axes of shaken area in tens of miles.	Distance of centre off shore in tens of miles.	District.	Remarks.
1888.					1427	2 by 1	.5	10	—
					1428	6 by 7	1	6	—
					1429	4 by 5	1	6	—
					1430	1 by 1	1	6	—
					1431	2 by 2	1	6	—
					1432	3 by 3	—	—	—
					1433	1 by 1	—	12	—
					1434	7 by 10	2	6	—
					1435	1 by 1	—	14	—
					1436	.5 by 1	.5	10	—
					1437	1 by 1	—	—	—
					1438	1 by 1	1	14	—
					1439	2 by 2	—	8	—
					1440	6 by 4	1	8	—
					1441	2 by 3	—	1	O. unknown.
JANUARY.									
1889	10 by 12	.2	6	—					
1890	1 by 1	—	6	—					
1891	1 by 1	1	6	—					
1892	1 by 1	—	—	—					
1893	1 by 1	.5	6	—					
1894	1 by 1	—	—	—					
1895	1 by 1	.5	7	—					
1896	1 by 1	—	—	—					
1897	1 by 1	—	—	—					
1898	12 by 11	1	6	—					
1899	1 by 1	—	6	—					
1400	2 by 1	.5	10	—					
1401	1 by 1	—	—	—					
1402	1 by 1	—	—	—					
1403	2 by 1	.5	10	—					
1404	2 by 2	1	—	—					
1405	6 by 11	1	—	—					
1406	1 by 5	.5	6	—					
1407	1 by 1	.5	8	—					
1408	1 by 1	—	14	—					
1409	1 by 1	1	6	—					
1410	2 by 2	1	—	—					
1411	1 by 1	—	9	—					
1412	1 by 1	—	—	—					
1413	1 by 1	—	6	—					
1414	2 by 2	—	3	—					
1415	1 by 1	—	7	—					
1416	2 by 1	.5	10	—					
1417	2 by 2	1	8	—					
1418	2 by 2	—	—	—					
1419	2 by 3	—	—	—					
1420	1 by 1	1	2	—					
1421	2 by 1	—	—	—					
1422	3 by 2	—	—	—					
1423	1 by 2	1	6	—					
1424	4 by 3	.5	7	—					
1425	1 by 1	1	6	—					
1426	1 by 1	1	—	—					
					FEBRUARY.				
					1442	1 by 1	—	—	—
					1443	1 by 1	.5	5	—
					1444	17 by 22	1	6	Shock at same time.
					1445	1 by 1	.5	—	
					1446	10 by 14	1	6	—
					1447	7 by 8	1	6	—
					1448	14 by 18	1	6	—
					1448	1 by 2	—	—	—
					1449	2 by 3	3	6	—
					1450	2 by 2	1	8	—
					1451	2 by 2	—	—	—
					1452	2 by 2	—	—	—
					1453	2 by 2	—	—	—
					1454	2 by 1	1	—	—
					1455	2 by 1	1	6	—
					1456	30 by 45	3	2	O. may be 613 in sea.
					1457	2 by 2	1	6	—
					1458	2 by 2	1	2	—
					1459	2 by 2	—	—	—
					1460	8 by 2	—	8	—
					1461	1 by 2	1	8	—
					1462	3 by 3	—	7	—
					1463	2 by 2	—	8	—
					1464	2 by 1	1	6	—
					1465	3 by 2	1	1	—
					1466	1 by 2	1	5	—

Number.	Axes of shaken area in tens of miles.	Distance of centre of shore in tens of miles.	District.	Remarks.	Number.	Axes of shaken area in tens of miles.	Distance of centre of shore in tens of miles.	District.	Remarks.
1467	2 by 1	1	8	—	1509	2 by 2	—	1	O. unknown.
1468	1 by 2	—	—	—	1510	2 by 1	1	5	—
1469	1 by 1	—	—	—	1511	2 by 2	1	8	—
1470	3 by 2	—	3	—	1512	2 by 1	.5	10	—
1471	4 by 3	1	6	—	1513	2 by 2	—	1	O. unknown.
1472	8 by 9	2	6	—	1514	2 by 1	.5	10	—
1473	5 by 4	—	7	—	1515	10 by 6	—	—	O. may be sea near 1668.
1474	1 by 1	1	6	—	1516	8 by 6	—	—	—
1475	3 by 4	1	2	—	1517	10 by 8	—	—	—
1476	1 by 1	1	6	—	1518	2 by 1	—	—	—
1477	2 by 1	.5	10	—					
1478	2 by 1	.5	10	—					
1479	2 by 2	1	8	—					
1480	2 by 1	.5	10	—					
1481	1 by 1	—	7	—					
1482	2 by 1	—	6	—					
1483	4 by 5	1	6	—					
1484	5 by 6	—	6	—					
1485	2 by 1	—	6	—					
1486	2 by 1	1	6	—	1519	7 by 5	—	—	O. may be on coast near 1660.
1487	2 by 2	1	1	—	1520	2 by 2	—	6	—
1488	5 by 4	2	5	—	1521	2 by 2	1	—	—
1489	5 by 5	—	—	—	1522	6 by 5	—	6	O. seems not to be in bay.
1490	8 by 7	2	6	Perhaps further seaward.	1523	6 by 6	—	6	—
1491	2 by 2	1	12	—	1524	2 by 3	1	—	—
1492	2 by 2	1	12	—	1525	2 by 1	.5	10	—
1493	3 by 2	2	—	Perhaps further seaward.	1526	2 by 1	.5	10	—
1494	7 by 6	—	7	—	1527	2 by 1	.5	10	—
1495	2 by 2	—	—	—	1528	2 by 1	.5	10	—
1496	2 by 1	.5	10	—	1529	5 by 3	—	1	O. unknown.
1497	30 by 12	2	5	O. may be on coast near 887.	1530	3 by 2	1	—	—
1498	2 by 1	.5	10	—	1531	2 by 2	—	1	O. unknown.
1499	26 by 23	—	—	O. unknown.	1532	2 by 2	—	1	—
1500	2 by 1	1	6	—	1533	2 by 2	1	6	—
1501	2 by 1	—	—	—	1534	2 by 2	1	6	—
1502	9 by 7	—	5	—	1535	7 by 7	—	6	O. may be in bay.
1503	2 by 2	—	—	—	1536	2 by 3	—	6	—
1504	2 by 1	1	6	—	1537	3 by 13	—	6	Only on land.
1505	2 by 2	—	—	—	1538	2 by 2	—	—	—
1506	2 by 1	.5	10	—	1539	2 by 2	—	1	O. unknown.
1507	2 by 1	.5	10	—	1540	2 by 2	—	6	—
1508	2 by 1	1	6	—	1541	2 by 2	1	6	—
					1542	2 by 2	—	7	—
					1543	2 by 2	—	—	—

MARCH.

Number.	Area of shaken area in tens of miles.	Distance of centre off shore in tens of miles.	District.	Remarks.	Number.	Area of shaken area in tens of miles.	Distance of centre off shore in tens of miles.	District.	Remarks.
1544	12 by 12	—	6	O. may be in sea near 1583.	1578	2 by 1	.5	10	—
					1579	9 by 7	1	1	O. may be on coast near 481.
1545	12 by 12	—	6	"					
1546	1 by 2	.5	6	—	1580	1 by 1	.5	6	—
1547	2 by 1	—	—	—	1581	8 by 12	—	9	—
1548	5 by 4	1	6	—	1582	2 by 2	—	—	—
1549	2 by 1	1	6	—	1583	20 by 11	—	—	Severe at 1944, 1659, 1717.
1550	6 by 8	2	6	Perhaps further seaward.					
						1 by 1	—	7	—
1551	1 by 1	.5	6	O. may be on coast near 1478.	1584	18 by 18	2	8	—
					1585	2 by 1	.5	10	—
					1586	2 by 2	—	—	—
1552	4 by 4	—	11	—	1587	10 by 9	—	—	—
1553	1 by 1	1	6	—	1588	1 by 1	.5	10	—
1554	1 by 1	1	6	—	1589	1 by 1	.5	6	—
1555	2 by 2	.5	10	—	1590	2 by 1	1	9	—
1556	4 by 2	2	1	O. may be on coast near 481.	1591	2 by 1	—	—	—
					1592	2 by 1	.5	10	—
					1593	2 by 3	1	—	—
1557	2 by 1	1	—	—	1594	2 by 2	—	5	Slightly on coast.
1558	2 by 1	—	7	—					
1559	2 by 2	.5	10	—	1595	2 by 1	1	8	—
1560	2 by 8	—	—	—	1596	2 by 2	—	—	—
1561	2 by 2	.5	10	—	1597	1 by 1	.5	10	—
1562	2 by 1	1	—	—	1598	1 by 1	.5	10	—
1563	1 by 1	.5	7	—	1599	7 by 6	—	6	Only land.
1564	2 by 2	1	12	—	1600	2 by 2	—	10	—
					1601	25 by 28	2	—	O. may be in sea near 1472.
						2 by 2	—	7	—
					1602	2 by 1	—	6	Disorder corrected here.
1565	1 by 1	.5	6	—	1603	2 by 1	—	6	
1566	2 by 2	—	—	—	1604	17 by 6	1	—	—
1567	2 by 2	—	—	—	1605	12 by 10	2	6	—
1568	2 by 2	.5	10	—	1606	2 by 2	—	—	—
1569	1 by 1	.5	7	—					
1570	2 by 2	—	10	—					
1571	15 by 20	—	6	O. not in sea.					
1572	3 by 2	.5	—	—					
1573	2 by 2	—	—	—					
1574	2 by 1	—	6	—	1607	2 by 1	—	—	—
1575	3 by 4	.5	—	—	1608	2 by 2	—	—	—
1576	2 by 2	—	—	—	1609	2 by 2	1	—	—
1577	1 by 1	.5	6	—	1610	2 by 1	—	—	—

APRIL.

MAY.

Number.	Axes of shaken area in tens of miles.	Distance of centre off shore in tens of miles.	District.	Remarks.	Number.	Axes of shaken area in tens of miles.	Distance of centre off shore in tens of miles.	District.	Remarks.
1611	1 by 1	1	6	—	1652	1 by 1	1	1	—
1612	20 by 14	—	—	O. unknown; strong at 645, 706, 984.	1658	15 by 18	2	5	O. may be in sea near 843.
1613	1 by 1	.5	6	—	1654	1 by 1	—	6	—
1614	4 by 3	1	5	—	1655	1 by 1	1	11	—
1615	2 by 2	.5	5	—	1656	1 by 1	1	11	—
1616	2 by 2	—	3	—	1657	20 by 18	2	6	O. may be on coast 1263.
1617	1 by 1	.5	5	—	1658	1 by 1	—	7	—
1618	2 by 2	—	3	—	1659	1 by 1	—	—	—
1619	3 by 4	1	5	—	1660	1 by 1	—	—	—
1620	1 by 1	.5	6	—	1661	1 by 1	1	9	—
1621	3 by 2	—	3	—	1662	14 by 11	1	8	—
1622	1 by 1	.5	6	—	1663	3 by 3	1	8	—
1623	3 by 2	—	3	—	1664	8 by 3	—	6	—
1624	2 by 2	—	—	—	1665	8 by 6	1	6	—
1625	1 by 1	—	5	—	1666	1 by 1	.5	11	—
1626	2 by 2	1	8	—	1667	5 by 4	1	6	O. 1271 or 1473.
1627	4 by 6	1	6	O. may be in bay.	1668	5 by 3	1	—	—
1628	10 by 9	.5	—	—	1669	1 by 1	1	8	—
1629	5 by 6	—	6	—	1670	5 by 4	—	7	—
1630	2 by 2	—	6	—	1671	5 by 9	—	6	On land shook.
1631	1 by 1	—	6	—	1672	3 by 4	—	7	—
1632	6 by 10	—	6	O. may be near 1334.	1673	6 by 5	—	7	—
1633	2 by 2	1	5	—	1674	3 by 2	1	1	—
1634	6 by 7	1	6	—	1675	1 by 1	1	—	—
1635	1 by 1	.5	7	—					
1636	2 by 2	—	—	—					
1637	22 by 7	—	—	O. perhaps near district 1.					
1638	1 by 1	.5	—	—					
1639	1 by 1	1	6	—					
1640	8 by 2	1	8	—	1676	10 by 12	1	6	—
1641	2 by 2	1	8	—	1677	6 by 4	1	6	O. may be on coast.
1642	4 by 7	—	7	—	1678	2 by 2	1	8	—
1643	2 by 2	—	7	—	1679	2 by 2	—	7	—
1644	2 by 2	—	7	—	1680	1 by 1	—	7	—
1645	2 by 2	1	8	—	1681	6 by 2	.5	11	—
1646	2 by 2	—	7	—	1682	2 by 1	1	6	—
1647	2 by 1	—	14	—	1683	9 by 6	1	6	—
1648	1 by 1	.5	10	—	—	2 by 3	—	—	—
1649	1 by 1	.5	11	—	1684	1 by 5	.5	10	—
1650	1 by 1	.5	10	—	1685	1 by 1	1	6	—
1651	1 by 1	.5	11	—					

JUNE.

Number.	Axes of shaken area in tens of miles.	Distance of centre of shore in tens of miles.	District.	Remarks.	Number.	Axes of shaken area in tens of miles.	Distance of centre of shore in tens of miles.	District.	Remarks.
1686	4 by 7	—	—	O. unknown land or sea.	1722	27 by 16	1	13	From 1206 to 1843.
1687	1 by 1	.5	—	—	1723	1 by 1	1	—	—
1688	1 by 1	1	6	—	1724	2 by 2	1	8	—
1689	7 by 7	2	6	—	1725	15 by 12	1	15	—
1690	3 by 4	—	—	—		1 by 1	1	6	—
1691	1 by 1	—	—	—	1726	2 by 1	1	8	—
1692	2 by 3	.5	7	—	1727	1 by 1	—	—	—
1693	2 by 2	—	—	—	1728	1 by 1	1	8	—
1694	1 by 1	1	6	—	1729	2 by 2	—	—	—
1695	2 by 1	—	—	—	1730	4 by 3	—	7	—
1696	2 by 2	—	7	—	1731	1 by 1	1	6	—
1697	12 by 8	—	—	O. may be not in sea.	1732	1 by 1	—	7	—
	2 by 2	—	—	—	1733	1 by 1	1	6	—
1698	1 by 1	1	6	—	1734	7 by 7	2	6	Tokio and other places slight.
1699	1 by 1	1	6	—					
1700	3 by 2	1	6	—	1735	7 by 4	—	—	Sado Island.
1701	1 by 1	.5	7	—					
1702	2 by 2	—	—	—	1736	2 by 1	—	15	—
1703	2 by 2	—	1	O. unknown.	1737	1 by 1	—	7	—
1704	1 by 2	.5	8	—	1738	3 by 4	1	5	—
1705	1 by 1	1	6	—	1739	5 by 3	1	6	—
1706	3 by 3	—	3	—	1740	1 by 1	—	6	—
1707	2 by 2	—	7	—	1741	2 by 2	—	7	O. may be in bay.
1708	2 by 2	1	8	—					
1709	1 by 1	1	6	—	1742	2 by 2	1	5	—
1710	1 by 1	1	8	—	1743	6 by 4	1	8	—
1711	6 by 10	—	—	—	1744	6 by 7	1	6	—
1712	2 by 1	—	7	—	1745	1 by 1	1	6	—
1713	8 by 6	—	1	Perhaps further seaward.	1746	2 by 1	1	6	—
					1747	5 by 4	1	6	—
1714	12 by 9	—	—	O. may be 1017 in sea.	1748	1 by 1	1	6	—
					1749	1 by 1	—	—	—
1715	2 by 2	1	—	—	1750	2 by 2	1	6	—
					1751	1 by 1	—	—	—
					1752	1 by 1	—	—	—
					1753	1 by 1	1	6	—
					1754	7 by 6	2	8	—
					1755	2 by 2	—	1	O. unknown.
JULY.									
1716	4 by 1.5	1	—	O. may be near 1578.					
1717	2 by 2	1	—	—	AUGUST.				
1718	3.5 by 7	—	—	—					
1719	7 by 8	.5	7	—	1756	6 by 3	—	1	O. unknown.
1720	1 by 1	.5	10	—	1757	2 by 2	—	6	—
1721	1 by 1	1	6	—	1758	1 by 1	1	6	—

Number.	Axes of shaken area in tens of miles.	Distance of centre off shore in tens of miles.	District.	Remarks.	Number.	Axes of shaken area in tens of miles.	Distance of centre off shore in tens of miles.	District.	Remarks.
1759	1 by 1	1	6	—	1799	15 by 6	—	—	—
1760	1 by 1	1	9	—	1800	5 by 7	.5	7	—
1761	1 by 1	—	12	—	1801	1 by 2	—	—	—
1762	5 by 4	—	7	—	1802	3 by 2	.5	6	—
1763	1 by 1	—	—	—	1803	1 by 1	1	6	—
1764	3 by 2	1	—	—	1804	12 by 4	—	—	O. may be further sea-ward.
1765	7 by 8	1	6	—					
1766	1 by .5	5	10	—					
1767	23 by 13	1	—	O. may be on coast from district 5 to 1071.	1805	2 by 1	1	12	—
					1806	2 by 2	1	—	—
					1807	1 by 1	1	8	—
					1808	2 by 2	—	1	O. unknown.
1768	3 by 2	—	7	—	1809	3 by 3	1	6	—
1769	2 by 1	—	15	—	1810	2 by 3	1	8	—
1770	15 by 9	1	6	—	1811	3 by 7	—	—	—
1771	2 by 2	1	5	—	1812	1 by 1	—	7	—
1772	2 by 2	—	1	O. unknown.	1813	2 by 2	—	9	—
1773	1 by 1	1	6	—	1814	2 by 3	—	8	—
1774	1 by 1	1	6	—	1815	2 by 2	1	8	—
1775	2 by 1	—	7	—	1816	3 by 3	—	2	—
1776	1 by 1	1	6	—	1817	1 by 1	1	6	—
1777	3 by 4	1	15	—	1818	1 by 1	1	9	—
1778	1 by 1	1	6	—	1819	10 by 7	1	6	—
1779	2 by 1	—	—	—	1820	3 by 2	1	1	—
1780	4 by 7	1	9	—	1821	3 by 2	1	1	—
1781	5 by 4	2	4	O. may be near R05.	1822	2 by 1	.5	7	—
					1823	2 by 3	1	2	—
1782	4 by 2	1	15	—	1824	6 by 3	1	6	O. not in bay.
1783	2 by 2	—	7	—	1825	1 by 1	—	6	—
1784	4 by 3	1	9	—	1826	2 by 3	—	—	—
1785	7 by 12	2	8	—	1827	1 by 1	—	—	—
1786	2 by 2	—	14	—	1828	1 by 1	1	9	—
1787	1 by 1	1	8	—	1829	3 by 2	1	8	—
1788	2 by 1	1	—	—	1830	1 by 2	.5	7	—
1789	1 by 1	1	9	—	1831	2 by 2	1	6	—

SEPTEMBER.

OCTOBER.

1790	1 by 1	1	6	—	1832	10 by 7	—	—	O. unknown.
1791	1 by 1	1	6	—	1833	.5 by .5	—	7	—
1792	1 by 1	1	6	—	1834	1 by 1	1	8	—
1793	1 by 1	—	6	—	1835	.5 by .5	—	7	—
1794	1 by 1	1	6	—	1836	1 by 1	.5	10	—
1795	1 by 1	1	6	—	1837	1 by 1	.5	7	—
1796	1 by 1	.5	10	—	1838	.5 by .5	—	7	—
1797	1 by 1	.5	10	—	1839	1 by 1	1	2	—
1798	1 by 1	.5	10	—					

Number.	Axes of shaken area in tens of miles.	Distance of centre off shore in tens of miles.	District.	Remarks.	Number.	Axes of shaken area in tens of miles.	Distance of centre off shore in tens of miles.	District.	Remarks.
1840	2 by 1	1	---	O. may be East in sea.	NOVEMBER.				
1841	1 by 1	---	6	---	1879	1 by 1	1	6	---
1842	1 by 1	---	---	---	1880	1 by 1	1	7	---
1843	1 by 1	1	8	---	1881	2 by 2	1	6	---
1844	1 by 1	---	7	---	1882	1 by 1	---	6	---
1845	1 by 1	1	6	---	1883	2 by 2	1	6	---
1846	4 by 2	1	6	---	1884	1 by 1	---	6	---
1847	1 by 1	1	9	---	1885	10 by 11	---	6	---
1848	5 by 6	---	---	---	1886	15 by 7	1	6	---
1849	5 by 3	1	8	---	1887	3 by 2	1	6	---
1850	1 by 1	1	---	---	1888	2 by 2	1	6	---
1851	2 by 1	1	8	---	1889	2 by 2	1	6	---
1852	2 by 2	1	---	---	1890	3 by 2	1	6	---
1853	1 by 1	1	6	---	1891	7 by 7	1	6	---
1854	1 by 1	---	6	---	1892	1 by 1	1	6	---
1855	4 by 4	.5	10	---	1893	1 by 1	1	6	---
1856	1 by 1	1	9	---	1894	1 by 1	1	6	---
1857	4 by 5	---	6	O. not in bay.	1895	1 by 1	---	7	---
1858	1 by 1	.5	10	---	1896	4 by 4	1	6	---
1859	1 by 1	---	---	---	1897	1 by 1	1	6	---
1860	1 by 1	.5	10	---	1898	17 by 6	---	---	Perhaps further sea-ward.
1861	1 by 1	.5	10	---	1899	1 by 1	---	---	---
1862	4 by 4	1	6	---	1900	2 by 2	1	6	---
1863	1 by 1	.5	10	---	1901	1 by 1	---	7	---
1864	18 by 13	---	6	O. may be in bay or 1290 not in sea.	1902	1 by 1	1	9	---
1865	1 by 1	.5	10	---	1903	1 by 1	---	6	---
1866	2 by 2	---	1	O. unknown.	1904	1 by 1	.5	2	---
1867	3 by 3	---	8	O. on land or in sea unknown.	1905	1 by 1	1	6	---
1868	1 by 1	---	6	---	1906	2 by 2	1	6	---
1869	1 by 1	---	7	---	1907	1 by 1	1	6	---
1870	1 by 1	---	6	---	1908	.5 by .5	.5	6	---
1871	2 by 3	---	---	---	1909	1 by 1	.5	2	---
1872	1 by 1	.5	10	---	1910	1 by 1	1	4	---
1873	2 by 2	1	1	O. unknown.	1911	1 by 1	1	3	---
1874	1 by 1	.5	10	---	1912	1 by 1	---	6	---
1875	1 by 1	---	6	---	1913	.5 by .5	.5	6	---
1876	2 by 1	1	6	---	1914	10 by 7	---	7	---
1877	2 by 1	1	6	---	1915	1 by 1	1	---	---
1878	2 by 1	1	6	---	1916	1 by 1	---	---	---
					1917	1 by 1	1	---	---
					1918	1 by 1	.5	10	---
					1919	1 by 1	1	---	---
					1920	1 by 1	.5	---	---
					1921	1 by 1	1	12	---

Number.	Axes of shaken area in tens of miles.	Distance of centre of shore in tens of miles.	District.	Remarks.	Number.	Axes of shaken area in tens of miles.	Distance of centre of shore in tens of miles.	District.	Remarks.
1922	2 by 2	1	—	—	DECEMBER.				
1923	1 by 1	1	6	—	1964	1 by 1	.5	10	—
1924	1 by 1	1	4	—	1965	2 by 2	.5	11	—
1925	1 by 1	1	4	—	1966	1 by 1	1	6	—
1926	1 by 1	—	—	—	1967	5 by 5	—	6	O. seems not in sea.
1927	1 by 1	.5	7	—	1968	4 by 3	1	6	—
1928	1 by 1	—	6	—	1969	1 by 1	.5	10	—
1929	1 by 1	—	6	—	1970	3 by 2	—	12	—
1930	3 by 4	—	—	—	1971	3 by 2	—	14	—
1931	5 by 7	1	5	—	1972	9 by 8	—	—	O. unknown.
1932	13 by 7	2	6	—	1973	1 by 1	1	9	—
1933	17 by 8	—	—	843, 909, 959 strongly shaken.	1974	3 by 3	—	7	—
1934	2 by 2	1	—	—	1975	26 by 10	1	5	—
1935	1 by 1	.5	7	—	1976	2 by 1	.5	10	—
1936	1 by 1	1	5	—	1977	1 by 1	.5	10	—
1937	.5 by .5	.5	6	—	1978	3 by 3	1	—	—
1938	5 by 3	1	5	—	1978	1 by 1	1	5	—
1939	1 by 1	—	5	—	1979	13 by 7	2	5	O. further seaward near 959.
1940	10 by 6	2	—	Perhaps further seaward.	1980	1 by 1	—	7	—
1941	1 by 1	—	7	—	1981	2 by 1	—	4	—
1942	1 by 1	5	10	—	1982	2 by 1	—	5	—
1943	1 by 1	1	5	—	1983	3 by 3	—	2	O. may be further seaward.
1944	.5 by .5	.5	6	—	1984	8 by 5	1	—	—
1945	45 by 25	—	5	From 826 to 909 strongly shaken.	1985	5 by 3	1	—	—
1946	1 by 1	1	8	—	1986	1 by 1	1	9	—
1947	.5 by .5	.5	8	—	1987	1 by 1	1	9	—
1948	4 by 5	1	1	O. unknown.	1988	1 by 1	—	6	—
1949	1 by 1	1	6	—	1989	1 by 1	—	6	—
1950	1 by 1	—	6	—	1990	3 by 4	—	7	—
1951	1 by 1	1	6	—	1991	1 by 1	.5	10	—
1952	1 by 1	1	—	—	1992	1 by 1	—	6	—
1953	1 by 1	1	9	—	1993	1 by 1	1	6	—
1954	1 by 1	.5	7	—	1994	4 by 3	—	7	—
1955	10 by 14	1	12	—	1995	1 by 1	1	4	—
1956	1 by 1	1	7	—	1996	1 by 1	1	4	—
1957	10 by 6	1	7	—	1997	1 by 1	1	9	—
1958	1 by 1	1	9	—	1998	2 by 3	.5	7	—
1959	1 by 1	—	7	—	1999	2 by 2	1	1	O. unknown.
1960	1 by 1	1	9	—	2000	2 by 2	1	8	—
1961	1 by 1	1	6	—	2001	1 by 1	—	—	—
1962	1 by 1	—	7	—					
1963	2 by 1	1	—	—					

Number.	Axes of shaken area in tens of miles.	Distance of centre off shore in tens of miles.	District.	Remarks.	Number.	Axes of shaken area in tens of miles.	Distance of centre off shore in tens of miles.	District.	Remarks.
2002	8 by 5	1	—	—	2028	2 by 2	1	1	—
2003	2 by 2	—	10	—	2029	11 by 4	1	6	O. may be
2004	1 by 1	—	12	—					in bay.
2005	1 by 1	1	11	—	2080	6 by 4	—	6	O. unknown.
2006	1 by 1	—	7	—	2081	13 by 7	—	1	Perhaps further sea-
2007	18 by 23	2	—	O. may be near 1966.					ward.
2008	10 by 8	—	—	Supposed O. 1894.	2082	2 by 2	—	—	—
2009	1 by 1	1	6	—	2083	2 by 2	—	6	—
2010	1 by 1	—	—	—	2084	3 by 2	—	—	—
2011	1.5 by 2.5	.5	8	O. may be near sea.	2085	1 by 1	—	6	—
2012	1 by 1	1	—	—	2086	3 by 4	—	10	—
2013	1 by 2	5	7	—	2087	1 by 1	1	9	—
2014	12 by 9	—	—	—	2088	1 by 1	1	6	—
2015	1 by 1	.5	6	—	2089	3 by 5	1	6	—
2016	9 by 4	2	2	—	2040	1 by 1	—	7	—
2017	1 by 1	.5	8	—	2041	1 by 1	1	6	—
2018	2 by 2	1	6	—	2042	2 by 3	1	1	—
					2043	1 by 1	—	7	—
					2044	5 by 3	1	1	O. may be near 366.
					2045	3 by 4	1	1	—
					2046	15 by 25	—	—	Parts strongly shaken 366, 465.
1889.					2047	9 by 8	—	—	—
JANUARY.					2048	2 by 2	1	6	—
					2049	2 by 2	—	—	—
					2050	3 by 6	1	9	—
					2051	1 by 1	1	—	—
					2052	21 by 18	1	9	—
					2053	1 by 1	1	9	—
					2054	5 by 4	—	7	—
					2055	1 by 1	—	15	—
					2056	1 by 1	1	4	—
					2057	1 by 1	.5	10	—
					2058	1 by 1	1	6	—
					2059	1 by 1	1	8	—
					2060	1 by 1	—	6	—
2019	2 by 2	1	—	—	2061	2 by 2	1	1	—
2020	8 by 12	1	6	O. may be in bay.	2062	2 by 2	1	1	—
2021	18 by 18	—	6	—	2063	2 by 2	1	1	—
2022	1 by 1	—	7	—	2064	25 by 15	—	5	O. may be near 909.
2023	1 by 1	—	9	—					—
2024	2 by 2	1	6	—	2065	4 by 3	1	6	—
2025	1 by 1	—	5	—	2066	4 by 3	1	6	—
2026	2 by 2	—	6	—	2067	1 by 1	1	8	—
2027	2 by 2	1	4	—	2068	2 by 2	.5	—	—

Number.	Axes of shaken area in tens of miles.	Distance of centre off shore in tens of miles.	District.	Remarks.	Number.	Axes of shaken area in tens of miles.	Distance of centre off shore in tens of miles.	District.	Remarks.
2069	1 by 1	—	7	—	2107	2 by 2	1	5	—
2070	1 by 1	1	9	—	2108	8 by 7	—	6	O. may be
2071	5 by 3	1	1	—					1870.
FEBRUARY.									
2072	1 by 1	1	9	—	2109	2 by 3	1	1	—
2073	3 by 3	1	—	—	2110	13 by 7	1	—	—
2074	5 by 3	—	1	Perhaps further seaward.	2111	2 by 2	1	—	—
					2112	1 by 1	1	6	—
2075	1 by 1	1	2	—	2113	1 by 1	—	12	—
2076	7 by 9	1	2	O. may be near bay.	2114	3 by 3	—	6	—
					2115	1 by 1	1	—	—
					2116	1 by 1	—	6	—
					2117	1 by 1	1	6	—
					2118	5 by 4	1	6	O. may be
2077	1 by 1	—	6	—	2119	1 by 1	1	6	1419.
2078	1 by 1	1	6	—	2120	5 by 6	—	6	—
2079	1 by 1	1	10	—	2121	1 by 1	—	6	—
2080	1 by 1	1	6	—	2122	1 by 1	1	8	—
2081	1 by 1	1	6	—	2123	1 by 1	—	6	—
2082	1 by 1	1	9	—	2124	1 by 1	—	6	—
2083	1 by 1	1	7	—	2125	1 by 1	1	6	—
2084	5 by 4	—	6	—	2126	2 by 2	—	3	—
2085	1 by 1	1	9	—	2127	3 by 5	1	6	—
2086	1 by 1	1	2	—	2128	4 by 5	—	7	—
2087	3 by 3	1	2	—	MARCH.				
2088	2 by 2	1	2	—					
2089	1 by 1	—	6	—	2139	2 by 2	1	4	—
2090	1 by 1	1	8	—	2130	5 by 3	—	1	Perhaps further seaward.
2091	5 by 3	1	1	Perhaps further seaward.					
2092	3 by 3	—	7	—	2181	2 by 2	1	—	—
2093	1 by 1	1	8	—	2182	1 by 1	1	6	—
2094	1 by 1	1	6	—	2183	1 by 1	—	—	—
2095	1 by 1	1	5	—	2184	2 by 2	1	4	—
2096	2 by 2	—	14	—	2185	1 by 1	1	—	—
2097	1 by 1	—	6	—	2186	2 by 2	1	8	—
2098	1 by 1	—	7	—	2187	1 by 1	1	9	—
2099	1 by 1	—	—	—	2188	1 by 1	1	—	—
2100	1 by 1	1	9	—	2139	2 by 2	1	10	—
2101	22 by 25	1	6	O. may be 1870.	2140	1 by 1	.5	10	—
2102	10 by 9	—	6	—	2141	1 by 1	—	14	—
2103	8 by 7	—	6	—	2142	1 by 1	—	14	—
2104	18 by 7	—	1	O. unknown.	2143	1 by 1	—	7	—
2105	1 by 1	1	6	—	2144	2 by 2	1	11	—
2106	3 by 3	1	2	—	2145	1 by 1	—	—	—

Number.	Areas of shaken area in tens of miles.	Distance of centre off shore in tens of miles	District.	Remarks.	Number.	Areas of shaken area in tens of miles.	Distance of centre off shore in tens of miles	District.	Remarks.
2146	8 by 5	—	1	Perhaps further seaward.*	2190	4 by 4	1	—	—
					2191	17 by 14	—	5	O. may be near 959.
2147	1 by 1	—	7	—					
2148	1 by 1	—	7	—					
2149	1 by 1	1	8	—					
2150	1 by 1	1	8	—					
2151	2 by 2	—	—	—	2192	2 by 2	1	6	—
2152	2 by 2	1	—	—	2193	1 by 1	1	9	—
2153	15 by 6	—	4	O. may be near 757.	2194	1 by 1	1	—	—
					2195	4 by 8	—	15	O. may be near 1001.
2154	2 by 2	.5	2	—	2196	1 by 1	—	6	—
2155	2 by 2	1	2	—	2197	10 by 12	1	6	—
2156	1 by 1	1	6	—	2198	5 by 8	1	6	—
2157	7 by 8	—	14	—	2199	3 by 2	1	10	—
2158	1 by 1	—	7	—	2200	1 by 1	1	—	—
2159	1 by 1	1	15	—	2201	1 by 1	—	6	—
2160	1 by 1	.5	10	—	2202	12 by 11	—	6	O. may be near 1194.
2161	2 by 2	1	6	—					
2162	2 by 8	1	6	—	2203	12 by 11	.5	7	O. may be near 1512.
2163	2 by 2	1	8	—					
2164	1 by 1	—	7	—	2204	1 by 1	1	6	—
2165	1 by 1	—	7	—	2205	8 by 11	1	6	O. may be near sea.
2166	2 by 2	1	12	—	2206	5 by 12	—	6	Perhaps further seaward.
2167	2 by 2	1	6	—					
2168	2 by 2	1	6	—	2207	2 by 2	1	—	—
2169	1 by 1	1	9	—	2208	8 by 2	—	7	—
2170	1 by 1	1	6	—	2209	1 by 1	.5	7	—
2171	3 by 2	—	6	—	2210	1 by 1	1	—	—
2172	11 by 15	—	—	—	2211	8 by 8	—	—	—
2173	11 by 15	—	—	—	2212	1 by 1	—	7	—
2174	1 by 1	1	9	—	2213	5 by 8	1	2	—
2175	1 by 1	1	—	—	2214	5 by 4	—	6	—
2176	1 by 1	1	—	—	2215	1 by 1	1	6	—
2177	1 by 1	—	—	—	2216	1 by 1	1	6	—
2178	20 by 12	1	6	—	2217	1 by 1	1	6	—
2179	18 by 12	1	6	—	2218	2 by 2	1 E.	1	—
2180	18 by 12	—	6	—	2219	1 by 1	1	6	—
2181	2 by 2	—	6	—	2220	1 by 1	—	—	—
2182	1 by 1	—	—	—	2221	2 by 2	1	6	—
2183	1 by 1	—	7	—	2222	18 by 6	—	6	O. may be near 1232.
2184	2 by 8	—	—	—					
2185	1 by 1	1	6	—	2223	25 by 12	2 S.	6	1535, 1634 strongly shaken.
2186	1 by 1	1	9	—					
2187	5 by 14	1	—	—					
2188	14 by 22	—	6	O. may be near 1194.					
2189	1 by 1	1	6	—					

APRIL.

Number.	Axes of shaken area in tens of miles.	Distance of centre of shore in tens of miles.	District.	Remarks.	Number.	Axes of shaken area in tens of miles.	Distance of centre off shore in tens of miles.	District.	Remarks.
2224	1 by 1	.5	6	—	2261	2 by 1	1 N.	9	—
2225	2 by 2.5	1	8	—	2262	6 by 9	2 N.	9	O. may be near 1965.
2226	1 by 1	.5	—	—	2263	2 by 2	—	7	—
2227	1 by 1	1	6	—	2264	7 by 7	—	6	O. may be west of 1194.
2228	10 by 14	1	6	O. may be near 1582.	2265	2 by 2	—	6	—
2229	1 by 1	1	6	—	2266	4 by 4	—	—	O. unknown.
2230	4 by 5	1	6	O. may be near 1194.	2267	4 by 8	1.	6	O. may be in bay near 1420.
2231	1 by 1	1	6	—	2268	2 by 2	—	—	O. may be in land.
2232	1 by 1	1	1	—	2269	2 by 2	1	4	—
2233	2 by 2	1 E.	—	—	2270	1 by 1	.5	6	Bay of Tokio.
2234	4 by 5	1 N.	2	—	2271	2 by 2	—	7	—
2235	5 by 6	1	6	O. may be near 1194.	2272	3 by 8	—	14	—
2236	2 by 2	1	5	—	2273	3 by 2	1.	6	—
2237	14 by 6	2	5	O. may be near 959.	2274	2 by 3	1.	2	—
2238	1 by 1	1	6	—	2275	2 by 2	1	8	—
2239	2 by 2	1	2	—	2276	4 by 7	—	8	O. unknown.
2240	1 by 1	1	6	—	2277	2 by 4	1	6	—
2241	1 by 1	—	6	—	2278	5 by 4	1	6	Strong near 1194.
2242	1 by 1	—	6	—	2279	3 by 2	1	6	O. may be coast near 1194.
2243	9 by 6	1	7	O. may be near 1627.	2280	2 by 2	1	9	O. may be near 1965.
2244	5 by 7	—	7	—	2281	31 by 20	—	7	1853 to 1576, 1726 strongly shaken.
2245	1 by 1	1	—	—	2282	2 by 5	—	6	—
2246	1 by 1	1	7	—	2283	7 by 3	—	6	O. is uncertain, coast or land.
2247	2 by 2	1	15	—	2284	2 by 3	1	12	—
2248	5 by 3	1	1	O. may be near 429.	2285	1 by 1	—	—	—
2249	1 by 1	—	—	—	2286	1 by 1	—	6	—
2250	4 by 3	1	6	—	2287	2 by 2	1 E.	1	—
2251	14 by 13	1	6	—	2288	1 by 1	1.	6	—
2252	1 by 1	—	6	—	2289	1 by 1	1.	6	—
2253	8 by 5	—	7	O. unknown.					
2254	1 by 1	—	6	—					
2255	1 by 1	1	6	—					
2256	1 by 1	1	6	—					
2257	1 by 1	1	6	—					
2258	1 by 1	1	—	—					
MAY.									
2259	2 by 2	1 E.	1	O. may be eastwards.					
2260	1 by 2	1	6	—					

* Page 74 No. catalogue from 2286 to 2294 the disorders of dates and times are here corrected.

Number.	Axes of shaken area in tens of miles.	Distance of centre off shore in tens of miles.	District.	Remarks.	Number.	Axes of shaken area in tens of miles.	Distance of centre off shore in tens of miles.	District.	Remarks.
2290	1 by 1	1.	6	—	JUNE.				
2291	1 by 1	1.	6	—					
2292	1 by 1	1.	6	—					
2293	2 by 2	1.	6	O. may be in bay near 1421.	2319	2 by 2	1	8	—
					2320	5 by 10	1	6	—
2294	2 by 1	1	8	—	2321	2 by 2	—	—	—
2295	2 by 2	1	—	—	2322	2 by 2	.5	10	—
2296	6 by 10	1	6	Places shaken inland are very slight.	2323	2 by 2	—	—	—
					2324	12 by 6	2	1	O. may be near coast on 366 or near 390.
2297	3 by 5	—	6	O. uncertain, sea or inland.	2325	7 by 12	—	6	O. is uncertain coast or land.
2298	2 by 2	1	9	O. may be near 1965.	2326	3 by 5	2	6	O. seems on coast near 1194.
2299	7 by 8	—	—	—					
2300	2 by 2	1 E.	1	—					
2301	1 by 1	.5	8	—	2327	2 by 1	—	7	—
2302	2 by 2	1	9	O. may be near 1965.	2328	2 by 1	5	7	O. may be sea near 1621.
2303	—	—	—	Total area & distance unknown.	2329	2 by 2	1	4	—
					2330	2 by 2	1 N.E.	9	—
2304	2 by 2	1	1	—	2331	2 by 2	1.	8	—
2305	3 by 2	1	5	—	2332	2 by 2	.5	—	Shock very strong in the bay.
2306	—	—	—	See No. 2303.					
2307	2 by 2	1	1	—	2333	—	—	1	See 26th May.
2308	10 by 8	—	—	Probably extended farther north.	2334	—	—	1	Total area & coast distance unknown.
2309	1 by 1	1	—	O. may be in bay.					
2310	1 by 1	1	—	—	2335	3 by 2	1	4	—
2311	3 by 2	1	5	—	2336	2 by 2	1	6	—
2312	3 by 2	1	5	—	2337	6 by 5	—	6	O. N. W.
2313	2 by 2	1	1	—	2338	8 by 3	2	7	—
2314	2 by 2	—	—	—	2339	2 by 2	1	—	—
2315	10 by 15	—	6	O. may be in bay.	2340	3 by 2	1	4	—
					2341	3 by 3	1	6	—
2316	1 by 1	—	—	—	2342	1 by 1	1	6	—
2317	2 by 2	1	6	—	2343	2 by 2	1	8	—
2318	3 by 2	1	—	—	2344	1 by 1	1	6	—
					2345	3 by 4	1	18	O. may be farther seawards.

Number.	Axes of shaken area in tens of miles.	Distance of centre of shore in tens of miles.	District.	Remarks.	Number.	Axes of shaken area in tens of miles.	Distance of centre of shore in tens of miles.	District.	Remarks.
2346	1 by 1	—	7	—	2373	3 by 2	1	—	O. may be coast on near 1850.
2347	14 by 15	2	6	Places strongly shaken: from 1071 to 1295.	2374	1 by 1	—	—	—
2348	1 by 1	—	6	—	2375	2 by 2	1	1	O. may be eastwards.
2349	1 by 1	—	7	—	2376	2 by 2	1	1	—
2350	1 by 1	—	—	—	2377	2 by 1	—	12	"
2351	12 by 16	2 E.	4	Nearly the same intensity on the west coast.	2378	2 by 1	1	12	—
					2379	9 by 8	2	9	—
					2380	11 by 4	2	5	—
					2381	10 by 7	—	6	O. unknown whether in land or sea.
2352	2 by 2	1 W.	—	—					
2353	2 by 2	1	8	—					
2354	18 by 8	1	7	O. was near 1632.	2382	2 by 2	1	1	O. may be eastwards.
2355	1 by 1	—	—	—	2383	3 by 4	1	5	—
2356	2 by 2	—	—	—	2384	5 by 3	—	6	—
2357	4 by 9	—	—	O. doubtful 1744 not felt.	2385	2 by 2	—	6	—
					2386	2 by 2	1	4	—
					2387	2 by 2	.5	3	—
2358	2 by 2	—	14	—	2388	5 by 4	1	8	—
2359	8 by 8	—	6	—	2389	2 by 3	—	7	—
2360	2 by 1	1	6	—	2390	20 by 30	—	11	—
2361	3 by 3	1	4	—	2391	2 by 2	—	9	—
2362	1 by 1	—	7	—	2392	2 by 3	1	—	—
2363	2 by 2	1 E.	1	O. may be eastwards.	2393	7 by 9	—	11.	—
					2394	2 by 2	—	6	—
2364	5 by 3	2	13	—	2395	1 by 1	—	—	—
2365	1 by 1	1	6	—					
2366	—	—	—	Area & coast distance is unknown or nearer Islands would have recorded.					
					2396	1 by 1	—	—	—
					2397	2 by 2	—	11	—
					2398	2 by 3	1	7	O. may be on coast near 1619.
2367	1 by 1	1	6	—					
2368	—	—	—	Same as No. 2366.	2399	5 by 3	3 E.	8	—
					2400	2 by 2	1 E.	1	—
2369	1 by 1	—	—	—	2401	7 by 3.5	—	6	—
2370	—	—	—	Same as No. 2366.	2402	1 by 1	1	—	—
					2403	1 by 1	—	—	—
2371	2 by 2	1	1	O. may be eastwards.	2404	2 by 2	1	9	O. may be near 1965.
2372	—	—	—	Same as No. 2366.	2405	8 by 12	1	—	—
					2406	3 by 5	1	—	—

JULY.

Number.	Axes of shaken area in tens of miles.	Distance of centre of shore in tens of miles.	District.	Remarks.	Number.	Axes of shaken area in tens of miles.	Distance of centre of shore in tens of miles.	District.	Remarks.
2407	2 by 2	1 E.	1	—	2442	8 by 4	—	6	O. may be in bay.
2408	8 by 8	—	—	O. may be in land.	2443	1 by 1	.5	10	—
2409	15 by 10	1	8	O. may be west of 1751.	2444	1 by 1	1	6	—
2410	7 by 5	—	8	O. may be 1831.	2445	2 by 2	1	1	—
2411	1 by 1	—	—	—	2446	1 by 1	.5	10	—
					2447	7 by 10	1	6	O. may be in bay near 1474.
					2448	1 by 1	—	7	—
					2449	2 by 2	—	6	—
					2450	2 by 2	1	—	—
					2451	2 by 2	1	12	O. may be on sea coast.
2412	2 by 2	1	6	—	2452	8 by 8	1	7	—
2413	1 by 1	—	—	—	2453	1 by 1	—	—	—
2414	2 by 2	1	6	—	2454	1 by 1	1	6	—
2415	2 by 2	1	6	—	2455	1 by 1	.5	10	—
2416	17 by 20	—	6	—	2456	4 by 9	—	6	O. seems to be east from 1194.
2417	18 by 20	—	11	—	2457	1 by 1	—	—	—
2418	2 by 2	—	9	—	2458	2 by 2	—	1	O. may be in bay off 645.
2419	2 by 2	1	5	—	2459	8 by 8	1	6	—
2420	2 by 2	—	8	—	2460	8 by 8	1	6	—
2421	17 by 6	2	6	O. may be near 1194.	2461	8 by 2	1	6	O. may be in bay near 1420.
2422	30 by 18	—	6	District 6 had same intensity.	2462	8 by 8	1	6	—
2423	6 by 7	—	2	O. may be near bay.					
2424	2 by 2	1	1	—					
2425	2 by 2	1	1	—					
2426	2 by 6	—	6	—					
2427	2 by 2	1	6	—					
2428	5 by 6	—	7	—					
2429	1 by 1	.5	—	—	2463	4 by 5	—	8	O. may be in land.
2430	2 by 3	—	12	—	2464	2 by 2	—	6	—
2431	2 by 2	1	4.	—	2465	2 by 2	.5	2	—
2432	2 by 2	1	1	—	2466	2 by 2	—	2	O. may be in land.
2433	1 by 1	.5	10	—	2467	23 by 27	4	2	O. may be between 537, 557, strongest motion East side.
2434	1 by 1	—	—	—					
2435	1 by 1	—	7	—					
2436	2 by 1	—	7	—					
2437	1 by 1	—	5	—					
2438	1 by 1	1	—	—					
2439	1 by 1	1	6	—	2468	8 by 6	—	7	—
2440	1 by 1	.5	10	—	2469	1 by 1	—	6	—
2441	2 by 2	1 E.	1	—					

AUGUST.

SEPTEMBER.

Number.	Axes of shaken area in tens of miles.	Distance of centre off shore in tens of miles.	District.	Remarks.	Number.	Axes of shaken area in tens of miles.	Distance of centre off shore in tens of miles.	District.	Remarks.
2470	1 by 1	.5	10	—					
2471	9 by 5	.5	10	O. may be in bay.					
2472	8 by 13	—	6	O. may be in land.					
2473	2 by 2	1 E.	1	—	2504	1 by 1	1	6	—
2474	1 by 1	—	—	—	2505	1 by 1	.5	10	—
2475	1 by 1	—	7	—	2506	1 by 1	.5	10	—
2476	1 by 1	.5	10	—	2507	4 by 4	—	7	—
2477	2 by 2	1 S.	10	—	2508	2 by 2	1	6	—
2478	1 by 1	1	6	—	2509	2 by 2	1	7	—
2479	1 by 1	—	6	—	2510	6 by 6	1	6	—
2480	10 by 15	1	6	Strongly felt round 1419.	2511	4 by 8	1	5	—
2481	1 by 1	—	7	—	2512	2 by 2	1 S.	2	—
2482	1 by 1	1	6	—	2513	12 by 6	8	.2	O. may be further seawards.
2483	1 by 1	—	6	—	2514	1 by 1	1	6	—
2484	2 by 2	1	1	O. may be on seacoast.	2515	22 by 7	8	.2	O. may be further seawards.
2485	2 by 2	1 E.	1	—	2516	1 by 1	.5	10	—
2486	2 by 2	—	7	—	2517	3 by 2	1	6	O. may be 1474.
2487	2 by 2	1 E.	1	—	2518	1 by 1	—	—	—
2488	1 by 1	.5	11	—	2519	2 by 2	1	1	—
2489	2 by 2	1	—	—	2520	2 by 2	1	9	—
2490	5 by 2.5	—	6	Slight shock from bay to 1884.	2521	1 by 2	.5	—	—
2491	—	—	1	O. and area unknown.	2522	2 by 2	—	—	—
2492	2 by 2	1 E.	1	—	2523	8 by 8	1	15	—
2493	1 by 1	1	6	O. may be seawards	2524	2 by 1.5	5	7	—
2494	2 by 2	1	6	from 1194.	2525	2 by 1.5	.5	7	—
2495	1 by 1	1	6	—	2526	25 by 15	—	6	—
2496	9 by 6	1 S.E.	7	—	2527	2 by 2	1	4	—
2497	2 by 2	—	—	—	2528	2 by 2	1	7	—
2498	2 by 2	1	6	—	2529	2 by 2	1	8	—
2499	2 by 3	1	—	—	2530	5 by 9	1	6	—
2500	5 by 8	1 S.E.	1	—	2531	1 by 1	1	6	—
2501	1 by 1	.5	10	All places shaken slightly.	2532	1 by 1	1	6	—
2502	4 by 6	—	6	—	2533	1 by 1	.5	10	—
2503	1 by 1	.5	10	—	2534	2 by 2	.5	6	—
					2535	2 by 2	1 S.	2	—
					2536	1 by 1	1	10	—
					2537	2 by 1.5	—	7	O. is uncertain land or sea.
					2538	2 by 2	—	6	—
					2539	2 by 2	1 E.	1	—

OCTOBER.

Number.	Axes of shaken area in tens of miles.	Distance of centre of shore in tens of miles.	District.	Remarks.	Number.	Axes of shaken area in tens of miles.	Distance of centre of shore in tens of miles.	District.	Remarks.
2540	7 by 5	1	2	O. west of 607.	2574	2 by 2	—	—	—
2541	3 by 3	—	3	—	2575	1 by 1	—	7	—
2542	2 by 2	1	2	—	2576	2 by 2	1	2	—
2543	2 by 2	—	2	—	2577	2 by 2	—	—	—
2544	27 by 15	—	.1	Everywhere slight except 899, 646.	2578	2 by 2	1	9	—
2545	2 by 2	—	3	—	2579	2 by 2	1	5	—
2546	2 by 2	—	3	—	2580	4 by 3	—	—	—
2547	2 by 2	1	6	—	2581	2 by 2	1	5	—
2548	2 by 2	.5 S.	5	—	2582	2 by 2	—	—	—
2549	2 by 2	—	—	—	2583	2 by 2	—	—	O. may be near 1970.
2550	1 by 1	1	6	—	2584	2 by 2	—	—	—
2551	1 by 1	—	6	—	2585	1 by 1	1	6	—
2552	5 by 11	—	8	O. may be 1832.	2586	2 by 2	—	—	—
2553	35 by 20	—	5	Strongest near 806.	2587	16 by 8	2	6	Perhaps east of 1196.
2554	3 by 6	1	4	—	2588	2 by 2	—	6	—
2555	2 by 2	1	6	—	2589	2 by 2	—	—	—
2556	2 by 2	1 E.	1	—	2590	2 by 2	1	6	—
2557	15 by 25	1	.6	—	2591	1 by 1	1	6	—
2558	1 by 1	1	6	—	2592	2 by 2	—	6	—
2559	2 by 2	1	2	—	2593	2 by 2	.5	6	—
2560	1 by 1	—	7	—	2594	2 by 2	—	6	—
2561	2 by 2	1	1	—	2595	3 by 3	1	1	—
2562	1 by 1	.5	10	—	2596	5 by 5	—	6	Everywhere very slight.
2563	12 by 5	—	—	—	2597	2 by 2	—	6	—
2564	1 by 1	—	7	—	2598	5 by 5	—	—	Everywhere very slight.
2565	3.5 by 2	2	5	Perhaps further seaward.	2599	8 by 7	—	10	O. may be 2163.
2566	2 by 2	1	4	—	2600	2 by 2	—	6	—
2567	2 by 2	1	—	—	2601	2 by 1.5	—	—	—
2568	2 by 2	1	5	—	2602	2 by 2	—	—	—
					2603	2 by 2	—	6	—
					2604	19 by 12	2	6	Perhaps further seaward 1184.
					2605	3 by 3	1	1	—
					2606	2 by 2	—	6	—
					2607	1 by 1	.5	5	O. unknown S. or E.
					2608	10 by 8	—	6	—
2569	2 by 2	—	—	—	2609	5 by 5	—	6	Very slight.
2570	2 by 2	1 E.	1	—	2610	2.5 by 3	—	6	O. unknown.
2571	2 by 2	1	4	—	2611	2 by 2	—	6	—
2572	2 by 2	1	11	—	2612	2 by 2	—	6	—
2573	2 by 2	1 S.W.	11	—	2613	5 by 3	—	6	—

NOVEMBER.

Number.	Axes of shaken area in tens of miles.	Distance of centre off shore in tens of miles.	District.	Remarks.	Number.	Axes of shaken area in tens of miles.	Distance of centre off shore in tens of miles.	District.	Remarks.
2675	2 by 1.5	—	—	—	2714	2 by 2	—	8	—
2676	2 by 2	—	11	—	2715	2 by 2	—	11	—
2677	2 by 1.5	—	7	—	2716	3 by 2.5	—	—	—
2678	2 by 2	1	—	—	2717	1 by 1	—	7	—
2679	2 by 2	—	11	—	2718	2 by 2	—	12	—
2680	2 by 2	—	11	—	2719	1 by 1	—	6	—
2681	2 by 2	—	11	—	2720	1 by 1	.5	—	—
2682	2 by 2	—	11	—	2721	2 by 2	—	11	—
2683	1 by 1	1	6	—	2722	2 by 2	—	11	—
2684	2 by 2	1	6	—	2723	2 by 2	—	8	—
2685	9 by 10	—	12	O. may be in sea.	2724	2 by 2	—	—	—
2686	2 by 2	1	6	—	2725	1 by 1	1	8	—
2687	2 by 3	—	7	—	2726	2 by 2	—	11	—
2688	2 by 2	1	1	O. unknown.	2727	5 by 3	1	10	O. may be on coast near 2160.
2689	1 by 1	—	—	—	2728	1 by 1	—	7	—
2690	1 by 1	1	6	—	2729	2 by 2	1	11	—
2691	2 by 2	1	6	—	2730	2 by 2	—	7	—
2692	1 by 1	1	11	—	2731	5 by 3	1	6	—
2693	2 by 2	—	11	—	2732	2 by 2	1	9	—
2694	2 by 2	—	11	—	2733	1 by 1	—	—	—
2695	1 by 1	.5	7	—	2734	2 by 2	—	11	—
2696	25 by 25	—	14	O. on land. At Sado 894 slight.	2735	2 by 2	1	8	—
2697	18 by 20	—	14	O. may be same as 2696.	2736	1.5 by 1.5	1	6	O. may be in bay.
2698	2 by 2	1	6	—	2737	10 by 10	2	—	O. may be near 1585.
2699	2 by 2	1	5	Near to district 4.	2738	2 by 2	1	6	—
2700	2 by 3	1	5	—	2739	2 by 2	—	11	—
2701	2 by 2	—	1	Perhaps further seaward.	2740	16 by 9	2	6	O. may be on coast near 1164.
2702	5 by 4	1	6	—	2741	2 by 2	—	1	O. unknown.
2703	2 by 2	—	—	—	2742	2 by 2	1	—	—
2704	2 by 2	—	6	—	2743	10 by 9	1	12	—
2705	2 by 2	—	11	—	2744	2 by 2	—	12	—
2706	2 by 1	—	14	—	2745	2 by 2	—	12	—
2707	4 by 3.5	—	—	O. not on coast.	2746	2 by 2	—	12	—
2708	2 by 3	1	—	—	2747	2 by 3	.5	12	—
2709	2 by 3	1	—	—	2748	3 by 3.5	—	12	—
2710	2 by 2	—	11	—	2749	3 by 3.5	—	12	—
2711	1 by 1	—	7	—	2750	3 by 4	—	12	—
2712	1 by 1	.5	10	—	2751	2 by 1	—	12	—
2713	2 by 2	—	11	—	2752	4 by 3.5	—	12	—
					2753	2 by 2	—	12	—
					2754	2 by 2	—	6	—

Number.	Axes of shaken area in tens of miles.	Distance of centre off shore in tens of miles.	District.	Remarks.	Number.	Axes of shaken area in tens of miles.	Distance of centre off shore in tens of miles.	District.	Remarks.
2755	2 by 2	—	12	—	2794	2 by 2	—	—	—
2756	2 by 2	—	12	—	2795	6 by 5	1	6	O. may be south-west of 1585.
2757	2 by 2	—	12	—					
FEBRUARY.									
2758	2 by 2	—	11	—	2796	6 by 5	—	6	—
2759	7 by 8	—	—	O. may be on land near District 12.	2797	2 by 2	—	7	—
2760	2.5 by 3	—	12	—	2798	2 by 2	—	8	—
2761	2 by 1.5	—	11	—	2799	2 by 2	—	11	—
2762	2 by 1.5	—	12	—	2800	2 by 2	—	7	—
2763	2 by 1.5	—	12	—	2801	5 by 6	—	—	It is very strange that 1708 did not feel the shock.
2764	2 by 2	.5	—	—	2802	2 by 2	—	—	—
2765	1 by 1	—	7	—	2803	8 by 8	—	6	—
2766	2 by 2	1	8	—	2804	2 by 2	1	—	—
2767	2 by 1.5	—	12	—	2805	2 by 2	1	6	—
2768	2 by 1.5	—	12	—	2806	2 by 2	1	8	—
2769	2 by 2	—	1	O. unknown.	2807	2 by 2	1	8	—
2770	1 by 1.5	.5	10	—	2808	1 by 1	1	6	—
2771	2 by 2	—	6	—	2809	1.5 by 1.5	—	6	—
2772	2 by 2	—	14	—	2810	2 by 2	1	6	—
2773	2 by 2	—	11	—	2811	2 by 2	—	6	—
2774	2 by 2	—	11	—	2812	2 by 2	—	1	O. unknown.
2775	2 by 2	—	6	—	2813	1.5 by 1.5	—	—	—
2776	2 by 1.5	.5	10	—	2814	1.5 by 1.5	—	—	—
2777	2 by 2	—	11	—	2815	8 by 9	—	6	O. may be on coast 1194.
2778	2 by 2	—	7	—	2816	2 by 2	1	—	—
2779	2 by 1.5	—	—	—	2817	1 by 1	—	7	—
2780	2 by 1.5	.5	10	—	2818	1 by 1.5	—	—	—
2781	2 by 2	—	6	—	2819	12 by 9	2	6	O. may be on coast 1164.
2782	2 by 2	—	—	—	2820	1 by 1	—	7	—
2783	2 by 4	.5	6	O. may be in bay.	2821	1.5 by 1.5	—	6	—
2784	2 by 2	—	1	O. unknown.	2822	2 by 2	1	6	—
2785	8 by 3	.5	1	—					
2786	10 by 13	—	6	O. may be south-west of 1585.	MARCH.				
2787	2 by 2	—	11	—	2823	2 by 2	—	11	—
2788	2 by 2	—	—	—	2824	2 by 2	—	6	—
2789	2 by 2	—	—	—	2825	2 by 2	1	6	—
2790	2 by 1.5	.5	10	—	2826	2 by 2	.5	—	—
2791	2 by 2	—	11	—	2827	2 by 2	1	6	—
2792	2 by 1.5	.5	10	—	2828	2.5 by 2	1	12	—
2793	2 by 2	1	5	—	2829	4 by 3	.5	7	—

Number.	Axes of shaken area in tens of miles.	Distance of centre of shore in tens of miles.	District.	Remarks.	Number.	Axes of shaken area in tens of miles.	Distance of centre of shore in tens of miles.	District.	Remarks.
2880	2 by 2	.5	7	—	2871	2 by 2	—	11	—
2881	2 by 2	.5	7	—	2872	2 by 2	—	7	—
2882	2 by 2	—	6	—	2873	2 by 2	—	11	—
2883	2 by 2	—	11	—	2874	2 by 2	—	11	—
2884	2 by 2	—	1	O. unknown.	2875	4. by 4.5	—	6	The whole very slight.
2885	6 by 4	—	11	—	2876	2 by 2	—	—	—
2886	2 by 2	—	11	—	2877	26 by 20	—	7	Strong near 1804.
2887	—	—	—	See catalogue, Iterup, etc.also 2906	2878	2 by 2	—	11	—
2888	6 by 4	—	11	—	2879	2 by 2	—	11	—
2889	2 by 2	—	11	—	2880	2 by 2	—	11	—
2840	1 by 1	1	6	—	2881	2 by 2	—	11	—
2841	2 by 2	—	6	—	2882	2 by 2	—	11	—
2842	2 by 2	1	6	—	2883	2 by 3	1	6	—
2843	1 by 1	—	6	O. may be in bay.	2884	2 by 2	—	11	—
2844	3 by 3	1	1	—	2885	2 by 2	—	1	O. unknown.
2845	2 by 2	—	11	—	2886	2 by 2	—	11	—
2846	2 by 2	—	11	—	2887	2 by 2	—	11	—
2847	2 by 2	—	11	—	2888	2 by 2	—	11	—
2848	2 by 2	—	11	—	2889	1 by 1	1	6	—
2849	2 by 2	1 E.	1	—	2890	2 by 2	—	11	—
2850	2 by 2	1	6	—	2891	2 by 2	—	11	—
2851	2 by 1.5	—	—	—	2892	2 by 2	—	11	—
2852	10 by 8	1	6	—	2893	21 by 14	2	6	O. may be near coast 1191.
2853	2 by 2	1	6	—	2894	2 by 2	—	11	—
2854	2 by 2	—	6	—	2895	2 by 2	—	11	—
2855	1 by 1	1	6	—	2896	2 by 2	—	11	—
2856	8 by 4	—	6	O. may be on coast near 1046.	2897	2 by 2	—	11	—
2857	9 by 7	—	6	O. may be on coast near 1585.	2898	2 by 2	—	11	—
2858	2 by 2	—	11	—	2899	2 by 2	—	11	—
2859	2 by 2	—	6	—	2900	2 by 2	—	11	—
2860	2 by 2	—	11	—	2901	2 by 1	—	7	—
2861	1 by 1	—	—	—	2902	3 by 3	—	11	—
2862	2 by 2	—	11	—	2903	2 by 1.5	—	11	O. may be on coast.
2863	2 by 2	1	6	—	2904	2 by 1.5	1	8	—
2864	2 by 2	—	11	—	2905	20 by 27	—	—	O. further sea-ward.
2865	2 by 2	—	11	—					
2866	2 by 2	—	11	—					
2867	2 by 2	1	9	—					
2868	2 by 2	—	11	—					
2869	2 by 2	1	—	—	2906	—	—	—	Area uncertain, like 2837.
2870	1 by 1	.5	—	—					

APRIL.

Number.	Axes of shaken area in tens of miles.	Distance of centre off shore in tens of miles.	District.	Remarks.	Number.	Axes of shaken area in tens of miles.	Distance of centre off shore in tens of miles.	District.	Remarks.
2907	2 by 2	—	6	—	2948	2 by 2	1	—	—
2908	8 by 6	—	1	O. unknown.	2949	28 by 15	—	6	O. may be between 1580 & 1684.
2909	1.5 by 1.5	—	—	—					
2910	2 by 3	1	—	—					
2911	2 by 2	—	11	—	2950	8 by 2	1	—	—
2912	5 by 5	—	7	—	2951	8 by 3	—	6	—
2913	10 by 7	2	—	O. may be near coast 781.	2952	28 by 10	—	6	O. unknown
					2953	18 by 7	—	6	Between 1580 & 1684.
2914	2 by 2	—	1	O. unknown.					
2915	2 by 2	—	11	—	2954	2 by 2	—	7	—
2916	6 by 7	—	7	—	2955	2 by 2	—	11	—
2917	2 by 2	—	1	O. unknown.	2956	1.5 by 1.5	—	—	—
2918	1 by 1	1	6	—	2957	1 by 1	1	6	—
2919	2 by 2	—	11	—	2958	8 by 3	1	12	—
2920	2 by 2	—	11	—	2959	3 by 3	1	12	—
2921	2 by 2	—	11	—	2960	2 by 2.5	1	—	—
2922	2 by 2	—	11	—	2961	16 by 12	—	6	—
2923	2 by 2	—	11	—	2962	10 by 5	—	—	Strong on coast near 1684.
2924	6 by 5	—	1	—					
2925	2 by 2	—	—	—					
2926	—	—	—	See 2906.	2963	2 by 2	—	11	—
2927	2 by 2	—	11	—	2964	1 by 1	1	6	—
2928	2 by 2	—	—	—	2965	10 by 9	—	6	O. unknown everywhere slight.
2929	1.5 by 1.5	—	7	—					
2930	3 by 3	—	8	—	2966	2 by 2	—	—	—
2931	2 by 2	—	11	—	2967	2 by 2	—	—	—
2932	2 by 2	—	1	O. unknown.	2968	7 by 6	—	6	O. may be 1474.
2933	2 by 2	—	—	—					
2934	2.5 by 3	1	—	—	2969	17 by 13	—	6	Perhaps further seaward.
2935	2 by 1	.5	10	—					
2936	2 by 2	—	11	—					
2937	2.5 by 4	—	—	—					
2938	8 by 8	1	6	—	2970	1 by 1	1	6	—
2939	2 by 2	—	11	—	2971	2 by 2	—	—	—
2940	2 by 2	1	8	—	2972	2 by 2	—	11	—
2941	2 by 2	—	12	—	2973	2 by 2.5	1	6	—
2942	4 by 6.5	—	12	—	2974	1 by 1	1	5	—
2943	24 by 19	—	—	O. may be near coast to 1580 1684.	2975	2 by 2	—	11	—
					2976	2 by 2	1	9	—
					2977	2 by 2	—	11	—
2944	.5	—	—	Very small portion.	2978	2 by 2	—	—	—
					2979	2 by 2	1	4	—
2945	12 by 7	—	6	O. unknown.	2980	2 by 2	1	9	—
2946	5 by 11	—	—	—	2981	1 by 1	1	6	—
2947	5 by 3	—	—	O. unknown.	2982	2 by 2	1	9	—
					2983	2 by 2	1	9	—

Number.	Axes of shaken area in tens of miles.	Distance of centre of shore in tens of miles.	District.	Remarks.	Number.	Axes of shaken area in tens of miles.	Distance of centre of shore in tens of miles.	District.	Remarks.
2984	1.5 by 1.5	—	7	—	3026	2 by 2	—	1	O. unknown.
2985	2 by 3	—	1	O. unknown.	3027	1 by 1	—	6	—
MAY.									
2986	1 by 1	1	6	—	3028	2 by 2	—	11	—
2987	1 by 1	1	6	—	3029	2 by 2	—	11	—
2988	2 by 2	—	1	O. unknown.	3030	2 by 2	—	11	—
2989	1 by 1	1	6	—	3031	2 by 2	—	7	—
2990	2 by 2	—	—	—	3032	2 by 2.5	1	5	—
2991	5 by 8	—	15	O. may be near Sado.	3033	2 by 2	—	11	—
2992	3 by 3	1	—	—	3034	1 by 1	—	7	—
2993	1 by 1	1	6	—	3035	11 by 5	1 E.	—	—
2994	1 by 1	.5	10	—	3036	7 by 4	—	1	—
2995	2 by 2	.5	—	—	3037	3.5 by 4.5	—	7	—
2996	2 by 1	.5	10	—	3038	5 by 4	—	6	—
2997	2 by 2	—	11	—	3039	1 by 1	.5	6	—
2998	4 by 3	.5	11	—	3040	2 by 2	1	6	—
2999	2 by 2	—	11	—	3041	2 by 2	—	11	—
3000	2 by 2	—	11	—	3042	2 by 2	—	11	—
3001	2 by 2	—	11	—	3043	2 by 2	—	11	—
3002	2 by 2	1	9	—	3044	2 by 2	—	11	—
3003	2 by 2	—	11	—	3045	2 by 2	—	11	—
3004	2 by 2	—	11	—	3046	12 by 6	2	6	—
3005	2 by 2	—	11	—	3047	1.5 by 1.5	—	10	O. uncertain land or sea.
3006	2 by 2	—	11	—	3048	2 by 2	—	11	—
3007	1 by 1	1	6	—	3049	2 by 2	—	11	—
3008	9 by 13	2	6	—	3050	2 by 2	—	11	—
3009	2 by 2	—	11	—	3051	12 by 10	—	6	—
3010	2 by 2	—	6	—	3052	1.5 by 1.5	—	7	—
3011	2 by 2	—	7	—	3053	2 by 1	.5	10	—
3012	2 by 1	.5	10	—	3054	2 by 2	—	11	—
3013	2 by 2	—	11	—	3055	2 by 2	—	1	O. unknown.
3014	2 by 1	.5	10	—	3056	2 by 2	—	1	—
3015	2 by 2	1	5	—	3057	14 by 14	—	6	O. may be 1473 or 1294.
3016	4 by 4	—	—	—	3058	11 by 17	2	6	—
3017	10 by 6	—	1	O. unknown.	3059	2 by 2	—	1	O. unknown.
3018	1 by 1	1	6	—	3060	2 by 2	—	11	—
3019	2.5 by 2	—	—	—	3061	2 by 1.5	.5	10	—
3020	2 by 1.5	—	11	—	3062	2 by 2	—	11	—
3021	10 by 16	—	6	—	3063	2 by 2	—	11	—
3022	2 by 1.5	.5	10	—	3064	2 by 2	—	11	—
3023	1 by 1	—	7	—	3065	2 by 1.5	.5	10	—
3024	1 by 1	—	7	—	3066	2 by 2	—	11	—
3025	1 by 1	—	7	—	3067	2 by 2	—	11	—
					3068	1 by 1	1	6	—
					3069	2 by 2	—	11	—
					3070	5 by 4	—	1	O. unknown.

Number.	Axes of shaken area in tens of miles.	Distance of centre of shore in tens of miles.	District.	Remarks.	Number.	Axes of shaken area in tens of miles.	Distance of centre of shore in tens of miles.	District.	Remarks.
3071	2 by 2	—	11	—	3110	2 by 1.5	—	—	—
3072	2 by 1.5	.5	10	—	3111	2 by 2	—	11	—
3073	2 by 2	—	11	—	3112	2 by 2	1	6	—
3074	2 by 2	—	11	—	3113	2 by 2	—	—	—
3075	3 by 3	—	2	—	3114	4 by 2.5	—	6	O. may be on land.
3076	2 by 2	—	—	—	3115	2 by 2	—	11	—
3077	1 by 1	1	6	—	3116	2 by 2	—	11	—
3078	2 by 2	1	2	—	3117	2 by 2	—	9	O. unknown.
JUNE.					3118	2 by 2	1	9	—
3079	2 by 2	—	1	O. unknown.	3119	2 by 2	—	11	—
3080	2 by 1.5	.5	—	—	3120	2 by 2	—	11	—
3081	2 by 2	—	11	—	3121	3.5 by 1.5	—	6	—
3082	2 by 2	—	11	—	3122	1 by 1	1	7	—
3083	3 by 2.5	.5	11	—	3123	2 by 2	—	11	—
3084	2 by 2	—	11	—	3124	2 by 2	—	11	—
3085	6 by 3	.5	—	O. may be 1775.	3125	2 by 2	—	11	—
3086	2 by 2	.5	—	—	3126	2.5 by 4	.5	7	—
3087	2 by 2	.5	—	—	3127	2 by 2	—	11	—
3088	2 by 2	.5	—	Iterup.	3128	2 by 2	—	1	O. unknown.
3089	2 by 2	.5	—	—	3129	2 by 2	—	11	—
3090	2 by 2	—	11	—	3180	2 by 2	—	11	—
3091	2 by 2	—	11	—	3181	2 by 2	—	1	O. unknown.
3092	2 by 1.5	.5	10	—	3182	2 by 2	—	11	—
3093	4 by 3	—	5	—	3183	3 by 1.5	—	7	—
3094	2 by 2	—	11	—	3184	2 by 2	—	11	—
3095	2 by 2	—	11	—	3185	3.5 by 4.5	—	14	—
3096	2 by 2	—	11	—	3186	1 by 1	.5	6	—
3097	4 by 3	—	5	—	3187	2 by 2	1	7	—
3098	2 by 2	—	11	—	3188	2 by 2	—	—	—
3099	13 by 6	—	6	O. may be 1048 apparently seems on land.	3189	2 by 2	1	9	—
3100	1 by 1	1	6	—	3140	2 by 2	—	11	—
3101	25 by 20	—	2	O. may be on coast 608.	3141	2 by 2	—	11	—
3102	2 by 2	—	11	—	3142	3 by 6	—	6	—
3103	6 by 4	1	1	—	3143	1.5 by 1.5	—	—	—
3104	2 by 2	—	14	—	3144	4 by 9	—	—	—
3105	2 by 1.5	—	10	—	JULY.				
3106	5 by 4	—	1	—	3145	1.5 by 1.5	—	12	—
3107	3 by 3.5	.5	7	—	3146	1 by 1	1	6	—
3108	4 by 4	—	6	—	3147	—	—	—	Middle of Iterup.
3109	2 by 2	—	1	O. unknown.	3148	2 by 2	—	11	—
					3149	4 by 5	—	6	O. seems to be on coast but land.

Number.	Axes of shaken area in tens of miles.	Distance of centre of shore in tens of miles.	District.	Remarks.	Number.	Axes of shaken area in tens of miles.	Distance of centre of shore in tens of miles.	District.	Remarks.
3150	10 by 6	—	—	—	3196	2 by 2	—	11	—
3151	2 by 2	—	11	—	3197	.5 by .5	.5	6	—
3152	2 by 2	—	11	—	3198	6 by 5	1	6	—
3153	2 by 2	1	9	—	3199	2 by 2	—	6	—
3154	2 by 2	—	11	—	3200	2 by 2	—	11	—
3155	2 by 2	—	11	—	3201	7 by 4.5	—	11	O. may be in bay.
3156	2 by 2	—	11	—					
3157	2 by 2	—	11	—	3202	2 by 2	—	11	—
3158	2 by 2	—	11	—	3203	2 by 2	—	11	—
3159	2 by 3	1	—	—					
3160	2 by 2	—	11	—					
3161	2 by 2	1	9	—					
3162	2 by 2	—	6	—					
3163	2 by 3	—	—	—					
3164	2 by 2	—	6	—					
3165	2 by 2	—	11	—					
3166	8 by 10	—	6	O. may be in 1190.	3204	2 by 3	—	11	—
3167	5 by 10	2	9	—	3205	2 by 2	—	11	—
3168	.5 by .5	.5	6	—	3206	2 by 2	—	6	—
3169	2 by 1	.5	10	—	3207	2 by 2	—	11	—
3170	2.5 by 2	.5	7	—	3208	2 by 2	—	11	—
3171	2 by 2	—	11	—	3209	3.5 by 7	1	6	—
3172	1 by 1	1	8	—	3210	2 by 2	—	11	—
3173	2 by 1	—	7	—	3211	2 by 2	—	11	—
3174	.5 by .5	.5	6	—	3212	2 by 2	1	6	—
3175	1.5 by 1	1	—	—	3213	.5 by .5	.5	6	—
3176	2 by 2	—	11	—	3214	16 by 8	—	—	—
3177	2 by 2	—	11	—	3215	1.5 by 1.5	—	7	—
3178	2 by 1	.5	10	—	3216	2 by 2	—	11	—
3179	2 by 1.5	—	—	—	3217	2 by 2	—	11	—
3180	2 by 1	.5	10	—	3218	2 by 2	—	6	—
3181	2 by 2	—	11	—	3219	2 by 2	—	6	—
3182	7 by 7	—	6	—	3220	12 by 8	—	6	Perhaps further seaward.
3183	8 by 8	—	6	—					
3184	2 by 2	—	6	—	3221	3 by 3	1	10	O. may be in sea not in bay.
3185	5 by 5	—	6	—					
3186	2 by 2	—	6	—	3222	1.5 by 1.5	—	6	—
3187	13 by 15	2	6	—	3223	2 by 2	1	5	—
3188	1.5 by 1.5	—	6	—	3224	2 by 1	.5	10	—
3189	2 by 2	—	6	—	3225	2 by 2	—	—	—
3190	2 by 2	1	6	—	3226	2 by 2	1	6	—
3191	.5 by .5	.5	6	—	3227	2 by 2	—	6	—
3192	2 by 2	1	11	—	3228	2 by 2	—	11	—
3193	2 by 2	—	11	—	3229	2 by 2	—	11	—
3194	2 by 2	—	6	—	3230	.5 by .5	.5	6	—
3195	3.5 by 2.5	1	6	O. may be in sea.	3231	2 by 2	—	13	—
					3232	3 by 3	1	6	—
					3233	2 by 2	—	—	O. doubtful land or coast.

AUGUST.

Number.	Area of shaken area in tens of miles.	Distance of centre of shore in tens of miles.	District.	Remarks.	Number.	Area of shaken area in tens of miles.	Distance of centre of shore in tens of miles.	District.	Remarks.
8284	2.5 by 3	—	—	—	8276	2 by 2	—	6	—
8285	2 by 2	—	6	—	8277	2 by 2	—	11	—
8286	2 by 2	—	11	—	8278	2 by 2	—	1	O. unknown.
8287	1.5 by 1.5	—	—	—	8279	3 by 2	—	—	—
8288	2 by 1	.5	10	—	8280	11 by 12	—	6	O. may be on land.
8289	2 by 2	—	9	—	8281	2.5 by 2.5	—	—	—
8240	2 by 1.5	—	7	—	8282	2 by 2	—	11	—
8241	2 by 2	1	9	—	8283	2 by 1.5	—	—	—
8242	2 by 2	—	1	O. unknown.	8284	2 by 2	—	1	O. unknown.
8243	2 by 2	—	1	"	8285	2 by 2	1	6	—
8244	2 by 2	—	1	"	8286	12 by 9	—	6	—
8245	5 by 5	2	8	—	8287	2 by 2	—	11	—
8246	1.5 by 1	.5	6	—	8288	2 by 2	1	15	—
8247	2 by 2	—	11	—	8289	2 by 2	—	11	—
8248	2 by 2	—	11	—	8290	2 by 2	1	4	—
8249	2 by 2	—	11	—	8291	2 by 2	—	11	—
8250	8 by 2.5	—	12	—	8292	2 by 2	—	11	—
8251	2 by 2	—	11	—	8293	2 by 2	—	11	—
8252	3 by 2	.5	7	O. may be on coast.	8294	2.5 by 3	—	6	—
8253	—	—	—	—	8295	2 by 2	—	11	—
8254	2 by 2	—	11	—	8296	2 by 2	—	1	O. unknown.
8255	2 by 2	—	11	—	8297	1 by 1	.5	7	—
8256	2 by 2	—	11	—	8298	3 by 2.5	—	6	—
8257	1 by 1	.5	13	—	8299	2 by 2	—	11	—
8258	2 by 2	—	11	—	8300	1.5 by 1.5	—	6	—
SEPTEMBER.									
8259	2 by 2	—	11	—	8301	2 by 2	—	7	O. unknown.
8260	1 by 1.5	.5	5	—	8302	2 by 2	—	—	—
8261	6 by 7	—	7	Slight to wards S. & E.	8303	2 by 2	—	1	O. unknown.
8262	2 by 2	—	11	—	8304	2 by 1.5	—	7	—
8263	2 by 2	.5	7	—	8305	2 by 2	—	2	O. may be in bay.
8264	17 by 12	2	6	—	8306	15 by 14	2	6	—
8265	2 by 2	1	4	—	OCTOBER.				
8266	3 by 2	—	7	—	8307	2 by 2	1	6	—
8267	1 by 1	—	—	—	8308	2 by 2	1	—	—
8268	15 by 17	1	6	—	8309	2 by 1.5	.5	7	—
8269	2 by 1	.5	10	—	8310	2 by 2	—	11	—
8270	2 by 2	.5	8	—	8311	2 by 2	—	11	—
8271	2 by 2	—	11	—	8312	2.5 by 2.5	—	3	—
8272	2 by 2	1	4	—	8313	7 by 3	—	1	O. may be further sea-ward.
8273	3 by 2	1	15	—	8314	2 by 1.5	—	7	—
8274	2 by 2	—	11	—	8315	2 by 2.5	—	7	—
8275	2 by 2	—	11	—					

Number.	Axes of shaken area in tens of miles.	Distance of centre of shore in tens of miles.	District.	Remarks.	Number.	Axes of shaken area in tens of miles.	Distance of centre of shore in tens of miles.	District.	Remarks.
8816	3 by 5	1	18	O. may be on coast.	8860	2 by 2	—	9	—
8817	2 by 3	—	18	—	8861	2 by 2.5	—	2	—
8818	2 by 3	—	18	—	8862	2 by 2	1	4	—
8819	2 by 3	—	18	—	8863	2 by 2	.5	—	—
8820	2 by 3	—	18	—	8864	1 by 1	.5	5	—
8821	15 by 20	—	6	Slight on land.	8865	2 by 2	—	11	—
8822	2 by 2	1	4	—	8866	2.5 by 2	.5	11	—
8823	1 by 1	—	6	Only land.	8867	2 by 1	—	—	—
8824	2 by 2	—	—	—	8868	2 by 2	—	—	—
8825	3 by 2	—	—	—	8869	12 by 25	1	5	—
8826	1 by 1	—	—	—	NOVEMBER.				
8827	2 by 1.5	—	6	—	8870	1 by 1	.5	6	—
8828	1 by .5	.5	6	—	8871	2 by 2	—	—	—
8829	1.5 by 1.5	—	7	—	8872	2 by 2	—	11	—
8830	1 by 1	—	7	—	8873	1.5 by 1	—	6	—
8831	15 by 12	1	—	—	8874	1.5 by 1	—	—	—
8832	2 by 2	1	2	—	8875	14 by 12	1	6	—
8833	2 by 2	—	6	—	8876	3 by 4	—	6	—
8834	8 by 4	—	6	O. may be on land.	8877	17 by 13	—	6	—
8835	3 by 2	—	—	—	8878	16 by 8	—	6	O. may be near coast 1071.
8836	2 by 2	1	9	—	8879	1 by 1	—	6	—
8837	1.5 by 2	.5	8	—	8880	1 by 1	—	6	—
8838	2 by 1.5	—	6	—	8881	2 by 2	.5	8	—
8839	12 by 8	1	6	—	8882	2 by 1	.5	5	—
8840	3 by 3	—	—	—	8883	4 by 3	—	1	O. may be S.E. in sea.
8841	2 by 1.5	—	6	—	8884	16 by 5	—	5	O. may be further seaward.
8842	7 by 4	—	6	—	8885	2 by 2	1	2	—
8843	2 by 2	—	14	O near district 14.	8886	2 by 2	1	2	—
8844	2 by 2	—	11	—	8887	1.5 by 1.5	—	1	—
8845	2 by 2	—	1	O. unknown.	8888	3 by 2.5	—	—	—
8846	1.5 by 1.5	—	7	—	8889	1.5 by 1.5	—	6	—
8847	13 by 13	1	6	—	8890	2 by 1	—	—	—
8848	1.5 by 1.5	—	6	—	8891	22 by 14	—	2	O. may be 627 in sea.
8849	1.5 by 1.5	—	6	—	8892	10 by 8	—	—	—
8850	1.5 by 1.5	—	6	—	8893	2 by 2	1	—	—
8851	2 by 2	—	1	O. unknown.	8894	2 by 1.5	.5	7	—
8852	6 by 5	—	6	—	8895	1.5 by 1.5	—	7	—
8853	2 by 2	—	6	—	8896	1.5 by 1.5	—	—	—
8854	1 by 1	—	6	—	8897	2 by 1.5	—	13	—
8855	1 by 1	.5	6	—					
8856	8 by 9	2	6	—					
8857	2 by 2	—	—	—					
8858	2 by 3	1	12	—					
8859	2 by 2	—	6	—					

Number.	Axes of shaken area in tens of miles.	Distance of centre off shore in tens of miles.	District.	Remarks.	Number.	Axes of shaken area in tens of miles.	Distance of centre off shore in tens of miles.	District.	Remarks.
3398	4 by 2.5	—	1	—	3442	1 by 1.5	.5	8	—
3399	2 by 2	1	4	—	3443	2 by 2	1	6	—
3400	2 by 2	1	4	—	3444	1.5 by 1.5	—	—	—
3401	2 by 2	—	1	O. unknown.	3445	1.5 by 2	.5	8	—
3402	2 by 2	—	6	—	3446	2 by 2	—	6	—
3403	14 by 11	—	6	—	3447	1 by 1	.5	6	—
3404	2 by 2	—	7	—	3448	17 by 5	3	6	Everywhere slight; perhaps further seaward.
3405	2 by 2	—	7	—					
3406	2 by 2	1	6	—					
3407	1.5 by 1.5	.5	7	—					
3408	10 by 10	—	7	—	3449	4 by 3.5	—	7	—
3409	2 by 1.5	—	6	—	3450	2 by 2	—	1	O. unknown.
3410	7 by 5	.5	6	—	3451	2 by 2	1	2	—
3411	8 by 6	—	7	—	3452	5 by 3.5	1	2	—
3412	2 by 2	—	—	—	3453	2 by 2	1	6	—
3413	1 by 1	.5	6	—	3454	2 by 2	—	11	—
3414	2 by 2	1	11	—	3455	2 by 2	—	11	—
3415	2 by 2	—	3	—	3456	1 by 1	.5	6	—
3416	1 by 1	.5	6	—	3457	2 by 2	—	1	O. unknown.
3417	43 by 32	—	—	O. may be near 580 in sea.	3458	1 by 1	—	—	—
					3459	3 by 3	1	—	—
3418	8 by 2	—	7	—	3460	3 by 3	1	—	—
3419	2 by 2	—	7	—	3461	3 by 3	1	—	—
3420	2 by 2	—	6	—	3462	2 by 2	—	11	—
3421	2 by 2	.5	2	—	3463	2 by 1	1	—	—
3422	2 by 1.5	—	3	—	3464	2 by 2	—	6	—
3423	2 by 2	1	4	—	3465	1 by 1	.5	6	—
3424	2 by 2	1	4	—	3466	2 by 2	—	11	—
3425	2 by 2	1	9	—	3467	2 by 2	—	11	—
3426	1 by 1.5	.5	7	—					
3427	1 by 1.5	.5	7	—					
3428	2 by 2	—	7	—					
3429	2 by 2	—	11	—					
3430	11 by 18	2	6	—	3468	1 by 1	—	—	—
3431	1 by 1	.5	7	—	3469	2 by 2	1	9	—
3432	2 by 2	1	—	Perhaps further seaward.	3470	1.5 by 1	—	7	—
					3471	1.5 by 1	—	—	—
3433	6 by 8	—	1	—	3472	2 by 2	1	8	—
3434	2 by 2	—	1	O. unknown.	3473	2 by 2	—	1	O. unknown.
3435	2 by 2	—	1	—	3474	3 by 4	1	6	—
3436	1 by 1	—	7	—	3475	2.5 by 2	—	12	—
3437	3 by 25	—	7	—	3476	8 by 9	—	1	O. unknown.
3438	2 by 2	—	1	O. unknown.	3477	2 by 2	—	11	—
3439	20 by 16	—	6	—	3478	2 by 2	—	11	—
3440	1.5 by 1.5	.5	1	O. unknown.	3479	2 by 2	—	11	—
3441	1.5 by 1.5	—	7	—	3480	1.5 by 1	—	7	—
					3481	1 by 1	.5	8	—

DECEMBER.

Number.	Area of shaken area in tens of miles.	Distance of centre of shore in tens of miles.	District.	Remarks.	Number.	Area of shaken area in tens of miles.	Distance of centre of shore in tens of miles.	District.	Remarks.
3482	1 by 1	—	13	—	1891.				
3483	2 by 2	1	—	—	JANUARY.				
3484	3 by 3	—	5	—					
3485	2 by 2	—	6	—					
3486	10 by 7	—	6	O. may be 1488 or in bay.					
3487	2 by 2	—	1	O. unknown.	3517	2 by 2	—	6	—
3488	5 by 3	—	1	O. may be near 1481.	3518	3 by 2	1	6	—
					3519	2 by 2	1	9	—
3489	1 by 1	—	—	—	3520	2 by 2	1	6	—
3490	2 by 2	—	1	O. unknown.	3521	1.5 by 1.5	.5	8	—
3491	1.5 by 1	.5	7	—	3522	2 by 2	—	11	—
3492	2 by 2	—	1	O. unknown.	3523	2 by 2	—	11	—
3493	2 by 4	—	5	—	3524	2 by 2	—	11	—
3494	1 by 1.5	—	6	—	3525	2 by 2	—	1	O. unknown.
3495	1 by 1	.5	5	—	3526	2 by 2	1	9	—
3496	1 by 1	.5	7	—	3527	2 by 2	—	—	—
3497	1 by 1	—	—	—	3528	1.5 by 1.5	5	6	—
3498	8 by 8	—	7	—	3529	2 by 2	—	11	—
3499	2 by 1	.5	6	O. may be on coast.	3530	2 by 2	—	6	—
					3531	1 by 1	.5	7	—
3500	2 by 2	1	4	—	3532	2 by 2	—	1	O. unknown.
3501	7 by 6	—	7	—	3533	2 by 2	1	6	—
3502	7 by 5	—	8	—	3534	2 by 2	1	6	—
3503	1.5 by 1	—	12	—	3535	2 by 2	1	6	—
3504	2 by 2	1	6	—	3536	2 by 2	—	11	—
3505	1 by 1	.5	6	—	3537	2 by 2	—	—	—
3506	2 by 2	—	6	—	3538	2 by 2.5	1	6	—
3507	2 by 1	—	—	—	3539	2 by 2	—	—	—
3508	2 by 1	—	—	—	3540	2 by 2	—	11	—
3509	2 by 1	.5	10	—	3541	2 by 2	1	11	—
3510	2 by 2	—	1	O. unknown.	3542	2 by 2	1	11	—
3511	2 by 1	.5	10	—	3543	2 by 2	1	6	—
3512	1 by .5	.5	7	—	3544	1 by 1	1	15	—
3513	1 by 1	.5	7	—	3545	1 by 1	1	15	—
3514	2 by 2	—	6	—	3546	1 by 1	1	15	—
3515	1 by 1	.5	—	—	3547	1 by 1	1	15	—
3516	1 by 1.5	—	—	—	3548	5 by 5.5	—	6	O. may be E. coast.
					3549	2 by 2	—	6	—
					3550	2 by 2	1	6	—
					FEBRUARY.				
					3551	3 by 5	1	15	—
					3552	2 by 2	—	11	—

Number.	Axes of shaken area in tens of miles.	Distance of centre off shore in tens of miles.	District.	Remarks.	Number.	Axes of shaken area in tens of miles.	Distance of centre off shore in tens of miles.	District.	Remarks.
3553	1 by .5	.5	10	—	3598	5 by 8	1	6	O. may be near 1194 on coast.
3554	2 by 2	—	1	O. unknown.					
3555	10 by 8	—	12	O. may be on land.					
3556	5 by 6	1	12	—	3599	1 by 1	.5	6	—
3557	3 by 2	—	12	—	3600	6 by 3	1	6	—
3558	2 by 2	—	—	—	3601	2 by 2	—	11	—
3559	2 by 2	—	—	—	3602	2 by 2	—	11	—
3560	2 by 2	—	11	—	3603	2 by 2	—	11	—
3561	2 by 2	1	9	—	3604	2 by 2	—	11	—
3562	2 by 2	—	6	—	3605	2 by 2	—	11	—
3563	5 by 2.5	1	6	—	3606	2 by 2	1	13	—
3564	2 by 2	1	9	—	3607	2 by 2.5	—	—	—
3565	2 by 2	—	11	—	3608	2 by 2	—	11	—
3566	1 by 1.5	.5	10	—	3609	2 by 2	—	11	—
3567	2 by 2	1	9	—	3610	2 by 2	1	9	—
3568	8 by 9	—	7	—	3611	8 by 5	1	10	O. uncertain 2127 or 2150.
3569	2 by 2	1	—	—					
3570	4 by 2.5	—	7	—	3612	2 by 2	1	8	—
3571	5 by 3	2	7	O. may be near 1628 on coast.	3613	2 by 2	—	11	—
				O. unknown.	3614	2 by 2	1	11	—
					3615	2 by 2	1	11	—
3572	2 by 2	—	1	O. unknown.	3616	5 by 11	2	6	O. may be near 1071 on coast.
3573	2 by 2	—	6	—					
3574	12 by 15	1	6	—	3617	2 by 2	—	11	—
3575	1 by 1	—	7	—	3618	3 by 3.5	—	6	—
3576	2 by 2	—	6	—	3619	2 by 2	—	1	O. unknown.
3577	13 by 16	1	6	—	3620	2 by 2	—	11.	—
3578	2 by 2	—	6	—					
3579	2 by 3	—	13	—					
3580	2 by 3	—	12	—					
3581	2 by 2	—	6	—					
3582	2 by 2	—	—	—					
3583	2 by 2	—	6	—					
3584	8 by 9	—	6	—	3621	2 by 2	—	6	—
3585	2 by 2	—	—	—	3622	13 by 15	—	6	O. uncertain land or sea.
3586	2 by 2	—	11	—					
3587	2 by 3	1	—	—	3623	1 by 1	—	7	—
3588	2 by 2	—	11	—	3624	7 by 3	—	7	—
3589	2 by 2	1	2	—	3625	4 by 5	—	6	O. uncertain land or sea.
3590	2 by 2	1	—	—					
3591	2 by 2	—	—	—					
3592	2 by 2	—	—	—					
3593	2 by 2	—	11	—	3626	1 by 1	1	6	—
3594	2 by 2	—	11	—	3627	3 by 3.5	1	6	—
3595	3 by 3	—	—	—	3628	1 by 1	—	7	—
3596	2 by 2	1	6	—	3629	3 by 3	1	—	—
3597	2 by 2	—	—	—	3630	2 by 2	1*	9	—

MARCH.

Number.	Axes of shaken area in tens of miles.	Distance of centre off shore in tens of miles.	District.	Remarks.	Number.	Axes of shaken area in tens of miles.	Distance of centre off shore in tens of miles.	District.	Remarks.
3681	1 by 1	—	7	—	3679	2 by 3	5	7	—
3682	2 by 2	—	1	O. unknown.	3680	1 by 1	1	6	—
3688	2 by 2	—	7	—	3681	2 by 2	1	9	—
3684	1 by 1	—	7	—	3682	2 by 2	—	1	O. unknown.
3685	17 by 10	1	5	Add 713.	3683	2 by 2	1	9	—
3686	2 by 3	—	—	—	3684	10 by 10	1	12	—
3687	2 by 2	.5	11	—					
3688	3 by 3	—	2	O. unknown.					
3689	2 by 2	1	9	—					
3640	2 by 2	1	6	—					
3641	2 by 3	1	4	—					
3642	2 by 2	—	6	—					
3643	3 by 4	1	6	—	3685	2 by 2	—	—	—
3644	2 by 2	1	8	—	3686	2 by 2	—	11	—
3645	2 by 2	1	6	—	3687	2 by 2	—	—	—
3646	2 by 2	—	1	O. unknown.	3688	5 by 4	1	15	—
3647	2 by 2	—	—	—	3689	2 by 2	1	6	—
3648	1 by 1	1	6	—	3690	2 by 2	—	—	—
3649	2 by 2	1	6	—	3691	2 by 2	—	11	—
3650	2 by 2	—	7	—	3692	2 by 2	—	11	—
3651	10 by 6	1	1	—	3693	16 by 7	—	—	O. perhaps further seaward.
3652	2 by 2	1	9	—					
3653	10 by 6	1	1	—	3694	8 by 6	—	6	—
3654	10 by 6	1	1	—	3695	3 by 3	1	—	—
3655	2 by 3	1	1	—	3696	2 by 2	1	9	—
3656	2 by 2	—	—	—	3697	50 by 27	—	5	Strong part 861, 718.
3657	2 by 2	—	—	—					
3658	4 by 6	—	1	—	3698	2 by 2	1	6	—
3659	2 by 2	—	11	—	3699	1 by 1	—	7	—
3660	9 by 10	1	—	—	3700	28 by 15	1	4	—
3661	1 by 1	—	7	—	3701	2 by 3	—	1	—
3662	5 by 7	1	1	—	3702	3 by 4	—	—	—
3663	2 by 2	—	11	—	3703	2 by 3	—	4	—
3664	2 by 2	—	11	—	3704	10 by 12	1	9	—
3665	2 by 2	—	14	—	3705	1 by 1	1	8	—
3666	2 by 2	—	11	—	3706	6 by 7	1	9	—
3667	2 by 2.5	1	1	—	3707	2 by 2	—	5	—
3668	3 by 2	—	1	O. unknown.	3708	2 by 2	—	6	—
3669	2 by 1.5	.5	10	—	3709	2 by 2.5	1	6	—
3670	8 by 10	1	—	—	3710	1 by 1	1	1	—
3671	22 by 10	—	6	—	3711	2 by 2	1	6	—
3672	10 by 6	1	1	—	3712	2 by 2	—	—	—
3673	2 by 3	1	1	—	3713	2 by 2	1	8	—
3674	6 by 3	1	1	—	3714	1 by 1	1	6	—
3675	2 by 2	—	6	—	3715	2 by 2	—	1	O. unknown.
3676	2 by 2	1	15	—	3716	2 by 2	—	11	—
3677	2 by 2	—	11	—	3717	2 by 2	1	9	—
3678	1 by 1	—	7	—	3718	2 by 2	—	11	—

APRIL.

Number.	Axes of shaken area in tens of miles.	Distance of centre off shore in tens of miles.	District.	Remarks.	Number.	Axes of shaken area in tens of miles.	Distance of centre off shore in tens of miles.	District.	Remarks.
3719	20 by 12	—	—	O. unknown.	3766	1 by 1	1	15	—
3720	1 by 1	—	—	—	3767	48 by 15	—	—	O. unknown everywhere slight.
3721	8 by 3	1	12	—					
3722	2 by 2	—	6	—					
3723	2 by 2	1	6	—					
3724	2 by 2	—	6	—					
3725	2 by 2	—	11	—					
3726	2 by 3	—	8	—					
3727	2 by 2	—	11	—					
3728	2 by 2	—	6	—	3768	2 by 1.5	1	15	—
3729	2 by 2	1	9	—	3769	1 by 1	1	15	—
3730	2 by 2	1	9	—	3770	1 by 1	1	15	—
3731	5 by 6	—	6	—	3771	2 by 2	—	11	—
3732	2 by 2	—	—	—	3772	2 by 1	.5	—	—
3733	1 by 1	1	15	—	3773	2 by 2	—	—	—
3734	1 by 1	1	15	—	3774	1 by 1	1	15	—
3735	1 by 1	1	15	—	3775	1 by 1	1	8	—
3736	1 by 1	1	15	—	3776	2 by 2	—	1	O. unknown.
3737	1 by 1	1	15	—	3777	2 by 2.5	—	6	—
3738	3 by 2	1	15	—	3778	2 by 1	—	—	—
3739	1 by 1	1	15	Island Sado felt.	3779	34 by 15	—	4	O. may be further seaward.
3740	1 by 1	1	15	—	3780	2 by 2	—	11	—
3741	1 by 1	1	15	—	3781	6 by 10	—	7	—
3742	1 by 1	1	15	—	3782	2 by 2	—	12	—
3743	14 by 12	1	15	—	3783	1 by 1	1	15	—
3744	1 by 1	1	15	—	3784	2 by 2	—	12	—
3745	1 by 1	1	15	—	3785	13 by 12	1	—	—
3746	1 by 1	1	15	—	3786	2 by 2	—	1	—
3747	1 by 1	1	15	—	3787	1 by 1	.5	6	—
3748	2 by 3	1	15	—	3788	1 by 1	—	7	—
3749	2 by 3	1	15	—	3789	2 by 2	1	4	—
3750	1 by 1	1	15	—	3790	2 by 2	—	6	—
3751	1 by 1	1	15	—	3791	1 by 1	1	15	—
3752	1 by 1	1	15	—	3792	3 by 2.5	—	7	—
3753	2 by 3	1	15	—	3793	2 by 2	—	14	—
3754	1 by 1	1	15	—	3794	2 by 2	—	11	—
3755	1 by 1	1	15	—	3795	2 by 2	—	11	—
3756	2 by 2	—	1	O. unknown.	3796	2 by 2	—	11	—
3757	2 by 2	—	6	—	3797	1 by 1	.5	6	—
3758	1 by 1	1	8	—	3798	2 by 2	—	—	—
3759	2 by 2	1	5	—	3799	2 by 2	—	7	—
3760	1 by 1	1	15	—	3800	2 by 2.5	—	14	—
3761	1 by 1	1	15	—	3801	1 by 1	1	8	—
3762	1 by 1	1	15	—	3802	1 by 1	1	15	—
3763	4 by 3.5	—	—	—	3803	1 by 1	.5	6	—
3764	1 by 1.5	.5	10	—	3804	1 by 1	.5	6	—
3765	1 by 1	1	15	—	3805	1 by 1	.5	6	—

Number.	Axes of shaken area in tens of miles.	Distance of centre off shore in tens of miles.	District.	Remarks.	Number.	Axes of shaken area in tens of miles.	Distance of centre off shore in tens of miles.	District.	Remarks.
3806	2 by 2	—	11	—	3839	2 by 1.5	—	7	—
3807	2 by 2	—	9	—	3840	2 by 2	—	7	—
3808	1 by 1	—	7	—	3841	2 by 2	—	6	—
3809	5 by 3.5	1	6	O. may be near coast 1885.	3842	2 by 2	1	4	—
					3843	10 by 7	—	6	O. may be on land.
3810	2 by 2	1	6	—	3844	1 by 1	1	15	—
3811	2 by 2	—	—	—	3845	3 by 2.5	1	12	—
3812	2 by 2	—	6	—	3846	2 by 2	—	11	—
3813	12 by 10	—	5	—	3847	2 by 2	—	14	—
3814	8 by 4	—	4	O. may be further seaward.	3848	7.5 by 5	1	6	—
					3849	17 by 10	2	6	O. may be on coast near 959.
3815	5 by 4	2	5	—	3850	2 by 2	—	11	—
3816	17 by 10	2	6	O. may be further seaward.	3851	2 by 2	1	6	—
					3852	2 by 2	1	6	—
3817	2 by 2	—	—	—	3853	2 by 2	—	11	—
3818	8.5 by 4	2	5	—	3854	2 by 2	.5	10	—
3819	2 by 2	—	—	—	3855	2 by 2	1	6	—
3820	8 by 9	—	1	"	3856	2 by 2	—	11	—
3821	2 by 2	—	1	"	3857	2 by 2	—	14	—
3822	2 by 2	—	—	—	3858	2 by 2	—	11	—
3823	30 by 25	—	6	—	3859	2 by 2	—	—	—
3824	3 by 3	1	6	—	3860	1 by 1	1	15	—
3825	1 by 1	1	6	—	3861	2 by 2	—	11	—
3826	2 by 2	1	6	—	3862	2 by 1	.5	6	—
3827	2 by 2	—	12	—	3863	2 by 2	—	6	—
3828	2 by 2	—	11	—	3864	2 by 2	1	8	—
3829	1 by 1	.5	7	—	3865	2 by 2	1	6	—
3830	20 by 11	2	6	—	3866	2 by 2	—	—	—
3831	1 by 1	—	7	—	3867	17 by 12	—	6	—
3832	8.5 by 6	1	6	—	3868	2 by 2	1	6	—
3833	6 by 6	—	6	Perhaps further seaward.	3869	2 by 1.5	—	6	—
					3870	1 by 1	1	8	—
					3871	2 by 2	—	7	—
					3872	2 by 2	—	—	—
					3873	1 by 1	1	6	—
					3874	2 by 2	—	7	—
					3875	2 by 2	—	6	—
					3876	2 by 2	1	15	—
3834	2 by 2	—	11	—	3877	1 by 1	.5	6	—
3835	6 by 4	—	6	O. uncertain E. or S. coast.	3878	35 by 22	—	—	O. unknown.
						2 by 2	.5	—	—
3836	19 by 11	2	6	—	3879	3 by 3	—	2	O. unknown.
3837	2 by 2	—	—	—	3880	3 by 3	1	5	—
3838	2 by 3	—	7	O. may be on land.	3881	9 by 7	—	—	O. unknown.
					3882	2 by 2	6	—	—

JUNE.

Number.	Axes of shaken area in tens of miles.	Distance of centre off shore in tens of miles.	District.	Remarks.	Number.	Axes of shaken area in tens of miles.	Distance of centre off shore in tens of miles.	District.	Remarks.
3883	2 by 2	.5	9	—	3920	1 by 1	—	7	—
3884	1 by 1	1	8	—	3921	2 by 2	—	6	—
3885	2 by 2	—	1	O. unknown.	3922	2 by 2	—	1	—
3886	2 by 2	—	1	"	3923	21 by 20	—	—	—
3887	2 by 2	1	4	—	3924	2 by 2	1	—	O. may be West coast.
3888	2 by 2	—	6	—	3925	2 by 2	—	6	—
3889	22 by 25	—	—	O. may be in sea near 557.	3926	4 by 3	1	6	O. may be in bay.
3890	5 by 5	—	7	—	3927	2 by 2	1	4	—
3891	2 by 1	.5	10	—	3928	2 by 1.5	.5	—	—
3892	2 by 2	—	11	—	3929	2 by 2	.5	—	—
					3930	45 by 30	—	6	—
					3931	2 by 2	—	1	O. unknown.
					3932	2 by 2	—	—	—
					3933	5 by 10	1	13	—
3893	32 by 10	—	2	O. may be further seaward.	3934	2 by 2	—	—	—
					3935	1 by 1	.5	6	—
					3936	5 by 5	1	2	O. may be on coast near 586.
3894	2 by 2	—	11	—					
3895	3 by 2	1	6	—	3937	2 by 2	—	6	—
3896	1 by 1	1	8	—	3938	1 by 1	.5	7	—
3897	8 by 8.5	—	7	—	3939	1.5 by 1	.5	10	—
3898	2 by 2	—	6	—	3940	2 by 2	—	—	—
3899	1 by 1	.5	6	—	3941	2 by 2	—	6	—
3900	4 by 3	1	6	O. may be near 1527 in sea.	3942	23 by 22	—	—	O. unknown.
					3943	2 by 2	1	—	—
3901	6 by 6	1	—	—	3944	2 by 2	—	—	—
3902	2 by 2	—	11	—	3945	4 by 3.5	1	—	—
3903	2 by 2	—	—	—	3946	9 by 8	—	5	O. seems on land.
3904	2 by 2	—	1	—					
3905	2 by 2	—	1	O. unknown.	3947	2 by 2	.5	11	O. may be East side.
3906	2 by 2	1	6	—					
3907	22 by 15	2	6	—	3948	1 by 1	1	8	—
3908	8 by 14	1	5	—	3949	1.5 by 1	.5	10	—
3909	2 by 2	1	5	—					
3910	2 by 2	1	6	—					
3911	12 by 6	1	6	—					
3912	1 by 1	.5	5	—					
3913	1 by 1	.5	6	—					
3914	1 by 1	.5	6	—					
3915	2 by 2	—	6	—					
3916	2 by 2	—	6	—					
3917	2 by 2	1	—	—					
3918	2 by 2	1	12	—					
3919	30 by 25	—	—	O. may be near 1776.					
					3950	13 by 6	—	6	O. may be further seaward.
					3951	3 by 2	1	12	—
					3952	3 by 2	1	12	—
					3953	2 by 2	1	12	—
					3954	30 by 15	1	6	—
					3955	2 by 1.5	—	6	—

JULY.

AUGUST.

Number.	Axes of shaken area in tens of miles.	Distance of centre off shore in tens of miles.	District.	Remarks.	Number.	Axes of shaken area in tens of miles.	Distance of centre off shore in tens of miles.	District.	Remarks.
3956	2 by 1.5	—	6	—	3998	17 by 30	—	—	O. may be further seaward.
3957	2 by 3	—	6	—	3999	2 by 2	—	1	O. unknown.
3958	2 by 1.5	—	6	—	4000	2 by 1.5	—	6	—
3959	2 by 1.5	—	6	—	4001	2 by 2	—	1	—
3960	2 by 1.5	—	6	—	4002	2 by 2	—	1	O. unknown.
3961	2 by 1.5	—	6	—	4003	2 by 1.5	—	6	—
3962	2 by 1.5	—	6	—	4004	2 by 1.5	—	6	—
3963	2 by 2	—	7	—	4005	2 by 2	1	12	—
3964	2 by 1.5	—	6	—	4006	2 by 2	1	12	—
3965	3 by 4.5	—	6	—	4007	2 by 2	1	12	—
3966	2 by 1.5	—	6	—	4008	2 by 2	1	12	—
3967	2.5 by 4	—	6	—	4009	2 by 2	1	12	—
3968	7.5 by 12	—	—	—	4010	2 by 2	—	—	—
3969	2 by 1.5	—	6	—	4011	13 by 12	—	—	—
3970	2 by 3.5	—	6	—	4012	11 by 5	1	—	O. may be on coast near 1767.
3971	12 by 11	—	6	—	4013	3 by 4	1	—	—
3972	2 by 2	—	12	—	4014	2 by 2	—	6	—
3973	2 by 1.5	—	6	—	4015	2 by 2	—	—	—
3974	3 by 5	2	4	Perhaps further seaward.	4016	2 by 2	—	1	O. unknown.
3975	2 by 2	—	—	—	4017	2 by 2	—	11	—
3976	1.5 by 1.5	—	7	—	4018	2 by 2.5	—	—	—
3977	2 by 2	1	—	—	4019	2 by 1.5	—	6	—
3978	1 by 1	1	8	—	4020	2 by 2	—	—	—
3979	2 by 2	1	—	—	SEPTEMBER.				
3980	4.5 by 6	—	7	—	4021	1 by 1	.5	8	—
3981	2 by 1.5	—	6	—	4022	2 by 2	1	15	—
3982	2 by 2	1	8	—	4023	2 by 2	1	6	—
3983	2 by 2	1	8	—	4024	18 by 12	1	6	—
3984	1 by 1	.5	7	—	4025	1 by 1	.5	—	O. may be in bay.
3985	2 by 1	.5	—	—	4026	6 by 9	1	6	—
3986	2 by 1.5	—	6	—	4027	4 by 6	—	6	Everywhere slight but O. may be in the bay.
3987	1 by 1	1	8	—	4028	2 by 1.5	—	6	—
3988	2.5 by 2	1	—	—	4029	2 by 2	—	3	—
3989	11 by 12	1	6	O. may be in bay or 1194.	4030	1 by 1.5	—	14	—
3990	2 by 3	—	—	Near District 6.	4031	1 by 1.5	—	14	—
3991	1 by 1	.5	6	—	4032	2 by 1.5	—	6	—
3992	2 by 1.5	—	6	—					
3993	2 by 2	1	4	—					
3994	3 by 2	1	8	—					
3995	2 by 2	1	5	—					
3996	1 by 1	.5	6	—					
3997	3 by 3	—	11	—					

Number.	Area of shoals or reefs in tens of miles.	Distance of centre off shore in tens of miles.	District.	Remarks.	Number.	Area of shoals or reefs in tens of miles.	Distance of centre off shore in tens of miles.	District.	Remarks.
4109	2 by 2.5	1	8	—	4148	2 by 1.5	—	—	—
4110	2 by 1.5	1	—	—	4144	1 by 1	.5	—	—
4111	2 by 2	—	—	—	4145	70 by 50	—	—	District and area indefinite.
4112	2 by 1.5	—	6	—	4146	1 by 1	1	6	—
4113	2 by 2	1	6	—	4147	2 by 1.5	—	6	—
4114	2 by 2	—	11	—	4148	2 by 1.5	—	6	—
4115	2.5 by 2.5	—	4	—	4149	2 by 2	—	11	—
4116	2 by 1.5	—	6	—					
4117	2 by 2	1	6	—					
4118	10 by 10	1	6	—					
4119	2 by 1.5	—	7	—					
4120	15 by 13	—	6	O. may be on land.					
4121	10 by 4	2	4	Perhaps further seaward east of 756.					
4122	1 by 1	1	5	—	4150	1 by 1	—	7	—
4123	2.5 by 2.5	1	8	—	4151	2.5 by 3	—	7	—
4124	1 by 1	1	5	—	4152	1 by 1	—	7	—
4125	2 by 1.5	1	—	—	4153	1 by 1	—	7	—
4126	18 by 18	1	15	—	4154	1 by 1	—	7	—
4127	1 by 1	1	6	—	4155	6.5 by 5.5	—	7	—
4128	15 by 7	—	—	O. may be further seaward east of 1880.	4156	2.5 by 3	—	7	—
4129	1 by 1	—	7	—	4157	2.5 by 3	—	7	—
4130	1 by 1	1	5	—	4158	2.5 by 3	—	7	—
4131	1 by 1	—	—	—	4159	2.5 by 3	—	7	—
4132	4 by 4.5	—	5	O. may be further seaward (slight).	4160	2.5 by 3	—	7	—
4133	3 by 2	1	—	—	4161	2.5 by 3	—	7	—
4134	17 by 22	—	7	O. may be central or the bay.	4162	5 by 4	—	7	—
4135	3 by 5	1	6	—	4163	2.5 by 3	—	7	—
4136	6 by 5	1	6	—	4164	2.5 by 3	—	7	—
4137	2 by 1.5	—	6	—	4165	8 by 5	—	7	—
4138	12 by 15	1	6	O. may be 1834 or in bay.	4166	2.5 by 3	—	7	—
4139	4 by 3.5	1	8	—	4167	13 by 8	—	7	—
4140	2 by 1.5	—	13	—	4168	2.5 by 3	—	7	—
4141	9 by 15	.5	6	Very slight but in Tokio.	4169	11.5 by 8.5	.5	7	—
4142	2 by 1.5	—	—	—	4170	1 by 1	—	7	—
					4171	1 by 1	—	—	—
					4172	1 by 1	—	—	—
					4173	1 by 1	1	6	—
					4174	1 by 1	—	7	—
					4175	14 by 16	.5	7	—
					4176	8 by 13	—	7	O. may be 1620 or further seaward.
					4177	1 by 1	—	7	—
					4178	1 by 1	—	7	—

NOVEMBER.

Number.	Axes of shaken area in tens of miles.	Distance of centre of shore in tens of miles.	District.	Remarks.	Number.	Axes of shaken area in tens of miles.	Distance of centre of shore in tens of miles.	District.	Remarks.
4179	1 by 1	—	7	—	4221	1 by 1	—	7	—
4180	1 by 1	—	7	—	4222	7 by 5	2	12	O. may be on coast.
4181	1 by 1	—	7	—					
4182	7 by 6	1	7	O. may be in bay because strong at 1619.	4223	1 by 1	—	7	—
					4224	1 by 1	—	7	—
					4225	1 by 1	—	7	—
					4226	8 by 6	2	7	—
					4227	1 by 1	—	7	O. may be on coast.
4183	7 by 6	1	7	—					
4184	2.5 by 3	—	7	—	4228	1 by 1	—	7	—
4185	4 by 4	—	7	—	4229	2 by 1	.5	—	—
4186	2.5 by 3	—	7	—	4230	5 by 5.5	—	7	—
4187	2.5 by 3	—	7	—	4231	1 by 1	—	7	—
4188	4 by 7	—	7	—	4232	1 by 1	—	7	—
4189	1 by 1	.5	6	—	4233	25 by 20	1	7	O. may be on coast.
4190	4 by 4	—	7	—					
4191	1 by 1	—	7	—					
4192	3 by 3	1	6	—	4234	12.5 by 16	—	7	—
4193	1 by 1	—	7	—	4235	2.5 by 4	—	7	—
4194	1 by 1	—	7	—	4236	1 by 1	—	7	—
4195	1 by 1	—	7	—	4237	10 by 17	—	7	—
4196	1 by 1	—	7	—	4238	1 by 1	—	7	—
4197	8 by 9	—	7	—	4239	11 by 10	—	7	—
4198	2.5 by 3	—	7	—	4240	1 by 1	—	7	—
4199	1 by 1	—	7	—	4241	1 by 1	—	7	—
4200	1 by 1	—	7	—	4242	1 by 1	—	7	—
4201	8 by 11	—	7	O. may be near bay.	4243	1 by 1	—	7	—
					4244	1 by 1	—	7	—
4202	2.5 by 3	—	7	—	4245	1 by 1	—	7	—
4203	1 by 1	—	7	—	4246	1 by 1	—	7	—
4204	2 by 2.5	1	4	—	4247	12 by 17	—	7	—
4205	2.5 by 3	—	7	—	4248	2.5 by 3	—	7	—
4206	9 by 12	—	7	—	4249	2.5 by 3	—	7	—
4207	1 by 1	—	7	—	4250	12 by 9.5	—	7	1454 in catalogue is in the centre.
4208	1 by 1	—	7	—					
4209	1 by 1	—	7	—					
4210	10 by 8	—	7	—					
4211	7 by 6	—	7	—	4251	1 by 1	—	—	—
4212	2.5 by 3	—	7	—	4252	13 by 18	—	7	—
4213	1 by 1.5	—	—	—	4253	2.5 by 3	—	7	—
4214	2 by 1.5	—	6	—	4254	30 by 20	—	7	—
4215	3.5 by 10	—	7	—	4255	1 by 1	—	7	—
4216	1 by 1	—	7	—	4256	2.5 by 3	—	7	—
4217	1 by 1	—	7	—	4257	1 by 1	—	7	—
4218	3.5 by 10	—	7	—	4258	1 by 1	—	7	—
4219	1 by 1	.5	—	—	4259	26 by 20	—	7	—
4220	9.5 by 5	—	7	Everywhere slight.	4260	1 by 1	—	7	—
					4261	1 by 1	—	7	—

Number.	Axes of shaken area in tens of miles.	Distance of centre of shore in tens of miles.	District.	Remarks.	Number.	Axes of shaken area in tens of miles.	Distance of centre of shore in tens of miles.	District.	Remarks.
4262	8.5 by 9	—	13	O. may be	4301	2.5 by 3	—	7	—
				1233. 1309	4302	1 by 1	—	7	—
				is only mid-	4303	1 by 1	—	7	—
				dle part.	4304	1 by 1	—	7	—
4263	2.5 by 3	—	7	—	4305	1 by 1	—	7	—
4264	2 by 2	—	11	—	4306	6 by 9	—	13	O. may be on
4265	4 by 5	—	—	O. may be on					land 1237
				land.					or 1401
4266	3 by 2	2	13	O. may be					slight.
				further sea-	4307	2 by 2	—	11	—
				ward.	4308	5.5 by 3.5	—	7	—
4267	2. by 1.5	.5	—	—	4309	5.5 by 3.5	—	7	—
4268	6.5 by 5	—	7	—	4310	4 by 3	—	7	—
4269	2.5 by 3	—	7	—	4311	11 by 11	—	7	—
4270	1 by 1	—	7	—	4312	4 by 3	—	7	—
4271	12 by 13	—	7	—	4313	3.5 by 5	—	7	—
4272	1 by 1	—	7	—	4314	10 by 6	—	7	—
4273	1 by 1	—	7	—	4315	2. by 1.5	—	6	—
4274	1 by 1	—	7	—	4316	2. by 1.5	—	6	} Same time
4275	1 by 1	—	7	—	4317	6 by 9	—	7	
4276	1 by 1	—	7	—	4318	7.5 by 11	—	7	—
4277	1 by 1	—	7	—	4319	1 by 1	—	7	—
4278	2 by 1.5	—	11	—	4320	10 by 15	—	—	O. may be
4279	8 by 4.5	—	7	—					further sea-
4280	5.5 by 3.5	—	7	—					ward slight.
4281	2.5 by 3	—	7	—	4321	2 by 2	—	11	—
4282	3. by 5	—	7	—	4322	1 by 1	—	7	—
4283	1 by 1	—	7	—	4323	3 by 4	—	7	—
4284	1 by 1	—	7	—	4324	1 by 1	—	7	—
4285	2.5 by 3	—	7	—	4325	3 by 5	—	7	—
4286	1 by 1	—	7	—	4326	1 by 1	—	7	—
4287	1 by 1	—	7	—	4327	1 by 1	—	7	—
4288	1 by 1	—	7	—	4328	1 by 1	—	7	—
4289	4. by 3	—	7	—	4329	2.5 by 3	—	7	—
4290	1 by 1	—	7	—	4330	2.5 by 3	—	7	—
4291	1 by 1	—	7	—	4331	10 by 9	1 E.	9	—
4292	1 by 1	—	7	—	4332	5.5 by 3.5	—	7	—
4293	1 by 1	—	7	—	4333	1 by 1	—	7	—
4294	5.5 by 3.5	—	7	—	4334	1 by 1	—	7	—
4295	1 by 1	—	7	—	4335	1 by 1	—	7	—
4296	6 by 4	—	7	—	4336	1 by 1	—	7	—
4297	2 by 2	1	8	—	4337	1 by 1	—	7	—
4298	12 by 7	—	13	O. may be on	4338	10 by 11	—	7	—
				land 1237	4339	4 by 3	—	7	—
				or 1401	4340	1 by 1	—	7	—
				slight.	4341	1 by 1	—	7	—
4299	1 by 1	—	—	—	4342	37 by 26	—	7	—
4300	1 by 1	—	—	—	4343	11 by 15	—	7	—

Number.	Axes of shaken area in tens of miles.	Distance of centre of shore in tens of miles.	District.	Remarks.	Number.	Axes of shaken area in tens of miles.	Distance of centre of shore in tens of miles.	District.	Remarks.
4344	1 by 1	—	7	—	4389	1 by 1	—	7	—
4345	3.5 by 5	—	7	—	4390	1 by 1	—	7	—
4346	4.5 by 3.5	—	7	—	4391	4.5 by 3.5	—	7	—
4347	1 by 1	—	7	—	4392	4.5 by 3.5	—	7	—
4348	2 by 1.5	—	—	—	4393	1 by 1	—	7	—
4349	1 by 1	—	7	—	4394	1 by 1	—	7	—
4350	1 by 1	—	7	—	4395	1 by 1	—	7	—
4351	1 by 1	—	7	—	4396	1 by 1	—	7	—
4352	1 by 1	—	7	—	4397	1 by 1	—	7	—
4353	1 by 1	—	7	—	4398	1 by 1	—	7	—
4354	1 by 1	—	7	—	4399	4.5 by 3.5	—	7	—
4355	1 by 1	—	7	—	4400	4 by 3	—	7	—
4356	1 by 1	—	7	—	4401	2.5 by 3	—	7	—
4357	10 by 4	—	7	—	4402	2 by 1.5	—	6	—
4358	5 by 3.5	—	7	—	4403	2.5 by 3	—	7	—
4359	8 by 7	—	7	—	4404	2 by 2	.5	9	—
4360	5.5 by 3.5	—	7	—	4405	2.5 by 3	—	7	—
4361	4.5 by 3.5	—	7	—	4406	2.5 by 3	—	7	—
4362	1 by 1	1	—	—	4407	1 by 1	—	7	—
4363	4.5 by 3.5	—	7	—	4408	4.5 by 3.5	—	7	—
4364	6 by 3	—	7	O. seems to be 1516 but doubtful.	4409	4 by 3.5	—	7	—
					4410	18 by 11	—	18	O. may be near 1286.
4365	2.5 by 3	—	7	—	4411	13 by 17	—	—	O. may be 1567 or near 1286.
4366	5.5 by 3.5	—	7	—					
4367	1 by 1	—	7	—	4412	15 by 18	—	7	O. unknown slight nearly everywhere.
4368	1 by 1	—	7	—					
4369	2.5 by 3	—	7	—					
4370	4.5 by 3.5	—	7	—	4413	4.5 by 3.5	—	7	—
4371	2.5 by 3	—	7	—	4414	5 by 3.5	—	7	—
4372	1 by 1	—	7	—	4415	1 by 1	—	7	—
4373	2.5 by 3	—	7	—	4416	4 by 3	—	7	—
4374	2.5 by 3	—	7	—	4417	2.5 by 3	—	7	—
4375	4.5 by 3.5	—	7	—	4418	2 by 1.5	—	11	—
4376	1 by 1	—	7	—	4419	10 by 10	—	18	O. may be near 1287.
4377	1 by 1	—	7	—					
4378	2.5 by 3	—	7	—	4420	1 by 1	—	7	—
4379	2.5 by 3	—	7	—	4421	1 by 1	—	7	—
4380	1 by 1	—	7	—	4422	14 by 12	—	—	O. may be 1726 or 1287.
4381	1 by 1	—	7	—					
4382	8 by 5	—	7	—					
4383	2.5 by 3	—	7	—	4423	4 by 3	—	7	—
4384	1 by 1	—	7	—	4424	14 by 17	—	—	—
4385	1 by 1	—	7	—	4425	2 by 1.5	—	7	—
4386	4.5 by 3.5	—	7	—	4426	2 by 1.5	—	7	—
4387	4 by 3	—	7	—	4427	4 by 3	—	7	—
4388	1 by 1	—	7	—	4428	6 by 4	—	7	—

Number.	Axes of shaken area in tens of miles.	Distance of centre off shore in tens of miles.	District.	Remarks.	Number.	Axes of shaken area in tens of miles.	Distance of centre off shore in tens of miles.	District.	Remarks.
4429	3.5 by 5	—	7	—	4475	1 by 1	—	7	—
4430	1 by 1	—	7	—	4476	1 by 1	—	7	—
4431	1 by 1	—	7	—	4477	1 by 1	—	7	—
4432	1 by 1	—	7	—	4478	1 by 1	—	7	—
4433	1 by 1	—	7	—	4479	2.5 by 3	—	7	—
4434	11 by 12	—	7	—	4480	2.5 by 3	—	7	—
4435	2.5 by 3	—	7	—	4481	2.5 by 3	—	7	—
4436	1 by 1	—	7	—	4482	2.5 by 3	—	7	—
4437	4.5 by 5	—	7	—	4483	2.5 by 3	—	7	—
4438	3.5 by 4.5	—	7	—	4484	2.5 by 3	—	7	—
4439	1 by 1	—	7	—	4485	11 by 13	—	7	—
4440	10 by 16	—	7	O. uncertain land or sea.	4486	1 by 1	—	7	—
4441	1 by 1	—	7	—	4487	1 by 1	—	7	—
4442	1 by 1	—	7	—	4488	14 by 16	—	7	—
4443	6.5 by 10	—	7	O. uncertain land or sea.	4489	4.5 by 3.5	—	7	—
4444	2.5 by 3	—	7	—	4490	4 by 3	—	7	—
4445	1 by 1	—	7	—	4491	6 by 5	—	7	—
4446	1 by 1	—	7	—	4492	16 by 12.5	—	7	—
4447	1 by 1	—	7	—	4493	2 by 1.5	—	7	—
4448	1 by 1	—	7	—	4494	1 by 1	—	7	—
4449	4 by 3	—	7	—	4495	1 by 1	—	7	—
4450	4 by 3	—	7	—	4496	1 by 1	—	7	—
4451	1 by 1	—	7	—	4497	1 by 1	—	7	—
4452	12 by 11	—	7	—	4498	1 by 1	—	7	—
4453	1 by 1	—	7	—	4499	4 by 3	—	7	—
4454	1 by 1	—	7	—	4500	1 by 1	—	7	—
4455	1 by 1	—	7	—	4501	1 by 1	—	7	—
4456	1 by 1	—	7	—	4502	1 by 1	—	7	—
4457	9 by 8.5	—	7	—	4503	15 by 12	—	7	—
4458	10 by 9	—	7	—	4504	1 by 1	—	7	—
4459	1 by 1	—	7	—	4505	1 by 1	—	7	—
4460	1 by 1	—	7	—	4506	6 by 8	—	7	O. may be or 1726 1404.
4461	5 by 4	—	7	—	4507	1 by 1	—	7	—
4462	1 by 1	—	7	—	4508	1 by 1	—	7	—
4463	2.5 by 3	—	7	—	4509	1 by 1	—	7	—
4464	3.5 by 5.5	—	7	—	4510	1 by 1	—	7	—
4465	1 by 1	—	7	—	4511	1 by 1	—	7	—
4466	1 by 1	—	7	—	4512	1 by 1	—	8	—
4467	1 by 1	—	7	—	4513	1 by 1	—	7	—
4468	18.5 by 14	—	7	—	4514	1 by 1	—	7	—
4469	2.5 by 3	—	7	—	4515	1 by 1	—	7	—
4470	2.5 by 3	—	7	—	4516	25. by 3	—	7	—
4471	1 by 1	—	7	—	4517	8 by 9	—	7	—
4472	15 by 11	—	7	—	4518	8 by 8	—	7	—
4473	1 by 1	—	7	—	4519	8.5 by 5	—	7	—
4474	1 by 1	—	7	—	4520	1 by 1	—	7	—

Number.	Axes of shaken area in tens of miles.	Distance of centre of shore in tens of miles.	District.	Remarks.	Number.	Axes of shaken area in tens of miles.	Distance of centre of shore in tens of miles.	District.	Remarks.
4521	2 by 1.5	—	—	—	4564	7 by 8	—	7	—
4522	1 by 1	—	7	—	4565	2.5 by 3	—	7	—
4523	1 by 1	—	7	—	4566	5 by 3.5	—	7	—
4524	1 by 1	—	7	—	4567	1 by 1	—	7	—
4525	1 by 1	—	7	—	4568	4.5 by 4	—	7	—
4526	5.5 by 3.5	—	7	—	4569	5 by 3.5	—	7	—
4527	1 by 1	—	7	—	4570	1 by 1	—	7	—
4528	14.5 by 18	—	7	O. may be on coast 1286.	4571	1 by 1	—	7	—
					4572	1 by 1	—	7	—
4529	1 by 1	—	7	—	4573	7.5 by 10	—	7	—
4530	1 by 1	—	7	—	4574	5. by 3.5	—	7	—
4531	1 by 1	—	7	—	4575	5. by 3.5	—	7	—
4532	1 by 1	—	7	—	4576	3.5 by 4.5	—	8	O. may be on coast.
4533	4.5 by 3.5	—	7	—					
4534	1 by 1	—	7	—	4577	2.5 by 3	—	7	—
4535	1 by 1	—	7	—	4578	2 by 2	—	9	—
4536	1 by 1	—	7	—	4579	3 by 7	—	7	O. may be 1726 or 1457.
4537	1 by 1	—	7	—					
4538	4.5 by 3.5	—	7	—					
4539	1 by 1	—	7	—	4580	4 by 3	—	7	—
4540	1 by 1	—	7	—	4581	1 by 1	—	7	—
4541	1 by 1	—	7	—	4582	2 by 1.5	—	6	—
4542	1 by 1	—	7	—	4583	5. by 3.5	—	7	—
4543	1 by 1	—	7	—	4584	6.5 by 7	—	7	—
4544	10 by 8.5	—	7	—	4585	4 by 3	—	7	—
4545	1 by 1	—	7	—	4586	1 by 1	.5	5	—
4546	1 by 1	—	7	—	4587	7 by 7.5	—	5	—
4547	6 by 5	—	7	—	4588	1 by 1	—	5	—
4548	4 by 5	1	—	O. may be further sea-ward.	4589	1 by 1	—	5	—
					4590	1 by 1	.5	5	—
					4591	11 by 6.5	—	7	—
4549	1 by 1	—	7	—	4592	4 by 3	—	7	—
4550	1 by 1	—	7	—	4593	4 by 3	—	7	—
4551	6 by 5	—	—	O. may be further sea-ward.	4594	1 by 1	—	7	—
					4595	11 by 6.5	—	7	—
					4596	4 by 3	—	7	—
4552	3.5 by 6	—	7	—	4597	1 by 1	—	7	—
4553	1 by 1	—	7	—	4598	4 by 3	—	7	—
4554	1 by 1	—	7	—	4599	4 by 3	—	7	—
4555	15 by 8	—	7	—	4600	1 by 1	—	7	—
4556	4 by 3	—	7	—	4601	14 by 6	—	7	O. may be in bay.
4557	5 by 3.5	—	7	—					
4558	2 by 1.5	—	7	—	4602	4 by 3	—	7	—
4559	7 by 6	—	7	—	4603	1 by 1	—	7	—
4560	1 by 1	—	7	—	4604	15 by 10	1	7	O. may be in bay.
4561	1 by 1	—	7	—					
4562	1 by 1	—	7	—	4605	5.5 by 6.	1.	7	—
4563	1 by 1	—	7	—	4606	5 by 3.5	—	7	—

Number.	Axes of station area in tens of miles.	Distance of centre of shore in tens of miles.	District.	Remarks.	Number.	Axes of station area in tens of miles.	Distance of centre of shore in tens of miles.	District.	Remarks.
4607	4.5 by 4	---	7	---	4653	1 by 1	---	7	---
4608	4.5 by 4	---	7	---	4654	1 by 1	---	7	---
4609	9 by 10	---	7	1401 & 1619 had same intensity.	4655	1 by 1	---	7	---
					4656	1 by 1	---	7	---
					4657	2 by 1.5	---	6	---
4610	5 by 8.5	---	7	---	4658	4 by 3	---	7	---
4611	5 by 6.5	---	7	---	4659	4 by 3.5	---	7	---
4612	4.5 by 6	---	7	---	4660	4 by 3	---	7	---
4613	8 by 8.5	---	7	---	4661	4 by 3	---	7	---
4614	2.5 by 3	---	7	---	4662	1 by 1	---	7	---
4615	2 by 1.5	---	8	---	4663	4 by 3	---	7	---
4616	1 by 1	---	7	---	4664	7.5 by 9	---	13	---
4617	1 by 1	---	7	---	4665	1 by 1	---	7	---
4618	1 by 1	---	7	---	4666	4 by 3	---	7	---
4619	1 by 1	---	7	---	4667	4 by 3	---	7	---
4620	1 by 1	---	7	---	4668	4.5 by 4	---	7	---
4621	1 by 1	---	7	---	4669	4 by 3	---	7	---
4622	1 by 1	---	7	---	4670	1 by 1	---	7	---
4623	1 by 1	---	7	---	4671	4 by 3	---	7	---
4624	1 by 1	---	7	---	4672	4.5 by 4	---	7	---
4625	4 by 3.5	---	7	---	4673	1 by 1	---	7	---
4626	1 by 1	---	7	---	4674	1 by 1	---	7	---
4627	1 by 1	---	7	---	4675	1 by 1	---	7	---
4628	1 by 1	---	7	---	4676	8 by 10	---	7	---
4629	2 by 1.5	---	---	---	4677	4.5 by 4	---	7	---
4630	1 by 1	---	7	---	4678	4 by 3	---	7	---
4631	11 by 9.3	---	14	---	4679	4.5 by 4	---	7	---
4632	6 by 4.5	---	7	---	4680	6 by 13	---	7	---
4633	1 by 1	---	7	---	4681	2 by 1.5	---	7	---
4634	5 by 1	---	7	---	4682	18 by 15	---	7	---
4635	10 by 23	---	---	---	4683	33 by 23	---	7	---
4636	2 by 1.5	---	7	---	4684	20 by 18	---	7	---
4637	2 by 1.5	---	14	---	4685	2.5 by 3	---	7	---
4638	2 by 1.5	---	7	---	4686	1 by 1	---	7	---
4639	2 by 1.5	---	7	---	4687	1 by 1	---	7	---
4640	2 by 1.5	---	---	---	4688	1.5 by 1.5	---	7	---
4641	2 by 1.5	---	---	---	4689	1 by 1	---	7	---
4642	1 by 1	---	7	---	4690	2.5 by 3	---	7	---
4643	25 by 27	---	7	---	4691	15 by 11	---	7	---
4644	2 by 1.5	---	---	---	4692	2.5 by 3	---	7	---
4645	1 by 1	---	7	---	4693	4.5 by 4	---	7	---
4646	2 by 1.5	---	7	---	4694	1 by 1	---	7	---
4647	3.5 by 6	---	7	---	4695	23 by 25	---	7	---
4648	1 by 1	---	7	---	4696	2 by 1.5	---	---	---
4649	17 by 13.5	---	7	---	4697	2 by 1.5	---	7	---
4650	4 by 3	---	7	---	4698	11 by 8	---	7	O. may be 1561 or 1676.
4651	1.5 by 3	.5	5	---					
4652	5 by 4.5	---	7	---					

Number.	Axes of shaken area in tens of miles.	Distance of centre in tens of miles.	District.	Remarks.	Number.	Axes of shaken area in tens of miles.	Distance of centre of shore in tens of miles.	District.	Remarks.
4999	2 by 1.5	—	7	—	4739	2 by 1.5	—	7	—
4700	2 by 1.5	—	7	—	4740	4.5 by 4	—	7	—
4701	4 by 6	—	6	O. on land	4741	4.5 by 3.5	—	7	—
				or in bay	4742	2 by 1.5	—	7	—
				uncertain.	4743	5 by 6	—	7	—
					4744	4 by 3	—	7	—
4702	4.5 by 4	—	7	—	4745	4.5 by 3.5	—	7	—
4703	9 by 6	—	7	—	4746	2.5 by 3	—	7	—
4704	9 by 9.5	—	7	—	4747	8 by 10	—	7	—
4705	8 by 7.5	—	7	—	4748	7 by 5	—	7	—
4706	2. by 1.5	—	7	—	4749	4 by 3	—	7	—
4707	2.5 by 3	—	7	—	4750	2 by 2	1	—	—
4708	6 by 7	—	7	—	4751	1 by 1	—	7	—
4709	1 by 1	—	7	—	4752	2.5 by 3	—	7	—
4710	4.5 by 4	—	7	—	4753	1 by 1	—	7	—
4711	5.5 by 7	—	7	—	4754	1 by 1	—	7	—
4712	2 by 1.5	—	7	—	4755	4 by 5	—	7	—
4713	4.5 by 4	—	7	—	4756	2.5 by 3	—	7	—
4714	1 by 1	—	7	—	4757	2.5 by 3	—	7	—
4715	4.5 by 4	—	7	—	4758	1 by 1	—	7	—
4716	1 by 1	—	7	—	4759	9 by 13	—	7	—
4717	5. by 3.5	—	7	—	4760	1 by 1	—	7	—
4718	2 by 1.5	—	7	—	4761	4.5 by 3.5	—	7	—
4719	4.5 by 4	—	7	—	4762	1 by 1	—	7	—
4720	7 by 6	—	13	—	4763	4 by 3.5	—	7	—
4721	12 by 7	—	—	O. may be	4764	1 by 1	—	7	—
				further sea-	4765	4.5 by 3.5	—	7	—
				wards.	4766	2.5 by 3	—	7	—
4722	4 by 4	—	7	—	4767	1 by 1	—	7	—
4723	2 by 1.5	—	7	—	4768	1 by 1	—	7	—
4724	6 by 7	—	7	—	4769	4 by 3	—	7	—
4725	4.5 by 4	—	7	—	4770	1 by 1	—	7	—
4726	9 by 4.5	—	7	—	4771	1 by 1	—	7	—
4727	12 by 13	—	7	—	4772	4 by 3	—	7	—
4728	15 by 16	—	7	—	4773	1 by 1	—	7	—
4729	12 by 14	—	6	O. seems to	4774	4.5 by 4	—	7	—
				be on land	4775	2 by 1.5	—	7	—
				and near	4776	2 by 2	—	—	—
4730	1 by 1	.5.	5	bay.	4777	4 by 3	—	7	—
					4778	2. by 1.5	—	7	—
4731	9 by 8	—	7	—	4779	4 by 3	—	7	—
4732	2 by 1.5	—	7	—	4780	1 by 1	—	7	—
4733	4.5 by 4	—	7	—	4781	1 by 1	—	7	—
4734	4 by 3	—	7	—	4782	6.5 by 6	—	7	—
4735	2 by 1.5	—	7	—	4783	4 by 3	—	7	—
4736	4.5 by 4	—	7	—	4784	6.5 by 6	—	7	—
4737	1 by 1	—	7	—	4785	2 by 1.5	—	7	—
4738	5 by 6	—	7	—	4786	6.5 by 7	—	—	—

Number.	Axes of shaken area in tens of miles.	Distance of centre of shore in tens of miles.	District.	Remarks.	Number.	Axes of shaken area in tens of miles.	Distance of centre of shore in tens of miles.	District.	Remarks.
4787	9 by 13.5	1	—	*O. may be in sea near district 13.	4829	1 by 1	—	7	—
					4830	2.5 by 3	—	7	—
					4831	2.5 by 3	—	7	—
4788	17 by 13	—	—	"	4832	1 by 1	—	7	—
4789	2 by 1.5	—	7	"	4833	1 by 1	—	7	—
4790	2 by 1.5	—	7	"	4834	1 by 1	—	7	—
4791	8 by 5	—	13	O. may be in sea near district 13.	4835	2.5 by 3	—	7	—
					4836	4 by 3	—	7	—
					4837	4 by 3	—	7	—
4792	2. by 1.5	—	7	—	4838	5 by 7.5	1	13	—
4793	1 by 1	—	7	—	4839	2.5 by 3	—	13	—
4794	4 by 3	—	7	—	4840	4.5 by 3.5	—	13	—
4795	4.5 by 4	—	7	—	4841	4 by 3	—	7	—
4796	2 by 2	.5	8	—	4842	4 by 3	—	7	—
4797	4.5 by 4	—	7	—	4843	4.5 by 4	—	7	—
4798	2.5 by 3	—	7	—	4844	2 by 1.5	—	7	—
4799	10.5 by 5	—	7	—	4845	4. by 3.5	—	7	—
4800	2 by 1.5	—	7	—	4846	1 by 1	—	7	—
4801	1 by 1	—	7	—	4847	1 by 1	—	7	—
4802	7 by 6	—	7	—	4848	4. by 3	—	7	—
4803	11 by 6	—	7	—	4849	4. by 3	—	7	—
4804	2 by 1.5	—	7	—	4850	4. by 3	—	7	—
4805	2.5 by 3	—	7	—	4851	1 by 1	—	7	—
4806	4 by 3.5	—	7	—	4852	1 by 1	—	7	—
4807	1 by 1	—	7	—	4853	1 by 1	—	7	—
4808	2.5 by 3	—	7	—	4854	5 by 7.5	—	7	—
4809	1 by 1	—	7	—	4855	5 by 6	—	7	—
4810	2.5 by 3	—	7	—	4856	7 by 9	—	7	—
4811	1 by 1	—	7	—	4857	1 by 1	—	7	—
4812	5 by 4	—	7	—	4858	4.5 by 3.5	—	7	—
4813	2. by 1.5	—	7	—	4859	4 by 3	—	7	—
4814	2. by 1.5	—	7	—	4860	2 by 1.5	—	7	—
4815	2.5 by 3	—	7	—	4861	4 by 3	—	7	—
4816	1 by 1	—	7	—	4862	3. by 4.5	—	7	—
4817	1 by 1	—	7	—	4863	1 by 1	—	7	—
4818	1 by 1	—	7	—	4864	1 by 1	—	7	—
4819	1 by 1	—	7	—	4865	4.5 by 3.5	—	7	—
4820	13 by 14	—	7	—	4866	1 by 1	—	7	—
4821	2.5 by 3	—	7	—	4867	1 by 1	—	7	—
4822	6.5 by 7.5	—	7	—	4868	4 by 3	—	7	—
4823	1 by 1	—	7	—	4869	2.5 by 3	—	7	—
4824	1 by 1	—	7	—	4870	1 by 1	—	7	—
4825	1 by 1	—	7	—	4871	1 by 1	—	7	—
4826	2.5 by 3	—	7	—	4872	1 by 1	—	7	—
4827	1 by 1	—	7	—	4873	1 by 1	—	7	—
4828	6 by 8	—	7	—	4874	1 by 1	—	7	—
					4875	2 by 1.5	1	13	—
					4876	4. by 3.5	—	7	—

* I think O. may be in sea though 1847 1867 felt a strong shaking.

Number.	Axes of shaken area in tens of miles.	Distance of centre off shore in tens of miles.	District.	Remarks.	Number.	Axes of shaken area in tens of miles.	Distance of centre off shore in tens of miles.	District.	Remarks.
4877	4 by 3	—	7	—	4920	4 by 5.4	—	7	—
4878	2.5 by 3	—	7	—	4921	1 by 1	—	7	—
4879	4 by 5	—	7	—	4922	2.5 by 3	—	7	—
4880	4.5 by 4	—	7	—	4923	1 by 1	—	7	—
4881	4 by 3	—	7	—	4924	1 by 1	—	7	—
4882	1 by 1	—	7	—	4925	1 by 1	—	7	—
4883	4 by 3	—	7	—	4926	1 by 1	—	7	—
4884	4 by 3.5	—	7	—	4927	1 by 1	—	7	—
4885	7.5 by 8	—	7	—	4928	1 by 1	—	7	—
4886	4.5 by 3.5	—	7	—	4929	1 by 1	—	7	—
4887	1 by 1	—	7	—	4930	1 by 1	—	7	—
4888	7 by 8.5	—	7	—	4931	1 by 1	—	7	—
4889	4 by 3	—	7	—	4932	1 by 1	—	7	—
4890	2.5 by 3	—	7	—	4933	1.5 by 3.5	—	7	—
4891	1 by 1	—	7	—	4934	1 by 1	—	7	—
4892	2 by 1.5	—	7	—	4935	2 by 1.5	—	7	—
4893	14 by 7	1	13	—	4936	6.5 by 4	—	7	—
4894	1 by 1	—	7	—	4937	7 by 5.5	1	13	—
4895	2.5 by 3	—	7	—	4938	2 by 2	1	9	—
4896	1 by 1	—	7	—	4939	1 by 1	—	7	—
4897	9 by 10	—	7	1314 had same intensity as 1457.	4940	2 by 1.5	—	7	—
					4941	1 by 1	—	7	—
					4942	1 by 1	—	7	—
					4943	1 by 1	—	7	—
					4944	13 by 12	—	7	—
4898	1.5 by 3.5	—	7	—	4945	2 by 1.5	—	7	—
4899	2 by 1.5	—	7	—	4946	1 by 1	—	7	—
4900	2 by 2	—	1	O. unknown.	4947	1 by 1	—	7	—
4901	7.5 by 13	—	7	O. may be in sea S. E. of 1726.	4948	1 by 1	—	7	—
					4949	6 by 5	—	7	—
4902	1 by 1	—	7	—	4950	1 by 1	—	7	—
4903	1 by 1	—	7	—	4951	1 by 1	—	7	—
4904	8.5 by 13	—	7	—	4952	4 by 3	—	7	—
4905	2 by 1.5	—	7	—	4953	1 by 1	—	7	—
4906	7.5 by 8	—	7	—	4954	1 by 1	—	7	—
4907	2 by 1.5	—	7	—	4955	1 by 1	—	7	—
4908	2 by 1.5	—	7	—	4956	2.5 by 2.5	—	7	—
4909	2 by 1.5	—	7	—	4957	1 by 1	—	7	—
4910	1 by 1	—	7	—	4958	1 by 1	—	7	—
4911	1 by 1	—	7	—	4959	2.5 by 12.5	—	7	—
4912	2 by 1.5	—	7	—	4960	1 by 1	—	7	—
4913	1 by 1	—	7	—	4961	14 by 13	—	7	—
4914	1 by 1	—	7	—	4962	2 by 1.5	—	7	—
4915	1 by 1	—	7	—	4963	2 by 1.5	—	7	—
4916	1 by 1	—	7	—	4964	2 by 1.5	—	7	—
4917	1 by 1	—	7	—	4965	4 by 3	—	7	—
4918	1 by 1	—	7	—	4966	1 by 1	—	7	—
4919	1 by 1	—	7	—	4967	2 by 1.5	—	7	—

Number.	Axes of shaken area in tens of miles.	Distance of centre of shore in tens of miles.	District.	Remarks.	Number.	Axes of shaken area in tens of miles.	Distance of centre of shore in tens of miles.	District.	Remarks.
4968	2 by 1.5	—	7	—	5010	2.5 by 3	—	7	—
4969	6 by 5	—	7	—	5011	1 by 1	—	7	—
4970	14 by 17	—	7	—	5012	1 by 1	—	7	—
4971	1 by 1	—	7	—	5013	4 by 3	—	7	—
4972	12 by 11	—	7	—	5014	4 by 3	—	7	—
4973	2.5 by 3	—	7	—	5015	1 by 1	—	7	—
4974	2 by 2	1	9	—	5016	4 by 3	—	7	—
4975	3.5 by 4	—	7	—	5017	3 by 4.5	—	7	—
4976	5 by 6.5	—	7	—	5018	1 by 1	—	7	—
4977	1 by 1	—	7	—	5019	1 by 1	—	7	—
4978	1 by 1	—	7	—	5020	1 by 1	—	7	—
4979	1 by 1	—	7	—	5021	1 by 1	—	7	—
4980	7.5 by 13	—	—	O. may be in see S. E. of 1726.	5022	4 by 5.5	—	7	—
4981	1 by 1	—	7	—	5023	1 by 1	—	7	—
4982	2.5 by 3	—	7	—	5024	1 by 1	—	7	—
4983	1 by 1	—	7	—	5025	2.5 by 3	—	7	—
4984	1 by 1	—	7	—	5026	1 by 1	—	7	—
4985	1 by 1	—	7	—	5027	1 by 1	—	7	—
4986	1 by 1	—	7	—	5028	4 by 8	—	7	—
4987	1 by 1	—	7	—	5029	2.5 by 3	—	7	—
4988	2 by 2	1	9	—	5030	1 by 1	—	7	—
4989	4.5 by 4	—	7	—	5031	4.5 by 3.5	—	7	—
4990	1 by 1	—	7	—	5032	1 by 1	—	7	—
4991	2 by 2	1	9	—	5033	1 by 1	—	7	—
4992	1 by 1	—	7	—	5034	1 by 1	—	7	—
4993	2 by 2	1	9	—	5035	2 by 2	1	9	—
4994	1 by 1	—	7	—	5036	1 by 1	—	7	—
4995	2 by 2	—	9	—	5037	1 by 1	—	7	—
4996	2.5 by 3	—	7	—	5038	1 by 1	—	7	—
4997	4 by 3	—	7	—	5039	2.5 by 2.5	—	7	—
4998	1 by 1	—	7	—	5040	1 by 1	—	7	—
4999	1 by 1	—	7	—	5041	8 by 8.5	—	7	—
5000	2.5 by 3	—	7	—	5042	2.5 by 3	—	7	—
5001	1 by 1	—	7	—	5043	2.5 by 2.5	—	7	—
5002	2 by 2	1	9	—	5044	1 by 1	—	7	—
5003	3 by 1.5	—	7	—	5045	1 by 1	—	7	—
5004	4 by 3.5	—	7	These might be same time shock.	5046	1 by 1	—	7	—
5005	9.5 by 13	—	7	These might be same time shock.	5047	5 by 8.5	—	—	O. may be on coast; everywhere slight.
5006	1 by 1	—	7	—	5048	6 by 8	—	7	—
5007	1 by 1	—	7	—	5049	2.5 by 3	—	7	—
5008	2 by 1.5	—	7	—	5050	4 by 3.5	—	7	—
5009	1 by 1	—	7	—	5051	4.5 by 4	—	7	—
					5052	1 by 1	—	7	—
					5053	2.5 by 3	—	7	—
					5054	4.5 by 3.5	—	7	—
					5055	2.5 by 2.5	—	7	—

Number.	Axes of shaken area in tens of miles.	Distance of centre off shore in tens of miles.	District.	Remarks.	Number.	Axes of shaken area in tens of miles.	Distance of centre off shore in tens of miles.	District.	Remarks.
5056	1 by 1	---	7	---	5098	5 by 3	---	7	---
5057	1 by 1	---	7	---	5099	2 by 2	---	1	O. unknown.
5058	2 by 2	---	7	---	5100	1 by 1	---	7	---
5059	1 by 1	---	7	---	5101	1 by 1	---	7	---
5060	1 by 1	---	7	---	5102	1 by 1	---	7	---
5061	2.5 by 3	---	7	---	5103	1 by 1	---	7	---
5062	1 by 1	---	7	---	5104	2.5 by 3	---	7	---
5063	1 by 1	---	7	---	5105	3.5 by 2.5	---	7	---
5064	4.5 by 3.5	---	7	---	5106	1 by 1	---	7	---
5065	5.5 by 9	---	7	---	5107	1 by 1	---	7	---
5066	2.5 by 3	---	7	---	5108	4 by 5	---	7	---
5067	1 by 1	---	7	---	5109	6 by 3.5	---	7	---
5068	3 by 2	---	6	---	5110	1 by 1	---	7	---
5069	1 by 1	---	7	---	5111	2.5 by 2.5	---	7	---
5070	1 by 1	---	7	---	5112	1 by 1	---	7	---
5071	2.5 by 3	---	7	---	5113	1 by 1	---	7	---
5072	1 by 1	---	7	---	5114	1 by 1	---	7	---
5073	2.5 by 3	---	7	---	5115	8 by 5.5	1	6	---
5074	2 by 1.5	---	---	---	5116	1 by 1	---	7	---
5075	2.5 by 3	---	7	---	5117	1 by 1	---	7	---
5076	2.5 by 3	---	7	---	5118	5 by 10	---	---	Everywhere slight.
5077	3.5 by 4	---	7	---					
5078	7 by 10	---	---	O. may be near coast 1237 district 13.	5119	2 by 2.5	1	3	---
					5120	1 by 1.5	.5	5	---
					5121	4 by 3	---	7	---
					5122	2.5 by 2.5	---	7	---
5079	2 by 2	.5	13	O. may be on coast all places slight.	5123	1 by 1	---	7	---
					5124	1 by 1	---	7	---
					5125	20 by 25	---	13	---
					5126	17 by 16	---	13	---
5080	2 by 2	.5	13	..	5127	3.5 by 5.5	---	7	---
5081	2 by 2	---	6	---	5128	2 by 1.5	---	7	---
5082	2 by 2	---	13	---	5129	9 by 6.5	---	7	---
5083	2 by 2	---	6	---	5130	2 by 2	1	3	---
5084	1 by 1	---	7	---	5131	2 by 2	---	7	---
5085	1 by 1	---	7	---	5132	1 by 1	.5	5	---
5086	2 by 2	---	7	---	5133	2.5 by 3	---	7	---
5087	1 by 1	---	7	---	5134	1 by 1	---	7	---
5088	1 by 1	---	7	---	5135	4 by 3	---	7	---
5089	4 by 3	---	7	---	5136	3 by 2	---	7	---
5090	4 by 3	---	7	---	5137	4 by 3	---	7	---
5091	1 by 1	---	7	---	5138	2.5 by 3	---	7	---
5092	1 by 1	---	7	---	5139	6 by 3.5	---	7	---
5093	1 by 1	---	7	---	5140	1 by 1	---	7	---
5094	6 by 10	---	7	---	5141	8 by 12.5	---	7	---
5095	5 by 4	---	7	---	5142	2 by 1.5	---	6	---
5096	1 by 1	.5	5	---	5143	4.5 by 4	---	7	---
5097	3 by 3	---	7	---	5144	4.5 by 4	---	7	---

Number.	Axes of shaken area in tens of miles.	Distance of centre off shore in tens of miles.	District.	Remarks.	Number.	Axes of shaken area in tens of miles.	Distance of centre off shore in tens of miles.	District.	Remarks.
5145	2.5 by 3	—	7	—	5188	2 by 1.5	—	7	—
5146	1 by 1	—	7	—	5189	7 by 13	—	—	O. may be middle in all places slight.
5147	1 by 1	—	7	—					
5148	1 by 1	—	7	—					
5149	1 by 1	.5	5	—					
5150	2.5 by 3	—	7	—	5190	1 by 1	—	7	—
5151	1 by 1	—	7	—	5191	1 by 1	—	7	—
5152	4 by 3	—	7	—	5192	1 by 1	—	7	—
5153	1 by 1	—	7	—	5193	7.5 by 9	—	7	—
5154	4 by 3.5	—	7	—	5194	2.5 by 3	—	7	—
5155	1 by 1	—	7	—	5195	1 by 1	—	7	—
5156	4.5 by 3.5	—	7	—	5196	5 by 6	—	7	—
5157	2.5 by 3	—	7	—	5197	5 by 6	—	7	—
5158	1 by 1	—	7	—	5198	8 by 4.5	—	7	—
5159	1 by 1	—	7	—	5199	2 by 1.5	—	7	—
5160	1 by .5	.5	5	—	5200	2.5 by 3	—	7	—
5161	4 by 3	—	7	—	5201	2 by 1.5	—	7	—
5162	1 by 1	—	7	—	5202	2 by 1.5	—	7	—
5163	2 by 1.5	—	7	—	5203	2 by 1.5	—	7	—
5164	1 by 1	—	7	—	5204	1 by 1	—	7	—
5165	2 by 2	—	—	—	5205	1 by 1	—	7	—
5166	6 by 9	1	13	O. may be near coast.	5206	2 by 1.5	—	7	—
					5207	1 by 1	—	7	—
5167	2 by 2	1	9	—	5208	1 by 1	—	7	—
5168	1 by 1	—	7	—	5209	1 by 1	—	7	—
5169	2.5 by 2.5	—	7	—	5210	5 by 4	—	7	—
5170	2.5 by 3	—	7	—	5211	2 by 1.5	—	7	—
5171	4 by 3	—	7	—	5212	3 by 5	—	7	—
5172	1 by 1	—	7	—	5213	11 by 10	—	13	O. may be on coast.
5173	2 by 1.5	—	7	—	5214	2.5 by 3	—	7	—
5174	2 by 2	1	9	—	5215	1 by 1	—	7	—
5175	4 by 4.5	—	7	—	5216	1 by 1	—	7	—
5176	1 by 1	—	7	—	5217	1 by 1	—	7	—
5177	1 by 1	—	7	—	5218	4 by 5	—	7	—
5178	2 by 1.5	—	7	—	5219	1 by 1	—	7	—
5179	2.5 by 3	—	7	—	5220	2 by 1.5	—	7	—
5180	6 by 7	—	7	—	5221	2 by 1.5	—	7	—
5181	4 by 4	—	7	—	5222	1 by 1	.5	5	—
5182	4 by 3	—	7	—	5223	17 by 11	—	—	—
5183	2 by 1.5	—	7	—	5224	1 by 1	—	7	—
5184	4.5 by 4	—	7	—	5225	1 by 1	—	7	—
5185	10 by 5	—	—	O. may be middle in all places slight.	5226	4 by 5	—	7	—
					5227	1 by 1	—	7	—
					5228	1 by 1	—	7	—
					5229	1 by 1	—	7	—
5186	2 by 2	—	13	—	5230	1 by 1	—	7	—
5187	1 by 1	.5	5	—	5231	1 by 1	—	7	—

Number.	Axes of shaken area in tens of miles.	Distance of centre of shore in tens of miles.	District.	Remarks.	Number.	Axes of shaken area in tens of miles.	Distance of centre of shore in tens of miles.	District.	Remarks.
5282	1 by 1	—	7	—	5274	1 by 1	—	7	—
5288	4 by 6	—	7	—	5275	—	—	—	—
5284	1 by 1	—	7	—	5276	2 by 2	—	11	—
5285	2 by 2	.5	—	—	5277	4.5 by 3.5	—	7	—
5286	1 by 1	—	7	—	5278	4 by 5	—	7	—
5287	1 by 1	—	7	—	5279	2 by 2	.5	11	—
5288	2.5 by 3	—	7	—	5280	1 by 1	—	7	—
5289	1 by 1	—	7	—	5281	1 by 1	—	7	—
5240	5.5 by 4	—	7	—	5282	1 by 1	—	7	—
5241	1 by 1	—	7	—	5283	1 by 1	—	7	—
5242	7 by 8	—	7	Only central part was strongly shaken.	5284	1 by 1.	.5	5	—
					5285	1 by 1.	—	5	—
					5286	1 by 1.	—	5	—
					5287	1 by 1.	—	5	—
5248	2 by 1.5	—	7	—	5288	1 by 1.	—	5	—
5244	2 by 1.5	—	—	—	5289	1 by 1.	—	5	—
5245	1 by 1	.5	5	—	5290	1 by 1.	—	5	—
5246	2.5 by 3	—	7	—	5291	1 by 1.	—	5	—
5247	1. by 1	.5	5	—	5292	4.5 by 5	—	5	—
5248	12 by 5	—	13	—	5293	1 by 1	—	5	—
5249	1 by 1	—	7	—	5294	1 by 1	—	5	—
5250	1 by 1	—	7	—	5295	10 by 9.5	—	5	—
5251	4.5 by 4	—	7	—	5296	1 by 1	—	5	—
5252	1 by 1	—	7	—	5297	2 by 1.5	—	5	—
5253	2.5 by 3	—	7	—	5298	2.5 by 2.5	—	5	—
5254	4.5 by 4	—	7	—	5299	1 by 1	—	5	—
5255	1 by 1	—	7	—	5300	6 by 9	—	5	—
5256	1 by 1	—	7	—	5301	1 by 1	—	5	—
5257	1 by 1	—	7	—	5302	1 by 1	—	5	—
5258	2.5 by 3	—	7	—	5303	4.5 by 5	—	7	—
5259	1 by 1	—	7	—	5304	1 by 1	—	7	—
5260	1 by 1	—	7	—	5305	2. by 1.5	—	5	Only on land.
5261	1 by 1	—	7	—					
5262	4. by 3.5	—	7	—	5306	11 by 9.5	—	7	—
5263	5 by 6.5	—	7	Only central part was strongly shaken.	5307	7 by 9	—	7	—
					5308	1 by 1	—	7	—
					5309	1 by 1	—	7	—
					5310	7.5 by 9	1	6	—
					5311	12 by 21	—	6	O. may be near to 1066 or 1259.
5264	2 by 2	—	6	—					
5265	1 by 1	—	7	—	5312	1 by 1	—	7	—
5266	2 by 2	.5	11	—	5313	5. by 4.5	—	7	—
5267	7 by 8	—	7	—	5314	2.5 by 2.5	—	7	—
5268	2.5 by 2.5	—	7	—	5315	1 by 1	—	7	—
5269	1 by 1	—	7	—	5316	2 by 2	—	6	—
5270	1 by 1	—	7	—	5317	1 by 1	—	7	—
5271	1 by 1	—	7	—	5318	1 by 1	—	7	—
5272	1 by 1	.5	5	—					
5273	1 by 1	—	7	—					

Number.	Axes of shaken area in tens of miles.	Distance of centre off shore in tens of miles.	District.	Remarks.	Number.	Axes of shaken area in tens of miles.	Distance of centre off shore in tens of miles.	District.	Remarks.
5319	1 by 1	—	7	—	5363	1 by 1	—	7	—
5320	1 by 1	—	7	—	5364	2 by 3	—	7	—
5321	6 by 5.5	—	7	—	5365	1 by 1	—	7	—
5322	1 by 1	.5	5	—	5366	2 by 2	—	8	—
5323	1 by 1	—	7	—	5367	1 by 1	—	7	—
5324	1 by 1	—	7	—	5368	7 by 9.5	2	5	Perhaps further seaward and may be S. E. of 361.
5325	1 by 1	—	7	—					
5326	—	—	—	Loo Choo.					
5327	6 by 4	—	7	—					
5328	4 by 3.5	—	7	—	5369	2 by 1.5	—	7	—
5329	1.5 by 3.5	—	7	—	5370	4 by 3	—	7	—
5330	2 by 1.5	—	18	—	5371	10 by 6	2	6	O. may be further south in sea.
5331	3 by 4	—	7	—					
5332	7 by 6	—	7	—	5372	5 by 3.5	—	7	—
5333	1 by 1	—	7	—	5373	1 by 1	—	7	—
5334	1 by 1	—	7	—	5374	1 by 1	—	7	—
5335	20 by 18	—	7	—	5375	1 by 1	—	7	—
5336	1 by 1	—	7	—	5376	9 by 6	—	7	—
5337	2 by 1.5	—	7	—	5377	1 by 1	—	7	—
5338	5 by 7.5	—	7	—	5378	18 by 19	—	7	—
5339	2 by 1.5	—	7	—	5379	4 by 5.5	—	6	—
5340	2 by 1.5	—	7	—	5380	1 by 1	—	7	—
5341	12 by 9.5	—	7	—	5381	5 by 3	—	7	—
5342	2.5 by 2.5	—	7	—	5382	12 by 1.5	—	7	—
5343	2 by 2	.5	—	—	5383	2 by 1.5	—	7	—
5344	20 by 18	—	7	—	5384	2 by 1.5	—	—	This may be in district 6.
5345	16 by 9	—	6	O. may be further seaward.					
					5385	1 by 1	—	7	—
5346	1 by 1	—	7	—	5386	1 by 1	—	7	—
5347	2 by 1.5	—	7	—	5387	1 by 1	—	7	—
5348	1 by 1	—	7	—	5388	2 by 2	—	7	—
5349	14 by 9	—	7	—	5389	2 by 1.5	—	7	—
5350	1 by 1	—	7	—	5390	2 by 1.5	—	7	—
5351	5 by 4	—	7	—	5391	2 by 1.5	—	7	—
5352	1 by 1	—	7	—	5392	1 by 1	—	7	—
5353	1 by 1.5	—	—	Near district 8.	5393	1 by 1	—	7	—
					5394	2.5 by 3	—	7	—
5354	7 by 9	—	7	—	5395	6 by 7	—	7	—
5355	5.5 by 6	—	7	—	5396	10 by 6.5	—	7	—
5356	2.5 by 3	—	7	—	5397	1 by 1	—	7	—
5357	2.5 by 3	—	7	—	5398	2 by 2	—	—	—
5358	1 by 1	—	7	—	5399	1 by 1	—	7	—
5359	6 by 10	—	7	—	5400	2 by 2	—	—	—
5360	4 by 3	—	7	—	5401	2.5 by 3	—	7	—
5361	1 by 1	—	7	—	5402	4.5 by 4	—	7	—
5362	2 by 2	—	—	—					

Number.	Axes of shaken area in tens of miles.	Distance of centre of shake in tens of miles.	District.	Remarks.	Number.	Axes of shaken area in tens of miles.	Distance of centre of shore in tens of miles.	District.	Remarks.
5403	2 by 2	1	—	—	5450	1 by 1	—	7	—
5404	4 by 3	—	7	—	5451	2 by 2	.5	11	—
5405	2 by 2	1	—	—	5452	1 by 1	—	7	—
5406	4 by 3	—	7	—	5453	1 by 1	—	7	—
5407	1 by 1	—	7	—	5454	1 by 1	—	7	—
5408	4 by 3	—	7	—	5455	3.5 by 4	—	7	—
5409	1 by 1	—	7	—	5456	4.5 by 4	—	7	—
5410	1 by 1	—	7	—	5457	2.5 by 2.5	—	7	—
5411	1 by 1	—	7	—	5458	4.5 by 4	—	7	—
5412	1 by 1	—	7	—	5459	2 by 2	—	18	—
5413	4 by 3	—	7	—	5460	2 by 3	—	7	—
5414	5 by 4	—	7	—	5461	2 by 1.5	—	7	—
5415	1 by 1	—	7	—	5462	5 by 10	—	7	—
5416	1 by 1	—	7	—	5463	2 by 2	—	—	—
5417	1 by 1	—	7	—	5464	2 by 1.5	—	7	—
5418	4.5 by 4	—	7	—	5465	1 by 1	—	7	—
5419	1 by 1	—	7	—	5466	4 by 3	—	7	—
5420	1 by 1	.5	5	—	5467	1 by 1.5	.5	.5	—
5421	4.5 by 4	—	7	—	5468	2 by 1.5	—	7	—
5422	4.5 by 4	—	7	—	5469	2.5 by 3	—	7	—
5423	4 by 3.5	—	7	—	5470	1 by 1	—	7	—
5424	2 by 1.5	—	7	—	5471	12 by 13	—	13	—
5425	5 by 3.5	—	7	—	5472	2 by 2	—	—	—
5426	6 by 11	1	5	—	5473	1 by 1	—	7	—
5427	1 by 1	—	7	—	5474	4 by 6.5	—	7	—
5428	2 by 2	—	5	—	5475	1 by 1	—	7	—
5429	2 by 2	1	5	—	5476	1 by 1	—	7	—
5430	1 by 1	—	7	—	5477	4 by 5	1	—	—
5431	3 by 3.5	—	7	—	5478	1 by 1	—	7	—
5432	5 by 6.5	—	7	All places slight.	5479	2 by 1.5	—	7	—
5433	4 by 5	—	7	—	5480	2 by 2	1	9	—
5434	11 by 12	—	7	—	5481	2 by 1.5	—	7	—
5435	1 by 1	—	7	—	5482	5 by 7	—	—	Same time O. way to southern sea.
5436	1 by 1	—	7	—	5483	6 by 13	—	7	—
5437	7 by 4.5	—	7	—	5484	10 by 8	—	—	—
5438	4 by 3	—	7	—	5485	2.5 by 2.5	—	7	—
5439	1 by 1	.5	5	—	5486	2 by 2	—	6	—
5440	2 by 2	—	18	—	5487	2 by 1.5	—	7	—
5441	1 by 1	.5	5	—	5488	2 by 1.5	—	7	—
5442	1 by 1.5	—	7	—	5489	1 by 1	.5	5	—
5443	1 by 1.5	.5	5	—	5490	6 by 7	—	7	—
5444	1 by 1	—	7	—	5491	2 by 1.5	—	7	—
5445	1 by 1	—	7	—	5492	2 by 2	1	9	—
5446	1 by 1	—	7	—	5493	12 by 14	—	7	—
5447	1 by 1	—	7	—	5494	1 by 1	.5	5	—
5448	1 by 1	—	7	—	5495	1 by 1	—	7	—
5449	1 by 1	—	7	—					

Number.	Area of shaken area in tens of miles.	Distance of centre off shore in tens of miles.	District.	Remarks.	Number.	Area of shaken area in tens of miles.	Distance of centre off shore in tens of miles.	District.	Remarks.
5496	10 by 13	---	7	---	5541	1 by 1	---	7	---
5497	6 by 9	---	7	---	5542	2.5 by 3	---	7	---
5498	1 by 1	---	7	---	5543	1 by 1	---	7	---
5499	5 by 8.5	---	7	---	5544	1 by 1	---	7	---
5500	12 by 17	---	7	O. may be 1890.	5545	1 by 1	---	7	---
5501	1 by 1	---	7	---	5546	1 by 1	---	7	---
5502	1 by 1	---	7	---	5547	1 by 1	---	7	---
5503	1 by 1	---	7	---	5548	6 by 8	---	18	O. may be on coast near 1286.
5504	4. by 3.5	---	7	---					
5505	2 by 2	1	10	---	5549	1 by 1	---	7	---
5506	8 by 12	---	13	---	5550	1 by 1	---	7	---
5507	2.5 by 3	---	7	---	5551	2 by 2	---	1	---
5508	2.3 by 2.6	---	7	---	5552	1 by 1	---	7	---
5509	2.5 by 1.8	---	7	---	5553	1 by 1	---	7	---
5510	1 by 1	---	7	---	5554	1 by 1	---	7	---
5511	2.5 by 2.5	---	7	---	5555	1 by 1	---	7	---
5512	2 by 2	---	7	---	5556	1 by 1	---	7	---
5513	1 by 1	---	7	---	5557	2.5 by 3	---	7	---
5514	2.3 by 2.5	---	7	---	5558	2 by 1.5	---	7	---
5515	2.5 by 3	---	7	---	5559	1 by 1	---	7	---
5516	2.5 by 2.5	---	7	---	5560	3 by 3.5	---	7	---
5517	1 by 1	---	7	---	5561	5 by 9	---	7	---
5518	1 by 1	---	7	---	5562	2 by 1.5	---	---	---
5519	1 by 1	---	7	---	5563	3 by 1.5	---	---	Island Sado.
5520	6 by 4	---	7	---	5564	1 by .5	.5	5	---
5521	4 by 3	---	7	---	5565	2 by 2	1	18	---
5522	1 by 1	---	7	---	5566	4 by 3	---	7	---
5523	2 by 2	---	---	---	5567	1 by 1	.5	5	---
5524	1 by 1	---	7	---	5568	1 by 1.5	---	7	---
5525	1 by 1	---	7	---	5569	1 by 1	---	7	---
5526	1 by 1	---	7	---	5570	1 by 1	---	7	---
5527	1 by 1	---	7	---	5571	1 by 1	---	7	---
5528	1 by 1	---	7	---	5572	1 by 1	---	7	---
5529	1 by 1	---	7	---	5573	1 by 1	---	7	---
5530	1 by 1	---	7	---	5574	3.5 by 2.5	---	7	---
5531	2 by 1.5	---	7	---	5575	1 by 1	---	7	---
5532	11 by 13	---	13	O. may be on coast near 1286.	5576	1 by 1	---	7	---
					5577	1 by 1	---	7	---
					5578	2.5 by 2.5	---	7	---
5533	1 by 1	---	7	---	5579	2.5 by 2.5	---	7	---
5534	1 by 1	---	7	---	5580	3 by 1.5	---	7	---
5535	4 by 3	---	7	---	5581	2 by 1.5	---	7	---
5536	5 by 6	---	7	---	5582	2 by 2	---	1	O. unknown.
5537	5.5 by 7	---	7	---	5583	2 by 2	---	6	---
5538	2 by 2	---	---	---	5584	1 by 1	---	7	---
5539	7 by 7.5	---	7	---	5585	3 by 1.5	---	---	Island Sado.
5540	5.5 by 3	---	7	---	5586	4 by 3.5	---	7	---

Number.	Axes of shaken area in tens of miles.	Distance of centre off shore in tens of miles.	District.	Remarks.	Number.	Axes of shaken area in tens of miles.	Distance of centre off shore in tens of miles.	District.	Remarks.
5587	7 by 13	—	—	O. may be	5680	2 by 2	—	—	—
				1805 or	5681	2.5 by 8	—	7	—
				1401.	5682	4 by 3.5	—	7	—
5588	12 by 13	—	13	O. may be	5683	1 by 1	—	7	—
				1286 or	5684	4 by 3	—	7	—
				1843.	5685	1 by 1	—	7	—
5589	4.5 by 4	—	7	—	5686	1 by 1	—	7	—
5590	6.5 by 8	—	7	—	5687	2 by 2	—	—	—
5591	2 by 1.5	—	7	—	5688	1 by 1	—	7	—
5592	8 by 6.5	—	7	—	5689	5.5 by 6	—	7	—
5593	8 by 8.5	—	7	—	5640	4 by 3	—	7	—
5594	2 by 1.5	—	7	—	5641	6 by 7.5	—	7	—
5595	2 by 1.5	—	7	—	5642	1 by 1	—	7	—
5596	2 by 1.5	—	7	—	5643	2 by 2	—	1	O. unknown.
5597	2 by 2	—	—	—	5644	1 by 1	—	7	—
5598	1 by 1	—	7	—	5645	6 by 9	—	13	—
5599	23 by 26	—	7	—	5646	2 by 2	—	1	O. unknown.
5600	5 by 7	—	7	—	5647	25 by 24	—	7	—
5601	1 by 1	.5	5	—	5648	2 by 2	—	1	O. unknown.
5602	1 by 1	—	7	—	5649	2 by 2	—	1	—
5603	1 by 1	—	7	—	5650	1 by 1	—	7	—
5604	4 by 5	—	12	O. seems on land.	5651	2.5 by 3	—	7	—
					5652	1 by 1	—	7	—
5605	7 by 5.5	—	7	—	5653	2.5 by 3	—	7	—
5606	2 by 2.5	1	6	—	5654	2.5 by 3	—	7	—
5607	1 by 1	—	7	—	5655	1 by 1	—	7	—
5608	9.5 by 9.5	—	9	—	5656	1 by 1	—	7	—
5609	23 by 25	—	7	—	5657	16 by 9	—	7	—
5610	2 by 2	—	—	—	5658	4 by 3.5	—	7	—
5611	2 by 2	—	—	—	5659	1 by 1	—	7	—
5612	1 by 1	—	7	—	5660	1 by 1	—	7	—
5613	5 by 8	—	7	—	5661	2 by 2	—	7	O. may be on coast.
5614	15 by 8.5	—	7	—					
5615	1 by 1	—	7	—	5662	1 by 1	—	7	—
5616	5.5 by 6.5	—	6	—	5663	1 by 1	—	7	—
5617	2.5 by 3	—	7	—	5664	1 by 1	—	7	—
5618	1 by 1	—	7	—	5665	2 by 2	—	1	O. unknown.
5619	1 by 1	—	7	—	5666	1 by 1	—	7	—
5620	2 by 2	—	6	—	5667	1 by 1	—	7	—
5621	2 by 2	—	—	—	5668	1 by 1	—	7	—
5622	2.5 by 3	—	7	—	5669	1 by 1	—	7	—
5623	2 by 2	—	6	—	5670	1 by 1	—	7	—
5624	2.5 by 3	—	7	—	5671	1 by 1	—	7	—
5625	1 by 1	—	7	—	5672	1 by 1	—	7	—
5626	1 by 1	.3	3	—	5673	1 by 1	—	7	—
5627	2.5 by 3	—	7	—	5674	3 by 4.5	—	7	—
5628	2.5 by 3	—	7	—	5675	4 by 3	—	7	—
5629	5 by 6	—	7	—	5676	1 by 1	—	7	—

Number.	Axes of shaken area in tens of miles.	Distance of centre of shore in tens of miles.	District.	Remarks.	Number.	Axes of shaken area in tens of miles.	Distance of centre of shore in tens of miles.	District.	Remarks.
5677	6 by 5.5	—	7	—	5722	4 by 7	—	—	O. may be
5678	1 by 1	—	7	—					1966
5679	1 by 1	—	7	—					2046.
5680	2.5 by 3	—	7	—	5723	1 by 1	—	7	—
5681	2 by 1.5	—	7	—	5724	1 by 1	—	7	—
5682	1 by 1	.5	5	—	5725	1 by 1	—	7	—
5683	1 by 1	—	7	—	5726	1 by 1	—	7	—
5684	2 by 2	—	1	O. unknown.	5727	1 by 1	—	7	—
5685	1 by 1	—	7	—	5728	15 by 12	—	7	—
5686	1 by 1	—	7	—	5729	1 by 1	.5	6	—
5687	1 by 1	—	7	—	5730	1 by 1	—	7	—
5688	1 by 1	—	7	—	5731	1 by 1	—	7	—
5689	1 by 1	—	7	—	5732	4 by 3.5	—	7	—
5690	2 by 2	—	1	O. unknown.	5733	1 by 1	—	7	—
5691	2 by 1.5	—	7	—	5734	1 by 1	—	7	—
5692	4 by 3.5	—	7	—	5735	4 by 3	—	7	—
5693	1 by 1	—	7	—	5736	5 by 6	—	7	—
5694	2 by 1.5	—	7	—	5737	4 by 5	—	7	—
5695	4 by 3.5	—	7	—	5738	1 by 1	—	7	—
5696	4 by 5	—	7	—	5739	2 by 2	—	—	—
5697	2 by 1.5	—	7	—	5740	1 by 1	—	7	—
5698	5 by 7.5	—	—	—	5741	1 by 1	—	7	—
5699	2 by 1.5	—	7	—	5742	1 by 1	—	7	—
5700	8 by 5	—	18	O. may be on coast.	5743	15 by 12	—	7	—
					5744	1 by 1	—	7	—
5701	1 by 1	—	7	—	5745	4 by 3.5	—	7	—
5702	2.5 by 3	—	7	—	5746	5 by 3.5	—	7	—
5703	8 by 5	—	18	O. may be on coast.	5747	1 by 1	—	7	—
					5748	1 by 1	—	7	—
5704	10 by 10	—	7	—	5749	1 by 1	—	7	—
5705	1 by 1	—	7	—	5750	4 by 3	—	7	—
5706	4 by 3	—	7	—	5751	1 by 1	—	7	—
5707	1 by 1	—	7	—	5752	1 by 1	—	7	—
5708	4 by 3	—	7	—	5753	1 by 1	—	7	—
5709	6 by 9	—	7	—	5754	1 by 1	—	7	—
5710	4 by 3	—	7	—	5755	1 by 1	—	7	—
5711	1 by 1	—	7	—	5756	1 by 1	—	7	—
5712	1 by 1	—	7	—	5757	15 by 14	—	7	—
5713	1 by 1	—	7	—	5758	2 by 1.5	—	7	—
5714	2 by 2	—	7	O. may be on coast.	5759	4 by 6	—	7	—
					5760	2 by 1.5	—	7	—
5715	1 by 1	—	7	—	5761	4 by 3	—	7	—
5716	1 by 1	—	7	—	5762	1 by 1	—	7	—
5717	1 by 1	—	7	—	5763	2.5 by 3	—	7	—
5718	4 by 3	—	7	—	5764	1 by 1	—	7	—
5719	1 by 1	.5	5	—	5765	1 by 1	—	7	—
5720	4 by 5	—	7	—	5766	1 by 1	—	7	—
5721	2 by 1.5	—	7	—	5767	1 by 1	—	7	—

Number.	Axes of shaken area in tens of miles.	Distance of centre of shore in tens of miles.	District.	Remarks.	Number.	Axes of shaken area in tens of miles.	Distance of centre of shore in tens of miles.	District.	Remarks.
5768	1 by 1	—	7	—	5814	1 by 1	—	7	—
5769	4 by 3	—	7	—	5815	2.5 by 2.5	—	7	—
5770	2 by 1.5	—	7	—	5816	2 by 2	—	7	—
5771	2.5 by 2.5	—	7	—	5817	1 by 1	—	7	—
5772	2.5 by 2.5	—	7	—	5818	4.5 by 6	—	7	0. may be 1511.
5773	2 by 1.5	—	7	—					
5774	10 by 13	—	7	—	5819	1 by 1	—	7	—
5775	2.5 by 2.5	—	7	—	5820	1 by 1	—	7	—
5776	4 by 3	—	7	—	5821	1 by 1	—	7	—
5777	2 by 2	—	6	—	5822	1 by 1	—	7	—
5778	1 by 1	—	7	—	5823	1 by 1	—	7	—
5779	1 by 1	—	7	—	5824	2.5 by 2.5	—	7	—
5780	2.5 by 2.5	—	7	—	5825	2.5 by 2.5	—	7	—
5781	2.5 by 2.5	—	7	—	5826	2 by 2	—	7	—
5782	4 by 3	—	7	—	5827	2 by 1.5	—	7	—
5783	2 by 1.5	—	7	—	5828	1 by 1	5	5	—
5784	2 by 1.5	—	7	—	5829	2 by 2	—	3	—
5785	2.5 by 2.5	—	7	—	5830	1 by 1	—	7	—
5786	2 by 2	—	14	—	5831	1 by 1	—	7	—
5787	1 by 1	—	7	—	5832	2 by 2	—	—	—
5788	8 by 12	—	—	0. may be 1512 or 1560.	5833	1 by 1	—	7	—
					5834	1 by 1.5	—	7	—
					5835	2.5 by 2.5	—	7	—
5789	2 by 1.5	—	7	—	5836	4 by 3.5	—	7	—
5790	2.5 by 2.5	—	7	—	5837	1 by 1	—	7	—
5791	2.5 by 2.5	—	7	—	5838	2 by 2	—	3	—
5792	2.5 by 2.5	—	7	—	5839	6 by 4.5	—	7	—
5793	1 by 1	—	7	—	5840	1 by 1	—	7	—
5794	2.5 by 2.5	—	7	—	5841	1 by 1	—	7	—
5795	2 by 3	1	2	—	5842	1 by 1	—	7	—
5796	3 by 7	—	7	—	5843	4 by 3	—	7	—
5797	1 by 1	—	7	—	5844	2 by 2	—	3	—
5798	1 by 1	—	7	—	5845	2.5 by 2.5	—	7	—
5799	1 by 1	—	7	—	5846	1 by 1	—	7	—
5800	1 by 1	—	7	—	5847	4 by 3.5	—	7	—
5801	4 by 3.5	—	7	—	5848	4 by 3.5	—	7	—
5802	1 by 1	—	7	—	5849	2.5 by 3	—	7	—
5803	2.5 by 3	—	7	—	5850	4 by 4.5	—	7	—
5804	5.5 by 4	—	7	—	5851	2 by 2.5	—	7	—
5805	4 by 3	—	7	—	5852	2.5 by 2.5	—	7	—
5806	2 by 1.5	—	7	—	5853	1 by 1	—	7	—
5807	2 by 1.5	—	7	—	5854	1 by 1	—	7	—
5808	2 by 1.5	—	7	—	5855	2.5 by 1.5	2	3	—
5809	1 by 1	—	7	—	5856	2 by 1.5	—	7	—
5810	10 by 8	—	7	—	5857	2 by 4	—	7	—
5811	11 by 12	—	6	—	5858	2 by 1.5	—	7	—
5812	2 by 2	5	11	—	5859	2 by 1.5	—	7	—
5813	1 by 1	—	7	—	5860	2 by 1.5	—	7	—

Number.	Area of shaken area in tens of miles.	Distance of centre off shore in tens of miles.	District.	Remarks.	Number.	Area of shaken area in tens of miles.	Distance of centre off shore in tens of miles.	District.	Remarks.
5861	2.5 by 2.5	---	7	---	5907	1 by 1	---	7	---
5862	5 by 3.5	---	---	---	5908	18 by 22	---	6	O. may be on land.
5863	1 by 1	---	7	---	---	---	---	---	---
5864	1 by 1	---	7	---	5909	4 by 8	---	7	---
5865	1 by 1	---	7	---	5910	18 by 26	---	8	O. may be further sea-ward.
5866	2 by 2	---	8	---	---	---	---	---	---
5867	4 by 3	---	7	---	---	---	---	---	---
5868	4 by 3	---	7	---	5911	1 by 1	---	7	---
5869	9 by 5	---	8	O. may be further sea-ward.	5912	4 by 35	---	7	---
---	---	---	---	---	5913	4 by 3	---	7	---
---	---	---	---	---	5914	2.5 by 2.5	---	7	*
5870	8 by 7.5	---	7	---	5915	2.5 by 2.5	---	7	---
5871	1 by 1	---	7	---	5916	2.5 by 3	---	7	---
5872	1 by 1	---	7	---	5917	2 by 1.5	---	7	---
5873	1 by 1	---	7	---	5918	1 by 1	---	7	---
5874	1 by 1	---	7	---	5919	30 by 28	---	1	O. may be in sea south of 481.
5875	4 by 3.5	---	7	---	---	---	---	---	O. may be on coast.
5876	1 by 1	---	7	---	---	---	---	---	---
5877	3 by 4	---	7	---	5920	6 by 5	---	7	---
5878	1 by 1	---	7	---	---	---	---	---	---
5879	7.5 by 12	---	7	---	5921	10 by 12	---	7	---
5880	4 by 3.5	---	7	---	5922	2 by 1.5	---	7	---
5881	2 by 1.5	---	7	---	5923	8 by 9	---	7	---
5882	1 by 1	---	7	---	5924	4 by 3	---	7	---
5883	4 by 3	---	7	---	5925	1 by 1	---	7	---
5884	2 by 1.5	---	7	---	5926	1 by 1	---	7	---
5885	1 by 1	---	7	---	5927	4 by 3	---	7	---
5886	1 by 1	---	7	---	5928	1 by 1	---	7	---
5887	2 by 2	---	14	---	5929	4 by 3	---	7	---
5888	7.5 by 14	---	7	---	5930	7 by 9	---	18	---
5889	1 by 1	---	7	---	5931	5 by 4	---	6	---
5890	1 by 1	---	7	---	5932	1 by 1	---	7	---
5891	1 by 1	---	7	---	5933	1 by 1	---	7	---
5892	1 by 1	---	7	---	5934	1 by 1	---	7	---
5893	1 by 1	---	7	---	5935	4 by 3.5	---	7	---
5894	1 by 1	---	7	---	5936	4 by 3.5	---	7	---
5895	1 by 1	---	7	---	5937	4 by 3	---	7	---
5896	4.5 by 4	---	7	---	5938	1 by 1	---	7	---
5897	1 by 1	---	7	---	5939	15 by 12	---	18	O. may be on coast.
5898	1 by 1	---	7	---	---	---	---	---	---
5899	2 by 2.5	---	7	---	5940	2.5 by 3	---	7	---
5900	2.5 by 2.5	---	7	---	5941	2 by 2	---	7	---
5901	4 by 3.5	---	7	---	5942	1 by 1	---	7	---
5902	1 by 1	---	7	---	5943	8 by 4.5	1	---	---
5903	1 by 1	---	7	---	5944	4 by 3.5	---	7	---
5904	2.5 by 2.5	---	7	---	5945	2 by 2	1	8	---
5905	1 by 1	---	7	---	5946	4 by 3	---	7	---
5906	2 by 1.5	---	7	---	5947	1 by 1	---	7	---

Number.	Axes of shaken area in tens of miles.	Distance of centre of shore in tens of miles.	District.	Remarks.	Number.	Axes of shaken area in tens of miles.	Distance of centre of shore in tens of miles.	District.	Remarks.
5948	2 by 2	.5	8	—	5995	2 by 1.5	—	7	—
5949	2 by 1.5	—	7	—	5996	2.5 by 3	—	7	—
5950	1 by 1	—	7	—	5997	1 by 1	—	7	—
5951	2.5 by 3	—	7	—	5998	2 by 2	.5	11	—
5952	1 by 1	—	7	—	5999	2.5 by 3	—	7	—
5953	5 by 7	—	7	—	6000	2 by 1.5	—	7	—
5954	1 by 1	—	7	—	6001	1 by 1	—	7	—
5955	1 by 1	—	7	—	6002	1 by 1	—	7	—
5956	2.5 by 2.5	—	7	—	6003	4 by 3.5	—	7	—
5957	1 by 1	—	7	—	6004	2.5 by 3	—	7	—
5958	1 by 1	—	7	—	6005	4 by 3.5	—	7	—
5959	1 by 1	—	7	—	6006	1 by 1	—	7	—
5960	1 by 1	—	7	—	6007	2 by 2	—	3	—
5961	5 by 3	—	7	—	6008	4 by 3	—	7	—
5962	4 by 3.5	—	7	—	6009	1 by 1	—	7	—
5963	4 by 3	—	7	—	6010	1 by 1	.5	6	—
5964	1 by 1	—	7	—	6011	1 by 1	—	7	—
5965	4 by 3	—	7	—	6012	9 by 6	2	13	—
5966	1 by 1	—	7	—	6013	2 by 1.5	—	7	—
5967	4 by 3.5	—	7	—	6014	2.5 by 3	—	7	—
5968	1 by 1	—	7	—	6015	1 by 1	—	7	—
5969	3 by 3.5	1	6	—	6016	2.5 by 3	—	7	—
5970	1 by 1	—	7	—	6017	4 by 3.5	—	7	—
5971	1 by 1	—	7	—	6018	1 by 1	.5	6	—
5972	4 by 5	—	7	—	6019	1 by 1	—	7	—
5973	3 by 4	—	7	—	6020	1 by 1	—	7	—
5974	2.5 by 3	—	7	—	6021	2 by 2	—	11	—
5975	1 by 1	—	7	—	6022	2 by 2	—	11	—
5976	1 by 1	—	7	—	6023	2 by 1.5	—	7	—
5977	1 by 1	—	7	—	6024	4 by 3.5	—	7	—
5978	1 by 1	—	7	—	6025	2 by 2	—	11	—
5979	2 by 1.5	—	7	—	6026	1 by 1	—	7	—
5980	11 by 8	—	—	O. may be on coast.	6027	1 by 1	—	7	—
5981	1 by 1	—	7	—	6028	2.5 by 3	—	7	—
5982	4 by 3	—	7	—	6029	1 by 1	—	7	—
5983	4 by 3.5	—	7	—	6030	2 by 1.5	—	7	—
5984	2.5 by 3	—	7	—	6031	4 by 3	—	7	—
5985	2.5 by 2.5	—	7	—	6032	2 by 1.5	—	7	—
5986	2 by 1.5	—	7	—	6033	2 by 1.5	—	7	—
5987	2 by 1.5	—	7	—	6034	2 by 1.5	—	7	—
5988	4 by 3.5	—	7	—	6035	2 by 1.5	—	7	—
5989	1 by 1	—	7	—	6036	2 by 1.5	—	7	—
5990	1 by 1	—	7	—	6037	9 by 6	2	13	—
5991	1 by 1	—	7	—	6038	2 by 2	—	13	—
5992	4 by 3	—	7	—	6039	2 by 2	—	6	—
5993	2 by 2	—	6	—	6040	1 by 1	—	7	—
5994	1 by 1	—	7	—	6041	5 by 3	—	7	—
					6042	1 by 1	—	7	—

Number.	Area of shaken area in tons of miles.	Distance of centre off shore in tons of miles.	District.	Remarks.	Number.	Area of shaken area in tons of miles.	Distance of centre off shore in tons of miles.	District.	Remarks.
6043	2 by 2	---	11	---	6083	8 by 5	1	---	O. may be on coast near 1470.
6044	2 by 2	.5	8	---	6084	3 by 4.5	---	7	---
6045	2 by 2	.5	8	---	6085	2.5 by 3	---	7	---
6046	2 by 2	.5	8	---	6086	2 by 1.5	---	7	---
6047	2 by 3	---	7	---	6087	2 by 1.5	---	7	---
6048	2.5 by 3	---	6	---	6088	2 by 1.5	---	7	---
6049	2 by 1.5	---	7	---	6089	2 by 1.5	---	7	---
6050	2.5 by 3	---	7	---	6090	4 by 3	---	7	---
6051	2 by 2	1	8	---	6091	2 by 1.5	---	7	---
6052	2.5 by 3	---	7	---	6092	2.5 by 3	---	7	---
6053	3 by 9	---	7	---	6093	2 by 1.5	---	7	---
6054	1 by 1	---	7	---	6094	2 by 1.5	---	7	---
6055	4.5 by 4	---	7	---	6095	2 by 1.5	---	7	---
6056	46 by 36	---	6	Strong from 1079 to 1028, 1334.	6096	2.5 by 2.5	---	7	---
6057	1 by 1	.5	6	---	6097	2 by 1.5	---	7	---
6058	4.5 by 3	---	7	---	6098	2.5 by 2.5	---	7	---
6059	2 by 2	.5	6	---	6099	1 by 1	---	5	---
6060	14 by 9	---	6	O. may be on coast near 1263 other very places slight.	6100	1 by 1	.5	5	---
6061	2.5 by 2.5	---	7	---	6101	10 by 5	1	13	O. may be on coast.
6062	1 by 1	---	7	---	6102	1 by 1	---	7	---
6063	4 by 3	---	7	---	6103	2 by 2	---	1	O. unknown.
6064	2 by 1.5	---	7	---	6104	4.5 by 3.5	---	7	---
6065	1 by 1	---	7	---	6105	4 by 3	---	7	---
6066	4 by 3	---	7	---	6106	5.5 by 7.5	---	7	---
6067	1 by 1	---	7	---	6107	2 by 1.5	---	7	---
6068	4 by 3	---	7	---	6108	2 by 2	1	6	---
6069	4 by 3	---	7	---	6109	2 by 1.5	---	7	---
6070	2 by 2	.5	7	---	6110	2 by 1.5	---	7	---
6071	1 by 1	---	7	---	6111	10 by 7	1	6	---
6072	1 by 1	---	7	---	6112	2 by 2	1	---	---
6073	2 by 2	---	1	O. unknown.	6113	2 by 2	---	6	---
6074	4 by 5.5	---	7	---	6114	2 by 1.5	---	7	---
6075	3 by 4	---	7	---	6115	6.5 by 4.5	---	7	---
6076	3 by 3.5	---	7	---	6116	2.3 by 3	---	7	---
6077	2 by 2	.5	11	---	6117	2.5 by 2	---	7	---
6078	5 by 5.5	---	7	---	6118	9 by 5	1	13	O. may be on coast.
6079	4.3 by 3.3	---	7	---	6119	2 by 1.5	---	7	---
6080	2.5 by 3	1	6	---	6120	2 by 1.5	---	7	---
6081	2 by 2	.5	6	---	6121	2 by 1.5	---	7	---
6082	2 by 2	.5	11	---	6122	2 by 1.5	---	7	---
					6123	2 by 2	1	8	---
					6124	2 by 1.5	---	7	---
					6125	4 by 3	---	7	---

* Add nos. 92, 107, 125, 127, and omit nos. 122 and 123.

Number.	Axes of shaken area in tens of miles.	Distance of centre off shore in tens of miles.	District.	Remarks.	Number.	Axes of shaken area in tens of miles.	Distance of centre off shore in tens of miles.	District.	Remarks.
6126	2 by 1.5	—	7	—	6171	11 by 8	—	7	—
6127	1 by 1	—	7	—	6172	4 by 3.5	—	7	—
6128	2 by 2	—	1	O. unknown.	6173	1 by 1	—	7	—
6129	1 by 1	.5	5	—	6174	4 by 3	—	7	—
6130	2 by 1.5	—	7	—	6175	2 by 1.5	—	7	—
6131	4.5 by 4	—	7	—	6176	2.5 by 2.5	—	7	—
6132	2 by 1.5	—	7	—	6177	1 by 1	—	7	—
6133	2.5 by 2.5	—	7	—	6178	1 by 1	—	7	—
6134	6 by 4	—	7	—	6179	2.5 by 3	—	7	—
6135	2 by 2	—	—	—	6180	2 by 2	—	6	—
6136	6 by 9	1	13	O. may be on const.	6181	4 by 3	—	7	—
6137	4 by 3	—	7	—	6182	6 by 4	—	7	—
6138	2 by 2	—	7	O. unknown.	6183	4 by 3	—	7	—
6139	1 by .5	.5	5	—	6184	4 by 3.5	—	7	—
6140	1 by 1	—	7	—	6185	3 by 3.5	—	7	O. may be between 1402 and 1457.
6141	1 by 1	—	7	—	6186	1 by 1	—	7	—
6142	1 by 1	—	7	—					
6143	3 by 4	—	7	—					
6144	2.5 by 2.5	—	7	—					
6145	1 by 1	—	7	—					
6146	1 by 1	—	7	—					
6147	1 by 1	—	7	—					
6148	1 by 1	—	7	—					
6149	1 by 1	—	7	—					
6150	16 by 15	—	7	Strong parts are 1398 1401 1367.					
6151	2 by 2	1	—	—					
6152	2.5 by 2.5	—	7	—					
6153	6 by 4.5	—	7	—					
6154	4 by 3	—	7	—					
6155	2 by 1.5	—	7	—					
6156	1 by 1	—	7	—					
6157	1 by 1	—	7	—					
6158	2 by 2.5	—	6	—					
6159	1 by 1	—	—	—					
6160	1 by 1	—	7	—					
6161	1 by 1	—	7	—					
6162	2.5 by 2.5	—	7	—	6187	2 by 2	—	11	—
6163	1 by 1	—	7	—	6188	3 by 2.5	—	7	—
6164	1 by 1	—	7	—	6189	2 by 2.5	—	7	—
6165	2 by 2	—	—	—	6190	3 by 3.5	—	7	—
6166	1 by 1	—	7	—	6191	2 by 2.5	—	7	—
6167	1 by 1	—	7	—	6192	2 by 1.5	—	7	—
6168	1 by 1	—	7	—	6193	2 by 1.5	—	7	—
6169	2.5 by 2.5	—	7	—	6194	2 by 1.5	—	7	—
6170	5.5 by 6	1	6	—	6195	1 by 1	—	7	—
					6196	1 by .1	.5	5	—

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Number.	Area of shaken area in tens of miles.	Distance of centre of above in tens of miles.	District.	Remarks.	Number.	Area of shaken area in tens of miles.	Distance of centre of above in tens of miles.	District.	Remarks.
6197	1 by 1	---	7	---	6230	4 by 6	---	7	---
6198	1 by 1	.5	5	---	6231	2 by 1.5	---	14	---
6199	2 by 1.5	---	7	---	6232	4 by 2.5	---	7	---
6200	2 by 1.5	---	7	---	6233	1 by 1	---	---	---
6201	1 by 1	---	7	---	6234	4 by 3.5	---	7	---
6202	7 by 13	---	13	O. may be on coast	6235	20 by 15	---	6	---
				1237 but	6236	2 by 2.5	---	7	---
				1401 had	6237	3 by 2.5	---	7	---
				same in-	6238	2 by 1.5	---	7	---
				tensity.	6239	1.5 by 1.5	---	7	---
					6240	1 by 1	---	7	---
6203	1 by 1	---	7	---	6241	2 by 2.5	---	7	---
6204	2 by 2	---	1	O. unknown.	6242	3 by 3.5	---	7	---
6205	2 by 2.5	---	7	---	6243	3 by 3.5	---	7	---
6206	2.5 by 3	1	2	---	6244	1 by 1	---	7	---
6207	4 by 5	1	---	O. may be on coast	6245	3 by 3.5	---	7	---
				1647 and	6246	10 by 17.5	---	7	---
				1700 had	6247	1 by 1	---	7	---
				same in-	6248	3 by 4.5	---	7	---
				tensity.	6249	2 by 2	---	1	---
					6250	2 by 2	1	2	---
6208	1 by 1	---	7	---	6251	2 by 2	1	5	---
6209	2 by 2	1	---	---	6252	4 by 3.5	---	7	---
6210	2 by 1.5	---	7	---	6253	1 by 1.5	---	---	---
6211	2 by 1.5	---	7	---	6254	1 by 1	---	7	---
6212	3 by 6	---	7	---	6255	1 by 1	---	7	---
6213	2 by 2	---	6	---	6256	1 by 1	---	7	---
6214	2 by 1.5	---	---	---	6257	2.5 by 4.5	---	7	---
6215	2 by 1.5	---	7	---	6258	1 by 1	---	7	O. may be on coast.
6216	2 by 1.5	---	7	---					
6217	2 by 1.5	---	7	---	6259	1 by 1.5	---	---	---
6218	at by 27	---	7	1237 & 1505 had same in-	6260	1 by 1.5	---	7	---
				tensity with	6261	2.5 by 2.5	---	7	---
				1402.	6262	10 by 15	---	7	---
					6263	2 by 1.5	---	7	---
6219	6 by 10	---	7	O. may be on coast	6264	9.5 by 6	---	7	---
				1512.	6265	2 by 2	---	7	---
6220	2 by 2	1	---	---	6266	2 by 2	1	6	O. may be on S. E. coast.
6221	1 by 1	---	7	---					
6222	2 by 2.5	---	7	---	6267	2 by 1.5	---	7	---
6223	3 by 6.5	---	7	---	6268	2 by 1.5	---	7	---
6224	1 by 1.5	.5	7	---	6269	2 by 1.5	---	7	---
6225	2.5 by 3.5	---	7	---	6270	2 by 1.5	---	7	---
6226	1 by 1.5	---	7	---	6271	10 by 8	---	---	---
6227	1 by 1.5	---	7	---	6272	2 by 1.5	---	---	---
6228	1 by 1.5	---	7	---	6273	2 by 1.5	---	---	---
6229	1 by 1.5	---	7	---					

Number.	Axes of shaken area in tens of miles.	Distance of centre of shore in tens of miles	District.	Remarks.	Number.	Axes of shaken area in tens of miles.	Distance of centre of shore in tens of miles.	District.	Remarks.	
6274	25 by 15	1	E.	2	645 shaking strong equally.	6312	6.5 by 9	1	13	O. may be on coast.
6275	1 by 1	.5	6	—	6313	2 by 1.5	1	3	—	
6276	2 by 1.5	—	7	—	6314	2 by 1.5	—	—	—	
6277	2 by 2	—	—	—	6315	2 by 2.5	1	13	—	
6278	1 by 1	—	7	—	6316	2 by 1.5	—	7	—	
6279	3 by 2.5	—	7	—	6317	2 by 1.5	—	—	—	
6280	4 by 5	—	7	—	6318	2 by 1.5	—	7	—	
6281	2 by 2	—	7	—	6319	2 by 1.5	—	7	—	
6282	2 by 2	—	7	—	6320	2 by 1.5	—	7	—	
6283	6 by 8	—	—	—	6321	2 by 1.5	—	7	—	
				Central no in catalogue is middle of area every-where gently shaken.	6322	2 by 1.5	—	7	—	
					6323	2 by 1.5	—	7	—	
					6324	2 by 1.5	—	7	—	
					6325	2 by 2.5	—	7	—	
					6326	2 by 2	1	4	—	
					6327	2 by 1.5	—	7	—	
6284	1.5 by 2	—	7	—	6328	2 by 1.5	—	7	—	
6285	1.5 by 2	—	7	—	6329	1 by 1	—	7	—	
6286	1.5 by 2	—	7	—	6330	2.5 by 2	1	6	—	
6287	1.5 by 2	—	7	—	6331	2 by 2	1	13	O. may be on coast.	
6288	1.5 by 2	—	7	—						
6289	16 by 11	1	7	—	6332	2 by 1.5	—	7	—	
6290	1 by 1	—	7	—	6333	2 by 2	1	3	—	
6291	1 by 1	—	7	—	6334	1 by 1	—	7	—	
6292	1 by 1	—	7	—	6335	2 by 1.5	.5	7	—	
6293	6 by 8	—	—	All places slight.	6336	2 by 1.5	.5	5	—	
					6337	2 by 1.5	—	7	—	
6294	1 by 1	—	7	—	6338	2 by 1.5	—	7	—	
6295	2.5 by 2	—	7	—	6339	3 by 3.5	—	7	—	
6296	2 by 1.5	—	—	—	6340	2 by 1.5	—	7	—	
6297	6 by 8	—	—	—	6341	2 by 1.5	—	—	—	
6298	2 by 1.5	—	7	—	6342	2 by 6	—	—	—	
6299	2 by 2.5	—	7	—	6343	8 by 8	—	—	—	
6300	7 by 6.5	—	7	—	6344	2 by 6	—	—	Everywhere slight.	
6301	2 by 1.5	—	7	—						
6302	2 by 1.5	—	7	—	6345	2 by 1.5	1	—	—	
6303	1 by 1	—	7	—	6346	2 by 2	.5	7	—	
6304	2 by 1.5	—	7	—	6347	2 by 3.5	—	7	—	
6305	1 by 1	—	7	—	6348	2 by 2	1	6	—	
6306	2 by 1.5	1	8	—	6349	1.5 by 2	—	—	—	
6307	3 by 3	1	—	O. may be on coast east side.	6350	1 by 1	—	7	—	
					6351	1 by 1.5	.5	5	—	
					6352	1 by 1	—	7	—	
6308	2 by 2.5	—	7	—	6353	2 by 2.5	—	7	—	
6309	2 by 1.5	1	3	—	6354	1 by 1	—	7	—	
6310	2 by 1.5	—	7	—	6355	1 by 1	—	7	—	
6311	2 by 2.5	—	13	—	6356	1 by 1	—	7	—	

Number.	Axes of shaken area in tens of miles.	Distance of centre of shore in tens of miles.	District.	Remarks.	Number.	Axes of shaken area in tens of miles.	Distance of centre of shore in tens of miles.	District.	Remarks.
6357	1 by 1	—	7	—	6396	2 by 1.5	—	7	—
6358	2.5 by 3	.5	7	—	6397	2 by 1.5	—	7	—
6359	15 by 14.5	—	—	1343 & 1620 had same intensity as 1506.	6398	2 by 2.5	—	7	—
					6399	1 by 1	—	7	—
6360	2 by 3	—	—	Near district 14.	6400	2 by 1.5	—	7	—
					6401	6 by 4.5	—	7	—
6361	1 by 1	—	7	—	6402	4 by 3	—	7	—
6362	1 by 1	—	7	—	6403	1 by 1	—	7	—
6363	1 by 1	—	7	—	6404	2 by 2.5	—	7	—
6364	1 by 1	—	7	—	6405	2 by 1.5	—	7	—
6364	3 by 4	1	—	O. may be on coast near 1394.	6406	2 by 2	—	—	—
					6407	4 by 2.5	—	—	O. unknown land or coast.
6365	2 by 1.5	—	7	—	6408	2 by 2	1	—	—
6366	1 by 1	—	7	—	6409	2 by 1.5	—	7	—
6367	1 by 1	—	7	—	6410	1 by 1.5	—	7	—
6368	1 by 1	—	7	—	6411	1 by 1.5	—	7	—
6369	1 by 1	—	7	—	6412	2 by 1.5	—	7	—
6370	1 by 1	—	7	—	6413	2 by 1.5	—	7	—
6371	1 by 1	—	7	—	6414	2 by 2	—	—	Near district 14.
6372	1 by 1	—	—	—					
6373	1 by 1	—	7	—	6415	2 by 1.5	—	7	—
6374	1 by 1	.5	—	O. may be on coast E. or W. side unknown.	6416	2 by 2	1	—	—
					6417	2 by 1.5	—	7	—
					6418	2 by 1.5	—	7	—
6375	1 by 1	—	7	—	6419	1 by 1	—	7	—
6376	2 by 1.5	—	7	—	6420	2 by 2	—	6	—
6377	2 by 2.5	—	7	—	6421	3 by 3.5	—	7	—
6378	2 by 1.5	—	7	—	6422	2 by 1.5	—	7	—
6379	2 by 2	—	7	—	6423	2 by 1.5	—	7	—
6380	2 by 2	—	7	—	6424	2 by 1.5	—	7	—
6381	2.5 by 3	—	7	—	6425	2 by 1.5	—	7	—
6382	1 by 1	—	7	—	6426	2 by 1.5	—	7	—
6383	2.5 by 3	—	7	—	6427	2 by 1.5	—	—	—
6384	2 by 1.5	—	7	—	6428	2 by 1.5	—	7	—
6385	2 by 1.5	—	7	—	6429	2 by 3	—	7	—
6386	1 by 1	—	7	—	6430	2 by 1.5	—	7	—
6387	1 by 1	—	7	—	6431	2 by 1.5	—	—	—
6388	2 by 2	—	1	O. unknown.	6432	1 by 1	—	7	—
6389	4.5 by 3	—	7	—	6433	5 by 6	—	7	—
6390	2 by 3.5	—	7	—	6434	2 by 1.5	—	—	—
6391	1 by 1	.5	6	—	6435	5 by 4	1	6	O. may be on coast, but 1160 equally shaken.
6392	2 by 2.5	—	7	—					
6393	3 by 3.5	—	7	—					
6394	3 by 3.5	—	7	—					
6395	2 by 1.5	—	7	—	6436	3 by 3	1	—	—

Number.	Area of shaken area in tens of miles.	Distance of centre off shore in tens of miles.	District.	Remarks.	Number.	Area of shaken area in tens of miles.	Distance of centre off shore in tens of miles.	District.	Remarks.
6437	10 by 12	—	6	O. may be on land near 1226.	6478	2 by 1.5	—	7	—
					6479	1 by 1	—	7	—
					6480	1 by 1	—	7	—
6438	2 by 1.5	—	7	—	6481	3 by 4	—	7	—
6439	2 by 1.5	—	7	—	6482	2.5 by 4	—	7	—
6440	2 by 1.5	—	—	—	6483	1 by 1	—	7	—
6441	3 by 3.5	—	7	—	6484	4 by 3.5	—	7	—
6442	2 by 1.5	—	7	—	6485	2 by 2	—	6	—
6443	7 by 6	1	9	O. may be in sea between two shores.	6486	2 by 1.5	—	7	—
					6487	6 by 5	1	—	—
					6488	2 by 1.5	1	—	—
6444	2 by 1.5	—	7	—	6489	1 by 1	5	5	—
6445	2 by 2.5	—	7	—	6490	4 by 5.5	—	7	—
6446	2 by 1.5	—	7	—	6491	1 by 1	—	7	—
6447	2 by 1.5	—	7	—	6492	2 by 1.5	—	7	—
6448	2 by 1.5	—	—	—	6493	2 by 2.5	—	—	—
6449	2.5 by 2.5	—	—	—	6494	2 by 1.5	—	—	—
6450	2 by 1.5	—	7	—	6495	2 by 1.5	—	7	—
6451	2 by 1.5	—	7	—	6496	2 by 2	1	6	—
6452	15 by 18	—	6	O. may be south E. of central 1418.	6497	2 by 2	1	6	—
					6498	3 by 4	—	7	—
					6499	2 by 2	—	—	—
					6500	3 by 3.5	—	—	—
6453	1 by 1	5	5	—	6501	1 by 1	—	7	—
6454	2 by 1.5	—	—	—	6502	1 by 1	—	7	—
6455	8 by 10	—	1	—	6503	2 by 1.5	—	7	—
6456	2 by 1.5	—	7	—	6504	3 by 3.5	—	13	O. may be on land 1268.
6457	2 by 1.5	—	7	—					
6458	2 by 2.5	—	7	—	6505	3 by 3.5	—	7	—
6459	2 by 2.5	—	7	—	6506	1 by 1	—	7	—
6460	2 by 1.5	—	7	—	6507	3 by 4	—	—	—
6461	2 by 1.5	1	8	—	6508	1 by 1	5	5	—
6462	2 by 1.5	—	7	—	6509	1 by 1	—	7	—
6463	2 by 1.5	—	7	—	6510	3 by 3.5	—	7	—
6464	2 by 1.5	—	—	—	6511	1 by 1	—	7	—
6465	1 by 1	—	7	—	6512	2.5 by 3	1	6	O. may be in bay.
6466	2 by 2	—	6	—					
6467	2 by 1.5	—	7	—	6513	4 by 3	—	7	O. may be 1401.
6468	5 by 2.5	—	—	—					
6469	2 by 1.5	—	7	—	6514	2 by 2	—	1	O. unknown.
6470	3 by 3.5	—	7	—	6515	2 by 1.5	—	—	—
6471	2 by 1.5	—	7	—	6516	2 by 2.5	—	13	O. may be on land.
6472	1 by 1	—	7	—					
6473	5 by 2.5	—	7	—	6517	2 by 1.5	—	—	—
6474	2 by 1.5	—	7	—	6518	1 by 1	—	7	—
6475	3 by 3.5	—	7	—	6519	2 by 2	1	12	—
6476	2 by 1.5	—	7	—	6520	5 by 6.5	—	—	—
6477	2 by 1.5	—	7	—	6521	2 by 1.5	—	7	—

Number.	Area of shaken area in tens of miles.	Distance of centre of shore in tens of miles.	District.	Remarks.	Number.	Area of shaken area in tens of miles.	Distance of centre of shore in tens of miles.	District.	Remarks.
6522	3 by 5	---	7	O. may be	6581	1 by 1	---	7	---
				1403. Every-	6582	3 by 9	---	6	---
				where very	6583	1 by 1.5	1	6	---
				slight.	6584	2 by 1.5	---	7	---
6523	10 by 8	1	13	O. may be on	6565	2.5 by 3.5	---	7	---
				coast near	6566	2 by 2	1	---	---
				1236.	6567	4 by 5	---	7	---
6524	1 by 1	---	7	---	6568	1 by 1	---	7	---
6525	2 by 2	---	11	---	6569	1 by 1	---	7	---
6526	16 by 20	---	7	From 1760	6570	1 by 1	---	7	---
				to 1917 only	6571	2 by 1.5	---	---	---
				felt on coast.	6572	1 by 1	.5	5	---
6527	2 by 1.5	---	7	---	6573	2 by 1.5	---	7	---
6528	2 by 2	---	1	O. unknown.	6574	2 by 1.5	---	7	---
6529	2 by 2.5	---	7	---	6575	2 by 2	---	---	---
6530	2 by 1.5	---	---	---	6576	1 by 1	1	6	---
6531	1 by 1	.5	---	---	6577	1 by 1	---	7	---
6532	2 by 2	---	11	---	6578	2 by 2	---	18	---
6533	3 by 3.5	---	7	---	6579	2 by 2	---	13	---
6534	1 by 1	---	7	---	6580	2 by 2	---	13	---
6535	1 by 1	---	7	---	6581	5 by 9	---	13	---
6536	1 by 1	---	7	---	6582	2 by 1.5	---	7	---
6537	1 by 1	---	7	---	6583	1 by 1	---	7	---
6538	1 by 1	---	7	---	6584	2 by 1.5	---	6	---
6539	1 by 1	---	7	---	6585	2 by 2.5	---	7	---
6540	1 by 1	---	7	---	6586	2 by 1.5	---	6	---
6541	3 by 3.5	---	7	---	6587	2 by 2	---	13	---
6542	1 by 1	---	7	---	6588	5 by 8	---	13	O. may be in
6543	1 by 1	---	7	---					bay strong
6544	1 by 1	.5	5	---					parts 1226,
6545	1 by 1	.5	5	---					1292, 1927,
6546	2 by 1.5	---	7	---					1418.
6547	1 by 1	.5	5	---	6589	19 by 20	---	1	"
6548	2 by 1.5	---	7	---	6590	1 by 1	---	---	---
6549	2 by 2	---	6	---	6591	1 by 1	---	1	---
6550	1 by 1	---	7	---	6592	1 by 1	---	1	---
6551	2 by 1.5	---	7	---					
6552	3 by 3	---	13	O. may be					
				on land.					
6553	3 by 3	---	13	"					
6554	2 by 1.5	1	8	---	6593	2 by 1.5	---	---	---
6555	3 by 11	---	7	O. may be	6594	3 by 2.5	---	7	---
				near 1405.	6595	3 by 3	---	7	---
6556	1 by 1	---	7	---	6596	2 by 1.5	---	7	---
6557	1 by 1	---	7	---	6597	10 by 7	---	7	---
6558	1 by 1	---	7	---	6598	3 by 3.5	---	7	---
6559	1 by 1	---	7	---	6599	1 by 1	---	7	---
6560	2 by 1.5	---	---	---	6600	1 by 1	---	7	---

FEBRUARY.

Number.	Axes of shaken area in tens of miles.	Distance of centre off shore in tens of miles.	District.	Remarks.	Number.	Axes of shaken area in tens of miles.	Distance of centre off shore in tens of miles.	District.	Remarks.
6601	8 by 6.5	1	6	—	6610	5 by 2.5	—	—	O. unknown
6602	1 by 1	—	7	—					everywhere
6603	1 by 1	—	7	—					slight.
6604	1 by 1	—	7	—	6611	3.5 by 2.5	.5	7	O. may be on
6605	1 by 1	—	7	—					coast.
6606	4 by 3	—	6	O. seems on	6642	1 by 1	—	7	—
				land.	6643	1 by 1	—	7	—
6607	2 by 2.5	—	7	—	6644	2 by 2	—	6	—
6608	4 by 3.5	—	7	—	6645	2 by 1.5	—	—	—
6609	20 by 2.5	—	6	—	6646	2 by 2	—	6	—
6610	2 by 1.5	—	7	—	6647	5.5 by 4	1	6	—
6611	18 by 15	2	6	—	6648	2 by 2.5	.5	7	O. may be
6612	1 by 1	—	7	—					on coast.
6613	3 by 3.5	—	7	—	6649	1 by 1	—	7	—
6614	2 by 2	—	6	—	6650	1 by 1	—	7	—
6615	1 by 1	.5	5	—	6651	2 by 2	—	6	—
6616	1 by 1	—	7	—	6652	2 by 1.5	—	6	—
6617	2 by 1.5	—	—	—	6653	5.5 by 6	—	7	—
6618	1 by 1	—	7	—	6654	2 by 1.5	—	7	—
6619	1 by 1	.5	—	—	6655	3 by 4	—	7	—
6620	1 by 1	—	7	—	6656	2 by 1.5	—	7	—
6621	3 by 4	—	7	—	6657	1 by 1	—	7	—
6622	1 by 1	—	7	—	6658	5.5 by 3.5	—	7	—
6623	1 by 1.5	—	7	—	6659	3 by 3.5	—	7	—
6624	7.5 by 13	—	7	Strongly felt	6660	3 by 3	1	8	—
				at 1404, 1457	6661	1 by 1	—	7	It must
				and 1512.					have been
6625	10 by 10	—	9	O. may be in	6662	3 by 2.5	1	—	felt on A-
				straits.	6663	2 by 1.5	—	7	waji 1714.
6626	2 by 1.5	—	7	—	6664	2 by 2	—	6	—
6627	1 by 1	—	7	—	6665	7.5 by 9	1	13	—
6628	12 by 12	—	7	—	6666	2 by 2.5	—	7	—
6629	3 by 35	—	7	—	6667	8.5 by 6.5	1	13	—
6630	10 by 8	—	7	O. may be	6668	13 by 14	—	7	—
				1404 or	6669	8 by 5.5	1	6	—
				1457.	6670	1 by 1	.5	6	—
6631	2 by 1.5	—	—	—	6671	2 by 2	1	3	—
6632	3 by 3.5	—	7	—	6672	9 by 7	2	6	O. may be
6633	2 by 1.5	—	—	—					further sea-
6634	1 by 1	—	7	—					ward.
6635	3 by 3.5	—	7	—	6673	2 by 2	1	3	—
6636	5 by 6.5	—	—	O. unknown	6674	2 by 1.5	—	—	—
				all places	6675	5 by 5	—	7	All places
				slight.					slight.
6637	2 by 1.5	—	7	—	6676	1 by 1.5	—	7	—
6638	1 by 1	—	7	—	6677	4 by 2.5	—	7	—
6639	1 by 1.5	.5	7	O. may be on	6678	1 by 1	—	7	—
				coast.					

Number.	Area of shaken area in tens of miles.	Distance of centre of shore in tens of miles.	District.	Remarks.	Number.	Area of shaken area in tens of miles.	Distance of centre of shore in tens of miles.	District.	Remarks.
6679	1 by 1	---	7	---	6723	2.5 by 2.5	---	5	---
6680	1 by 1	---	7	---	6724	27 by 15	---	1	---
6681	4 by 2.5	---	7	---	6725	2 by 1.5	---	7	---
6682	3 by 3.5	---	7	---	6726	1 by 1	---	7	---
6683	1 by 1	---	7	---	6727	1 by 1	---	7	---
6684	1 by 1	---	7	---	6728	1 by 1	---	7	---
6685	2 by 2	---	8	---	6729	2 by 1.5	---	7	---
6686	2 by 3.5	---	7	---	6730	3. by 6.5	---	7	---
6687	2 by 2	1	6	---	6731	1 by 1	---	7	---
6688	17 by 8	---	4	SG1 had same intensity as 756	6732	23 by 15	1	6	---
					6733	1 by 1	---	7	---
					6734	1 by 1	---	7	---
					6735	2 by 1.5	---	7	---
6689	4.5 by 2.5	---	6	---	6736	2 by 3	---	7	---
6690	1 by 1	---	7	---	6737	1 by 1	---	7	---
6691	3. by 3.5	---	7	---	6738	3 by 3.5	---	7	---
6692	1 by 1	---	7	---	6739	1 by 1	---	7	---
6693	1 by 1	---	7	---	6740	3 by 4	---	7	---
6694	1 by 1	---	7	---	6741	5 by 3.5	---	7	---
6695	3 by 2.5	---	7	---	6742	1 by 1	---	7	---
6696	1 by 1	---	7	---	6743	2 by 1.5	---	---	---
6697	2 by 2	1	9	---	6744	2 by 2.5	1	7	---
6698	1 by 1	---	7	---	6745	30 by 25	---	7	---
6699	1 by 1	---	7	---	6746	2 by 1.5	1	18	---
6700	1 by 1	---	7	---	6747	1 by 1	---	7	---
6701	2 by 1.5	---	14	---	6718	2 by 1.5	---	7	---
6702	1 by 1	---	7	---	6749	2 by 1.5	---	7	---
6703	1 by 1	---	7	---	6750	1 by 1.5	.5	5	---
6704	2 by 1.5	---	14	---	6751	2 by 2	.5	8	---
6705	4 by 3	---	7	---	6752	1 by 1	---	7	---
6706	1 by 1	1	6	---	6753	3 by 3.5	---	7	---
6707	2.5 by 3	---	7	---	6754	3. by 2.5	---	8	---
6708	15 by 9	---	7	---	6755	2 by 2.5	1	8	---
6709	13 by 23	1	3	---	6756	3 by 5	1	7	---
6710	1 by 1	---	7	---	6757	1 by 1	---	7	---
6711	2.5 by 2	---	7	---	6758	1 by 1	---	7	---
6712	2 by 1.5	.5	11	---	6759	2 by 1.5	---	6	---
6713	1 by 1	.5	6	---	6760	1 by 1	---	7	---
6714	2 by 1.5	---	7	---	6761	3 by 3.5	---	7	---
6715	2 by 1.5	1	---	---	6762	1 by 1	---	7	---
6716	1 by 1.5	.5	7	---	6763	1 by 1	---	7	---
6717	5 by 6	---	7	O. may be 1404.	6764	2 by 1.5	---	7	---
					6765	2 by 1.5	---	14	---
6718	1 by 1	---	7	---	6766	2 by 1.5	---	7	---
6719	1 by 1	---	7	---	6767	3 by 4	---	6	---
6720	1 by 1	---	7	---	6768	1 by 1	---	7	---
6721	1 by 1	---	7	---	6769	2 by 2	---	11	---
6722	1 by 1	.5	6	---	6770	1 by 1	---	7	---

Number.	Axes of shaken area in tens of miles.	Distance of centre off shore in tens of miles.	District.	Remarks.	Number.	Axes of shaken area in tens of miles.	Distance of centre off shore in tens of miles.	District.	Remarks.
6771	2 by 2	—	6	—	6810	1 by 1	—	7	—
6772	2 by 1.5	—	7	—	6811	2 by 1.5	—	—	—
6773	3 by 3.5	—	7	—	6812	2 by 1.5	—	7	—
6774	2 by 1.5	—	14	—					
6775	3 by 3.5	—	7	—					
6776	2 by 1.5	—	7	—					
6777	2 by 1.5	—	7	—					
6778	3 by 6	—	7	—					
6779	2 by 1.5	—	7	—					
6780	7 by 13	2	—	O. may be in sea east of 1838 and 1402 had same in-	6813	4.5 by 3	.5	—	All places slight O. may be on coast near 1524.
				tensity.	6814	1 by 1	—	7	—
6781	1 by 1	—	7	—	6815	2 by 1.5	—	14	—
6782	9 by 11	1	—	—	6816	1 by 1	—	7	—
6783	1 by 1	—	8	—	6817	1 by 1	—	7	—
6784	5 by 7	—	13	—	6818	1 by 1	—	7	—
6785	3 by 3.5	—	7	—	6819	1 by 1	—	7	—
6786	2 by 1.5	—	7	—	6820	3 by 3.5	—	7	—
6787	1 by 1	—	7	—	6821	2 by 1	.5	—	—
6788	1 by 1	—	7	—	6822	2 by 2.5	—	7	—
6789	2 by 2	1	9	—	6823	2 by 2.5	—	13	O. may be on land.
6790	2 by 1.5	—	7	—	6824	1 by 1	—	7	—
6791	1 by 1	—	7	—	6825	1 by 1	—	7	—
6792	1 by 1	—	7	—	6826	2 by 2.5	—	7	—
6793	3 by 4	—	7	—	6827	1 by 1	—	7	—
6794	1 by 1	—	7	—	6828	2 by 2	—	1	O. unknown.
6795	1 by 1	—	7	—	6829	3 by 3.5	—	7	—
6796	2 by 1.5	—	7	—	6830	2 by 1.5	—	7	—
6797	1 by 1	—	7	—	6831	1 by 1	—	7	—
6798	1 by 1.5	.5	7	—	6832	1 by 1	—	7	—
6799	3.5 by 4.5	—	6	O. may be 1418 or 1470.	6833	1 by 1	—	7	—
					6834	1 by 1	—	7	—
					6835	2 by 1.5	—	7	—
6800	2 by 2.5	—	7	—	6836	1 by 1	—	7	—
6801	1 by 1	—	7	—	6837	2 by 1.5	—	7	—
6802	1 by 1	—	7	—	6838	1 by 1	—	7	—
6803	1 by 1	—	7	—	6839	1 by 1	—	7	—
6804	2 by 2	1	8	—	6840	1 by 1	—	7	—
6805	1 by 1.5	1	8	—	6841	3 by 5	—	7	—
6806	3 by 5	1	8	—	6842	1 by 1	—	7	—
6807	10 by 16	1	—	O. may be on coast near 2127.	6843	2 by 1.5	—	7	—
					6844	1 by 1	.5	10	—
					6845	2 by 3.5	—	6	—
6808	1 by 1	.5	—	—	6846	3 by 4.5	—	6	—
6809	5 by 3.5	—	7	—	6847	1 by 1	.5	10	—

MARCH.

Number.	Axes of shaken area in tens of miles.	Distance of centre off shore in tens of miles.	District.	Remarks.	Number	Axes of shaken area in tens of miles.	Distance of centre off shore in tens of miles.	District.	Remarks.
8848	2 by 1.5	—	7	—	6892	9 by 6	—	—	O. may be
8849	2 by 1.5	—	7	—					further sea-
6850	2 by 1.5	—	7	—					wards, all
6851	2 by 1.5	—	7	—					places slight.
6852	2 by 2	1	—	—	6893	1 by 1	—	7	—
6853	2 by 1.5	—	7	—	6894	1 by 1	—	7	—
6854	1 by 1	—	7	—	6895	12 by 13	1	13	—
6855	1 by 1	—	7	—	6896	12 by 13	1	13	—
6856	1 by 1	—	7	—	6897	1 by 1	—	7	—
6857	1 by 1	—	7	—	6898	1 by 1	—	7	—
6858	1 by 1	—	7	—	6899	1 by 1	—	7	—
6859	1 by 1	—	7	—	6900	2 by 1.5	—	—	—
6860	3 by 3.5	—	6	—	6901	3 by 3.5	—	7	—
6861	2 by 2.5	1	13	O. may be on coast.	6902	2 by 1.5	—	7	—
					6903	2 by 2	—	6	—
6862	1 by 1	.5	6	—	6904	1 by 1	—	7	—
6863	2 by 2	—	11	—	6905	2.5 by 1.5	—	—	—
6864	2 by 1.5	—	7	—	6906	1 by 1	—	7	—
6865	2 by 2.	1	6	—	6907	1 by 1	—	7	—
6866	1 by 1	—	7	—	6908	2 by 1.5	—	7	—
6867	1 by 1	—	7	—	6909	2 by 2.5	—	13	—
6868	1 by 1	—	7	—	6910	1 by 1	—	7	—
6869	1 by 1	—	7	—	6911	1 by 1	—	1	—
6870	2 by 1.5	1	15	—	6912	1 by 1	—	1	—
6871	.5 by .5	—	—	Island of Mikura.	6913	2 by 2	1	—	—
					6914	2 by 2	1	—	—
					6915	2 by 2	1	8	—
6872	3. by 3.5	—	7	—	6916	2 by 1.5	—	6	—
6873	2 by 2.5	1	13	O. may be on coast.	6917	2 by 1.5	—	7	—
					6918	1 by 1	.5	—	—
6874	2 by 2	.5	11	—	6919	2 by 2	1	13	—
6875	4 by 4	—	7	—	6920	1 by 1	—	7	—
6876	2 by 2	1	3	—	6921	2 by 2.5	—	7	—
6877	2 by 2	1	3	—	6922	1 by 1	—	7	—
6878	1 by 1	—	7	—	6923	5 by 4	—	7	—
6879	2 by 2	—	6	—	6924	2 by 1	.5	—	—
6880	1 by 1	—	7	—	6925	2 by 1.5	—	6	—
6881	2 by 1.5	—	7	—	6926	4 by 3.5	—	7	—
6882	1 by 1	—	7	—	6927	2 by 1.5	—	7	—
6883	3 by 4	—	7	—	6928	2.5 by 2.5	—	7	—
6884	2 by 1.5	—	7	—	6929	1 by 1	—	7	—
6885	2 by 2	—	11	—	6930	2 by 1.5	—	—	—
6886	1 by 1	—	7	—	6931	1 by 1	—	7	—
6887	1 by 1	—	7	—	6932	6 by 9	1	13	O. may be on coast.
6888	2 by 1.5	—	7	—					
6889	1 by 1	—	7	—	6933	6 by 9	1	13	—
6890	1 by 1	—	7	—	6934	9 by 14	1	—	—
6891	1 by 1	—	7	—	6935	1 by 1	—	7	—

Number.	Axes of shaken area in tens of miles.	Distance of centre off shore in tens of miles.	District.	Remarks.	Number.	Axes of shaken area in tens of miles.	Distance of centre off shore in tens of miles.	District.	Remarks.
6936	1 by 1	—	7	—	6971	1 by 1	—	7	—
6937	2 by 1.5	—	7	—	6972	1 by 1	—	7	—
6938	2 by 1.5	—	6	—	6973	3 by 3.5	—	7	—
6939	2 by 2.5	—	7	—	6974	2 by 2.5	—	7	—
6940	2 by 1.5	—	7	—	6975	4 by 3.5	—	7	—
6941	2 by 1.5	—	7	—	6976	1 by 1	—	7	—
6942	1 by 1	—	7	—	6977	2 by 1.5	—	7	—
6943	1 by 1	—	7	—	6978	2 by 1.5	—	7	—
6944	1 by 1	—	7	—	6979	2 by 2	1	6	—
6945	2 by 1.5	—	—	—	6980	1 by 1	—	7	—
6946	1 by 1	—	7	—	6981	2 by 1.5	—	7	—
6947	1 by 1	—	7	—	6982	4 by 6	—	7	—
6948	7.5 by 11	—	—	1405 had same intensity as the central.	6983	2 by 1.5	—	7	—
					6984	2 by 1.5	—	7	—
					6985	20 by 22	—	7	—
6949	2 by 1.5	—	—	—					
6950	1 by 1	—	7	—					
6951	5 by 4	—	7	—					
6952	1 by 1	—	7	—					
6953	2 by 1.5	—	—	—	6986	2 by 1.5	—	7	—
6954	2 by 1.5	—	—	—	6987	1 by 1	—	7	—
6955	1 by 1	—	7	—	6988	2 by 1.5	—	—	—
6956	1 by 1	—	7	—	6989	2 by 2	—	9	—
6957	2 by 2.5	—	7	—	6990	3 by 3.5	—	7	—
6958	3 by 3.5	—	7	—	6991	6 by 6	—	10	—
6959	1 by 1	—	7	—	6992	2 by 1.5	1	6	—
6960	5 by 6.5	—	—	All places slight O. unknown.	6993	4 by 5.5	—	6	—
					6994	6 by 7	1	6	—
					6995	1 by 1	—	7	—
6961	1 by 1	—	7	—	6996	1 by 1	.5	5	—
6962	1 by 1	—	7	—	6997	1 by 1	—	7	—
6963	2 by 2.5	1	13	O. may be on coast.	6998	1 by 1	—	7	—
					6999	1 by 1	—	7	—
6964	1 by 1	—	7	—	7000	2 by 1.5	—	6	—
6965	14 by 13	—	7	—	7001	1 by 1	—	7	All places slight; O. further seaward.
6966	15 by 23	—	—	O. may be further seaward.					
					7002	2 by 1.5	—	—	—
6967	3 by 4	—	7	O. may be 1357.	7003	17 by 16	1	6	—
6968	1 by 1	—	7	—	7004	1.5 by 1.5	1	6	—
6969	1 by 1	—	7	—	7005	1 by 1	—	7	—
6970	6 by 5	—	7	1404 had same intensity as the central No.	7006	2 by 1.5	—	—	—
					7007	2 by 1.5	—	—	—
					7008	7 by 6	—	7	O. may be 1402 or 1404.

APRIL.

Number.	Area of shaken area in tens of miles.	Distance of centre of shore in tens of miles.	District.	Remarks.	Number.	Area of shaken area in tens of miles.	Distance of centre of shore in tens of miles.	District.	Remarks.	
7009	4 by 3.5	—	7	—	7053	2 by 1.5	—	11	—	
7010	2 by 1.5	—	7	—	7054	1 by 1	.5	5	—	
7011	2 by 2	1	8	—	7055	1 by 1	—	7	—	
7012	2 by 2.5	—	7	—	7056	1 by 1	—	7	—	
7013	2 by 2.5	—	7	—	7057	2 by 1.5	—	7	—	
7014	1 by 1	—	7	—	7058	5 by 5.8	—	7	O. unknown; everywhere slight.	
7015	2 by 2.5	—	7	—						
7016	1 by 1	.5	5	—	7059	2 by 2	.5	9	—	
7017	1 by 1	—	7	—	7060	1 by 1	—	7	—	
7018	1 by 1	—	7	—	O. may be 1402 or 1404.	7061	4 by 8	—	6	—
7019	2 by 1.5	—	7	—	7062	1 by 1	—	7	—	
					7063	8 by 2	—	7	—	
7020	2 by 1.5	—	7	—	7064	2 by 1.5	—	7	—	
7021	9 by 12	—	7	—	7065	2 by 2.5	—	7	—	
7022	2 by 1.5	—	7	—	7066	1 by 1.5	1	8	—	
7023	1 by 1	1	8	—	7067	1 by 1	—	7	—	
7024	2 by 1.5	—	7	—	7068	8 by 8.5	1	—	—	
7025	2 by 1.5	—	7	—	7069	2 by 1.5	—	7	—	
7026	2 by 1.5	—	7	—	7070	11 by 9	1	5	O. may be on coast near 824.	
7027	1 by 1	—	7	—						
7028	1 by 1	—	7	—						
7029	2 by 2	—	1	O. unknown.	7071	2 by 1.5	—	7	—	
7030	2 by 2.5	—	7	—	7072	2 by 1.5	—	7	—	
7031	1 by 1	—	7	—	7073	2 by 2.5	—	7	—	
7032	1 by 1	—	7	—	7074	2 by 1.5	—	7	—	
7033	1 by 1	—	7	—	7075	2 by 1.5	—	7	—	
7034	1 by 1	—	7	—	7076	2 by 1.5	—	7	—	
7035	2 by 2.5	—	7	—	7077	1 by 1.5	.5	8	—	
7036	1 by 1	—	7	—	7078	2 by 1.5	—	7	—	
7037	2 by 1.5	—	7	—	7079	5 by 6	—	7	—	
7038	1 by 1	—	7	—	7080	2 by 2.5	—	7	—	
7039	1 by 1	—	7	—	7081	1 by 1	—	7	—	
7040	1 by 1	—	7	—	7082	2 by 1.5	—	7	—	
7041	1 by 1	—	7	—	7083	2 by 1.5	—	7	—	
7042	8 by 7	1	5	—	7084	8 by 2	—	—	O. may be 1167 or 1275.	
7043	2 by 1.5	—	7	—						
7044	2 by 2	—	1	O. unknown.						
7045	9 by 18	—	5	O. may be on coast near 959.	7085	1 by 1	—	7	—	
					7086	4 by 8	—	7	—	
7046	2 by 1.5	—	7	—	7087	3 by 3.5	—	7	—	
7047	1 by 1	—	7	—	7088	3 by 3.5	—	7	—	
7048	2 by 2	—	9	—	7089	2 by 1.5	—	7	—	
7049	2 by 1.5	—	7	—	7090	1 by 1	—	7	—	
7050	2 by 1.5	—	7	—	7091	1 by 1	—	7	—	
7051	1 by 1	—	7	—	7092	1 by 1	—	7	—	
7052	1 by 1.5	.5	7	—	7093	1.2 by 1.5	—	7	—	
					7094	1 by 1	—	7	—	

Number.	Axes of shaken area in tens of miles.	Distance of centre off shore in tens of miles.	District.	Remarks.	Number.	Axes of shaken area in tens of miles.	Distance of centre off shore in tens of miles.	District.	Remarks.
7095	1 by 1	.5	5	---	7141	3 by 4	---	7	---
7096	1 by 1	---	7	---	7142	1 by 1	---	7	---
7097	3 by 3.5	---	7	---	7143	1 by 1	---	7	---
7098	1 by 1	---	7	---	7144	3 by 2.5	1	8	---
7099	1 by 1	---	7	---	7145	1 by 1	---	7	---
7100	1 by 1	---	7	---	7146	1 by 1	---	7	---
7101	2 by 2	1	6	---	7147	1 by 1	---	7	---
7102	3 by 3	---	10	O. may be on coast south of 2160.	7148	2 by 1.5	---	7	---
7108	3 by 2.5	---	4	---	7149	1 by 1	---	7	---
7104	1 by 1	---	7	---	7150	10 by 13	---	6	---
7105	12 by 15	---	6	---	7151	3 by 3.5	---	7	---
7106	1 by 1	---	7	---	7152	1 by 1	---	7	---
7107	1 by 1	---	7	---	7153	1 by 1	---	7	---
7108	1 by 1	---	7	---	7154	3 by 3.5	---	7	---
7109	2 by 2.5	---	7	---	7155	1 by 1	---	7	---
7110	3 by 3.5	---	7	---	7156	1 by 1	---	7	---
7111	1 by 1	.5	7	---	7157	1 by 1	---	7	---
7112	2 by 1.5	---	7	---	MAY.				
7113	1 by 1	.5	6	---	7158	2 by 1.5	---	7	---
7114	10 by 12	---	7	---	7159	1 by 1	---	7	---
7115	9 by 9	---	7	---	7160	1 by 1	---	7	---
7116	1 by 1	---	7	---	7161	2 by 1.5	---	7	---
7117	1 by 1	---	7	---	7162	2 by 1.5	---	7	---
7118	1 by 1	---	7	---	7163	1 by 1	---	7	---
7119	5 by 3	---	7	---	7164	2 by 2	1	9	---
7120	2 by 2	---	6	---	7165	1 by 1	---	7	---
7121	2 by 2	---	11	---	7166	1 by 1	---	7	---
7122	1 by 1	---	7	---	7167	1 by 1	---	7	---
7123	2 by 2.5	---	7	---	7168	1 by 1	---	7	---
7124	2 by 1.5	---	---	---	7169	1 by 1	---	7	---
7125	2 by 1.5	---	7	---	7170	2.5 by 2	---	7	---
7126	2 by 1.5	---	7	---	7171	1 by 1	---	7	---
7127	1 by 1	---	7	---	7172	2 by 1.5	---	7	---
7128	1 by 1	---	7	---	7173	23 by 17	1	6	O. may be on coast near 934 or 1071.
7129	2 by 1.5	---	7	---	7174	2 by 1.5	---	---	---
7130	2 by 1.5	---	7	---	7175	1 by 1.5	.5	7	---
7131	2 by 1.5	---	7	---	7176	2 by 1.5	---	7	---
7132	1 by 1	---	7	---	7177	2 by 2.5	1	5	---
7133	2 by 1.5	---	7	---	7178	1 by 1.5	1	3	---
7134	3 by 3.5	---	7	---	7179	1 by 1	---	7	---
7135	3 by 2	---	7	---					
7136	2 by 1.5	---	7	---					
7137	1 by 1	---	7	---					
7138	1 by 1	---	7	---					
7139	7 by 6.5	---	7	---					
7140	1 by 1	---	7	---					

Number.	Axes of shaken area in tens of miles.	Distance of centre of shore in tens of miles.	District.	Remarks.	Number.	Axes of shaken area in tens of miles.	Distance of centre of shore in tens of miles.	District.	Remarks.
7180	16 by 20	—	4	O. may be in sea E. of 756.	7218	2.5 by 2.5	—	13	—
					7219	2 by 2.5	—	7	—
					7220	2 by 2.5	—	7	—
7181	2 by 2	—	11	—	7221	3.5 by 3	1	6	—
7182	2 by 1.5	—	7	—	7222	2 by 2.5	—	7	—
7183	1 by 1	—	7	—	7223	4 by 4.5	—	7	—
7184	1 by 1	.5	6	—	7224	2 by 2	—	11	—
7185	2 by 1.5	—	7	—	7225	7.5 by 8	1	6	—
7186	2 by 1.5	1	3	O. may be near sea.	7226	1 by 1	—	7	—
					7227	2 by 2	1	5	—
7187	2 by 2	1	10	"	7228	2 by 2.5	—	7	—
7188	2 by 2	1	10	"	7229	6 by 3.5	1	—	—
7189	1 by 1.5	1	3	"	7230	2 by 1.5	—	7	—
7190	2 by 2	—	10	O. may be near sea.	7231	1 by 1	.5	6	—
					7232	2 by 2	1	10	O. may be near coast.
7191	2 by 1.5	—	7	—	7233	2 by 1.5	—	7	—
7192	1 by 1	—	7	—	7234	2 by 1.5	—	7	—
7193	2 by 2.5	—	7	—	7235	3 by 3.5	—	7	—
7194	1 by 1	.5	10	—	7236	2 by 1.5	—	7	—
7195	2 by 2	—	6	—	7237	3 by 4	—	7	—
7196	2 by 2.5	—	7	O. may be 1402 or 1403.	7238	2 by 2	—	11	—
					7239	1 by 1	—	7	—
7197	1 by 1	—	7	—	7240	1 by 1	—	7	—
7198	2 by 2	—	11	—	7241	2 by 1.5	—	7	—
7199	1 by 1	—	7	—	7242	2.5 by 3	—	7	—
7200	3 by 3.5	—	7	—	7243	2 by 1.5	—	7	—
7201	2 by 1.5	—	7	—	7244	2 by 1.5	—	7	—
7202	2 by 1.5	—	7	—	7245	1 by 1	—	7	—
7203	2 by 1.5	—	7	—	7246	2 by 1.5	—	7	—
7204	2 by 1.5	—	7	—	7247	2 by 1.5	—	7	—
7205	3 by 2.5	—	7	—	7248	2 by 1.5	—	7	—
7206	2 by 2	—	1	O. unknown.	7249	1 by 1	—	7	—
7207	3 by 3.5	—	7	—	7250	2 by 1.5	—	7	—
7208	8 by 9	1	18	O. may be on coast near 1237 or 1348.	7251	1 by 1	.5	6	—
					7252	1 by 1.5	.5	6	—
					7253	2 by 1.5	—	7	—
					7254	2 by 1.5	—	7	—
7209	2.5 by 2.5	1	13	O. may be on coast.	7255	3 by 3.5	—	11	O. may be 1997 or 2046.
7210	2 by 1.5	—	7	—					
7211	2.5 by 2.5	—	7	—					
7212	2.5 by 2.5	—	13	—	7256	1 by 1	.5	6	—
7213	3.5 by 4	—	7	—	7257	2 by 1.5	—	—	—
7214	3 by 3.5	—	7	—	7258	3 by 3	—	2	O. may be near coast, slight shock O. unknown.
7215	2 by 2	—	11	—					
7216	2 by 1.5	—	7	—					
7217	2.5 by 2	—	4	—	7259	2 by 1.5	—	7	—

Number.	Area of shaken area in tens of miles.	Distance of centre off shore in tens of miles.	District.	Remarks.	Number.	Area of shaken area in tens of miles.	Distance of centre off shore in tens of miles.	District.	Remarks.
7260	2 by 2	1	13	—					
7261	2 by 1.5	—	—	—					
7262	2 by 1.5	—	7	—					
7263	2 by 1.5	—	7	—					
7264	4 by 3	—	7	—	7305	1 by 1	—	7	—
7265	1 by 1	—	7	—	7306	1 by 1	—	7	—
7266	2 by 1.5	—	7	—	7307	2 by 1.5	—	7	—
7267	2 by 2.5	—	7	—	7308	2 by 2	—	6	—
7268	1 by 1	—	7	—	7309	2 by 1.5	—	7	—
7269	1 by 1	—	7	—	7310	2 by 2.5	—	7	—
7270	2 by 2	—	1	O. unknown.	7311	2 by 1.5	1	6	—
7271	1 by 1	—	7	—	7312	16 by 15	1	—	—
7272	1 by 1	—	7	—	7313	40 by 38	1	6	—
7273	1 by 1	—	7	—	7314	2 by 1.5	—	7	—
7274	2 by 2	—	1	O. unknown.	7315	2 by 2	—	—	—
7275	2 by 2	1	—	—	7316	2.5 by 2.5	—	7	—
7276	2 by 1.5	—	7	—	7317	2 by 1.5	—	7	—
7277	1 by 1.5	.5	8	—	7318	2 by 2	1	8	—
7278	1 by 1	.5	6	—	7319	6 by 5	1	10	O. may be near sea (slight).
7279	2 by 2.5	—	7	—					
7280	1 by 1	—	7	—	7320	2 by 1.5	—	7	—
7281	2 by 2.5	—	7	—	7321	3 by 2.5	—	7	O. may be 1402 or 1404.
7282	1 by 1	—	7	—					
7283	2 by 1.5	—	7	—	7322	1 by 1	—	7	—
7284	2 by 1.5	1	—	—	7323	2 by 2.5	—	—	—
7285	2 by 1.5	—	7	—	7324	1 by 1	.5	6	—
7286	1 by 1	—	7	—	7325	2 by 1.5	—	7	—
7287	1 by 1	—	7	—	7326	2 by 1.5	1	3	—
7288	2 by 1.5	—	6	—	7327	2 by 1.5	—	7	—
7289	1 by 1	—	7	—	7328	2 by 2.5	—	7	—
7290	2 by 1.5	—	7	—	7329	1 by 1	—	7	—
7291	2 by 2.5	—	7	—	7330	1 by 1	—	7	—
7292	2 by 2.5	—	7	—	7331	5 by 4	—	—	—
7293	2 by 1.5	—	7	—	7332	11 by 12	1	6	—
7294	1 by 1	—	7	—	7333	2 by 2	—	6	O. may be on land.
7295	2 by 2.5	—	7	—	7334	2 by 2	—	7	—
7296	1 by 1	—	7	—	7335	2 by 1.5	—	7	—
7297	2 by 2	1	6	—	7336	2 by 1.5	—	7	—
7298	1 by 1	—	7	—	7337	10 by 9	1	—	O. may be 621 or 639 the next shock indicates the latter.
7299	2 by 2.5	—	7	—					
7300	1 by 1	—	7	—					
7301	5 by 4	—	7	—					
7302	2 by 2	1	5	—					
7303	10 by 7	—	7	1340, 1375 had same intensity with 1403, but O. may be 1403.					
7304	2 by 2	—	11	—	7338	2 by 1.5	—	3	—

JUNE.

Number.	Area of shaken area in tens of miles.	Distance of centre of shore in tens of miles.	District.	Remarks.	Number.	Area of shaken area in tens of miles.	Distance of centre of shore in tens of miles.	District.	Remarks.
7839	1 by 1	—	7	—	7880	15 by 8.5	—	7	—
7840	12 by 13	1	13	—	7881	3.5 by 4	—	7	—
7841	1 by 1	.5	6	—	7882	5 by 4	—	7	—
7842	1 by 1	—	7	—	7883	2 by 1.5	—	7	—
7843	1 by 1	—	7	—	7884	2.5 by 2	—	7	—
7844	2 by 1.5	—	7	—	7885	2 by 1.5	—	7	—
7845	1 by 1	—	7	—	7886	3 by 3	1	—	—
7846	2 by 1.5	—	7	—	7887	2 by 1.5	—	7	—
7847	2 by 2	1	6	—	7888	2 by 1.5	—	7	—
7848	1 by 1	—	7	—	7889	2 by 1.5	—	7	—
7849	2 by 2	1	8	—	7890	2 by 1.5	—	7	—
7850	1 by 1	—	7	—	7891	2 by 1.5	—	7	—
7851	2 by 2	1	5	—	7892	2 by 1.5	—	7	—
7852	2 by 1.5	—	7	—	7893	2 by 1.5	—	7	—
7853	1 by 1	—	7	—	7894	2 by 1.5	1	—	—
7854	2 by 1.5	—	7	—	7895	1 by 1	—	7	—
7855	2 by 1.5	—	7	—	7896	1 by 1	—	7	—
7856	2 by 1.5	—	14	—	7897	2 by 1.5	—	—	—
7857	20 by 20	1	6	—	7898	2 by 2.5	—	7	—
7858	15 by 10	1	5	—	7899	2 by 1.5	—	7	—
7859	2 by 2	—	11	—	7400	2 by 1.5	—	7	—
7860	1 by 1	—	7	—	7401	2 by 1.5	—	7	—
7861	1 by 1	—	7	—	7402	2 by 1.5	—	7	—
7862	6.5 by 9	—	—	O. may be on land near or northern coast.	7403	2 by 1.5	—	7	—
7863	2 by 1.5	—	7	—	7404	9 by 5	2	—	O. may be further seaward.
7864	2 by 1.5	—	—	—	7405	7.5 by 5	1	4	O. may be on coast near 750; middle part and 716 nearly same intensity.
7865	2 by 1.5	—	7	—	7406	2 by 1.5	—	7	—
7866	2 by 2.5	—	7	—	7407	2 by 1.5	—	7	—
7867	2 by 1.5	—	7	—	7408	2 by 1.5	—	7	—
7868	2 by 1.5	—	7	—	7409	3.5 by 2	—	7	—
7869	1 by 1	—	7	—	7410	2 by 1.5	—	7	—
7870	3.5 by 2.5	—	7	O. may be 1401 or 1402.	7411	1 by 1	—	7	—
7871	2 by 1.5	—	7	—	7412	2.5 by 2	1	8	—
7872	13 by 14	1	6	—	7413	2 by 2	—	11	—
7873	2 by 2.5	—	7	—	7414	1 by 1	.5	6	—
7874	2 by 1.5	—	7	—	7415	2 by 2	1	8	—
7875	3 by 2	—	7	—	7416	2 by 2	1	12	—
7876	2 by 2	—	11	—	7417	10 by 8	—	8	O. may be in sea between 1752 and 1871.
7877	1 by 1	—	7	—	7418	1 by 1	1	—	—
7878	2.5 by 2	—	7	—					
7879	5.5 by 7	1	9	O. may be in sea, 1461 and 1367 had same intensity as centre.					

Number.	Area of shaken area in tens of miles.	Distance of centre of shore in tens of miles.	District.	Remarks.	Number.	Area of shaken area in tens of miles.	Distance of centre of shore in tens of miles.	District.	Remarks.
7419	2 by 1.5	—	—	—	7447	1.5 by 1.5	—	10	—
7420	2 by 2	1	8	—	7448	2 by 1.5	—	7	—
7421	1 by 1	—	7	—	7449	6 by 5	2	6	O. may be
7422	5 by 6.5	—	6	O. may be 1230 or between 1158 and 1188.					further seaward east
									in bay
7423	3.5 by 5.5	—	6	O. may be near 1071, but everywhere slight.					everywhere slight.
					7450	4 by 5	2	6	—
					7451	2 by 1.5	1	12	—
					7452	2 by 2	—	11	—
					7453	1 by 1	—	7	—
					7454	1 by 1	—	7	—
					7455	1 by 1	—	7	—
					7456	2 by 1.5	—	7	—
					7457	2 by 1.5	—	7	—
					7458	2 by 1.5	—	7	—
					7459	2 by 1.5	—	7	—
7424	1 by 1	5	7	—	7460	1 by 1	—	7	—
7425	2 by 1.5	—	7	—	7461	3 by 3.5	—	7	—
7426	1 by 1	—	7	—	7462	2 by 1.5	—	7	—
7427	2 by 2.5	—	7	—	7463	2 by 1.5	—	7	—
7428	2 by 1.5	—	7	—	7464	2 by 1.5	—	7	—
7429	1 by 1	—	7	—	7465	2 by 1.5	—	7	—
7430	1 by 1	—	7	—	7466	3.5 by 2.5	1	13	—
7431	2 by 3	1	5	—	7467	2 by 1.5	—	7	—
7432	20 by 28	—	5	O. may be further seaward east of 861.	7468	2 by 2	1	1	O. unknown.
					7469	1.5 by 1.5	1	—	—
					7470	2 by 1.5	—	7	—
7433	2 by 1.5	1	8	—	7471	2 by 1.5	—	7	—
7434	2 by 2	—	8	—	7472	1 by 1	—	7	—
7435	1 by 1	—	7	—	7473	2 by 2	—	11	—
7436	2 by 2	—	8	—	7474	2 by 1.5	—	8	—
7437	2 by 2	—	11	—	7475	3 by 3.5	—	7	—
7438	6.5 by 40.7	1	1	O. may be south east of 399, other parts slight.	7476	3 by 12	1	13	—
					7477	3 by 2.5	—	13	—
					7478	2 by 1.5	—	7	—
					7479	2 by 1.5	—	7	—
					7480	2 by 1.5	—	7	—
7439	2 by 2	—	11	—	7481	2 by 1.5	—	7	—
7440	3 by 3.5	—	7	—	7482	2 by 1.5	—	7	—
7441	2 by 1.5	—	7	—	7483	2 by 1.5	1	—	—
7442	1 by 1	—	7	—	7484	1 by 1	—	7	—
7443	1 by 1	—	7	—	7485	1 by 1	—	7	—
7444	2 by 1.5	—	7	—	7486	2 by 1.5	—	7	—
7445	2 by 1.5	—	7	—	7487	6 by 5	1	6	—
7446	1 by 1	—	7	—	7488	2 by 1.5	—	7	—

JULY.

Number.	Area of shoals or in tens of miles.	Distance of centre off shore in tens of miles.	District.	Remarks.	Number.	Area of shoals or in tens of miles.	Distance of centre off shore in tens of miles.	District.	Remarks.
7489	2 by 1.5	—	7	—	7526	7 by 5.5	—	—	O. unknown
7490	2 by 1.5	—	7	—					either south-
7491	6 by 4	1	6	—					ern or north-
7492	1 by 1.5	—	—	—					ern sep,
7498	2 by 2	1	8	—					everywhere
7494	2 by 1.5	—	7	—					slight.
7495	2 by 1.5	—	7	—	7527	2 by 1.5	—	7	—
7496	3 by 2.5	—	7	—	7528	1 by 1	.5	6	—
7497	3 by 2.5	—	7	—	7529	1 by 1	—	7	—
7498	2 by 2	1	8	—	7530	1 by 1	—	7	—
7499	2 by 1.5	—	7	—	7531	1 by 1	—	7	—
7500	2 by 2.5	—	7	—	7532	1 by 1	—	7	—
7501	2 by 2.5	—	7	—	7533	9 by 11	—	6	O. may be on
7502	1 by 1	—	7	—					coast 1194
7503	31 by 25	1	5	O. may be in					or 1370.
				sea near 861.	7534	7.5 by 7	—	7	—
7504	2 by 2	2	5	Perhaps fur-	7535	4 by 3.5	—	7	—
				ther seaward	7536	1 by 1	—	7	—
				shock slight.	7537	1 by 1	.5	7	—
7505	2 by 2	1	8	—	7538	2 by 1.5	—	7	—
7506	20 by 17	1	6	O. may be on	7539	2 by 1.5	—	7	—
				coast near	7540	2 by 1.5	—	7	—
				1263.	7541	2 by 1.5	—	7	—
7507	2 by 2	1	6	—	7542	2 by 1.5	—	7	—
7508	11 by 9	1	6	—	7543	1 by 1	.5	6	—
7509	85 by 22	1	6	—	7544	2 by 1.5	—	7	—
7510	20 by 19	3	6	O. unknown	7545	2 by 1.5	—	7	—
				(slight	7546	3 by 3.5	—	7	—
				shock.)	7547	2.5 by 3.5	—	7	—
7511	20 by 19	3	6	—	7548	2 by 1.5	—	7	—
7512	1 by 1	—	7	—	7549	2 by 1.5	—	7	—
7518	9 by 8	3	6	O. unknown	7550	1 by 1	—	7	—
				(slight	7551	2 by 2.5	—	7	—
				shock.)	7552	2 by 2.5	1	4	—
7514	1 by 1	—	7	—					
7515	1 by 1	—	7	—					
7516	1 by 1	—	1	—					
7517	1 by 1	1	6	—					
7518	25 by 12	2	2	O. may be in					
				sea East of	7553	4 by 3	—	7	—
				597 or 645.	7554	1 by 1	—	7	—
7519	1 by 1	.5	6	—	7555	5.5 by 3	—	7	—
7520	2 by 1.5	—	1	—	7556	2 by 2.5	—	7	—
7521	2 by 1.5	—	7	—	7557	1 by 1	—	7	—
7522	2 by 2.5	—	7	—	7558	1 by 1	.5	10	—
7523	2 by 1.5	—	7	—	7559	2 by 2.5	—	7	—
7524	2 by 2	1	9	—	7560	2 by 1.5	—	7	—
7525	2 by 1.5	—	7	—	7561	1 by 1	—	7	—

AUGUST.

Number.	Axes of shaken area in tens of miles.	Distance of centre off shore in tens of miles.	District.	Remarks.	Number.	Axes of shaken area in tens of miles.	Distance of centre off shore in tens of miles.	District.	Remarks.
7562	1 by 1	—	7	—	7603	1 by 1	—	7	—
7563	2 by 2.5	—	7	—	7604	1 by 1	—	7	—
7564	1 by 1	—	7	—	7605	1 by 1	—	7	—
7565	1 by 1	1	5	—	7606	1 by 1	—	7	—
7566	2 by 1.5	—	7	—	7607	1 by 1	—	7	—
7567	2 by 1.5	—	14	—	7608	1 by 1	—	7	—
7568	2 by 1.5	—	7	—	7609	2 by 2	1	8	—
7569	5 by 4	—	7	—	7610	1 by 1	—	7	—
7570	2 by 1.5	—	7	—	7611	2 by 1.5	—	7	—
7571	7 by 5	—	7	O. may be from 1402 to 1404.	7612	1 by 1	—	7	—
					7613	1 by 1	—	7	—
					7614	2 by 1.5	1	6	—
7572	1 by 1	—	7	—	7615	5 by 4	—	7	—
7573	2 by 2.5	—	7	—	7616	2 by 2	—	7	—
7574	1 by 1	—	7	—	7617	1 by 1	—	7	—
7575	2.5 by 3	—	7	O. may be between 1402, 1403.	7618	2 by 1.5	—	7	—
					7619	3.5 by 2.5	—	—	—
7576	2 by 1.5	—	7	—	7620	1 by 1.5	.5	7	—
7577	4 by 5.5	—	7	—	7621	2 by 1.5	—	7	—
7578	2 by 1.5	—	—	—	7622	1 by 1	—	7	—
7579	2 by 1.5	—	7	—	7623	2 by 2	.5	7	O. may be on coast.
7580	4 by 4	1	—	O. may be western coast.	7624	—	—	—	Mikura Id.
					7625	7 by 12	—	7	1402 had same intensity as centre.
7581	2 by 2	—	11	—					
7582	2 by 1.5	—	7	—	7626	2 by 2	.5	7	—
7583	2 by 1.5	—	7	—	7627	2 by 1.5	—	7	—
7584	2 by 1.5	—	7	—	7628	2 by 2	.5	7	—
7585	2 by 1.5	—	—	—	7629	1 by 1.5	.5	7	—
7586	15 by 8	1	4	O. unknown.	7630	1 by 1	.5	6	—
7587	2 by 2	—	7	—	7631	5 by 6	.5	7	—
7588	2 by 1.5	—	7	—	7632	3 by 3.5	—	7	—
7589	2 by 1.5	—	7	—	7633	1 by 1	—	7	—
7590	2 by 1.5	—	7	—	7634	2 by 1.5	—	7	—
7591	2 by 1.5	—	7	—	7635	1 by 1	—	7	—
7592	2 by 1.5	—	7	—	7636	1 by 1	—	7	—
7593	2 by 1.5	—	—	—	7637	1 by 1	—	7	—
7594	2 by 1.5	—	—	—	7638	1 by 1	—	7	—
7595	1 by 1	—	7	—	7639	1 by 1	—	7	—
7596	2 by 1.5	—	—	—	7640	1 by 1	—	7	—
7597	3.5 by 4	—	7	—	7641	5 by 4	—	7	O. uncertain land or sea.
7598	2 by 2.5	—	13	O. uncertain land or sea.					
					7642	23 by 15	2	—	—
7599	2 by 2.5	—	13	..	7643	2 by 2	—	7	—
7600	1 by 1	—	7	—	7644	1 by 1.5	—	7	—
7601	1 by 1	—	7	—	7645	1 by 1	—	7	—
7602	2 by 1.5	—	7	—					

Number.	Area of shaken area in tens of miles.	Distance of centre off shore in tens of miles.	District.	Remarks.	Number.	Area of shaken area in tens of miles.	Distance of centre off shore in tens of miles.	District.	Remarks.
7646	1 by 1	—	7	—					
7647	4 by 4.5	—	7	—					
7648	2 by 2.5	—	7	—					
7649	1 by 1	—	7	—					
7650	1 by 1	—	7	—					
7651	1 by 1	—	7	—					
7652	3 by 3.5	—	7	—					
7653	1 by 1	—	7	—					
7654	2 by 2.5	—	7	—					
7655	3 by 2.5	—	7	—					
7656	2 by 1.5	—	7	—					
7657	2 by 1.5	—	7	—					
7658	2 by 1.5	—	7	—					
7659	2 by 2	—	7	—					
7660	2 by 2	1	8	—					
7661	2 by 2	—	7	—					
7662	4 by 4	2	6	O. may be further sea-ward.	7687	2 by 2.5	—	7	—
					7688	1 by 1	—	7	—
					7689	1 by 1	—	7	—
					7690	1 by 1	—	7	—
					7691	2 by 1.5	—	7	—
					7692	2 by 1.5	—	7	—
					7693	2 by 1.5	—	7	—
					7694	2 by 1.5	—	7	—
					7695	2 by 1.5	—	7	—
					7696	2 by 1.5	—	7	—
					7697	2 by 1.5	—	7	—
					7698	1 by 1	—	7	—
					7699	3 by 3.5	—	7	—
					7700	2 by 2.5	—	7	—
					7701	1.5 by 1.5	—	—	—
7663	1 by 1	—	7	—	7702	1 by 1	.5	6	—
7664	1 by 1	—	7	—	7703	1 by 1	—	7	—
7665	1 by 1.5	—	6	—	7704	2 by 2	1	8	—
7666	1 by 1	—	7	—	7705	1 by 1	—	7	—
7667	3 by 3.5	—	7	—	7706	1 by 1	—	7	—
7668	3 by 3.5	—	7	—	7707	16 by 28	1	9	O. may be in sea near 1980.
7669	2 by 1.5	—	7	—					
7670	2 by 2	1	—	—	7708	12 by 6	1	—	—
7671	3 by 3	—	7	—	7709	1 by 1	—	7	—
7672	2 by 2	1	6	—	7710	1 by 1	—	7	—
7673	7 by 9	1	6	—	7711	2 by 2	—	7	—
7674	10 by 13	3	2	O. northern sea of 622.	7712	7 by 8	1	6	—
					7713	1 by 1	—	7	—
7675	2 by 2.5	—	7	—	7714	2 by 1.5	—	7	—
7676	1 by 1	—	7	—	7715	2 by 1.5	—	—	—
7677	1 by 1	—	7	—	7716	1 by 1	—	7	—
7678	1 by 1	—	7	—	7717	3 by 3.5	—	7	—
7679	1 by 1	—	7	—	7718	1 by 1.5	1	—	—
7680	2 by 1.5	—	7	—	7719	1 by 1	—	7	—
7681	2 by 2	1	6	—	7720	1 by 1.5	1	—	—
7682	2 by 2	—	7	—	7721	1 by 1	—	7	—
7683	1 by 1	—	7	—	7722	1 by 1	—	7	—
7684	1 by 1	—	7	—	7723	1 by 1	—	7	—
7685	1 by 1	—	7	—	7724	2 by 2.5	—	7	—
7686	2.5 by 2	1	8	—	7725	2 by 2	—	—	O. uncertain land or sea coast.
					7726	1 by 1	—	7	—

SEPTEMBER.

Number.	Axes of shaken area in tens of miles.	Distance of centre off shore in tens of miles.	District.	Remarks.	Number.	Axes of shaken area in tens of miles.	Distance of centre off shore in tens of miles.	District.	Remarks.
7727	4.5 by 3.5	—	7	—	7772	1 by 1	—	7	—
7728	40 by 25	—	7	O. may be near 1456.	7773	1 by 1	—	7	—
					7774	3 by 3.5	—	7	—
7729	1 by 1	—	7	—	7775	3.5 by 2.5	1	5	—
7780	1 by 1	—	7	—	7776	1 by 1	—	7	—
7781	1 by 1	—	7	—	7777	2 by 2.5	—	7	—
7782	1 by 1	—	7	—	7778	2 by 2.5	—	7	—
7783	1 by 1	—	7	—	7779	2 by 2.5	—	7	—
7784	1 by 1	—	7	—	7780	2 by 2.5	—	7	—
7785	1 by 1	—	7	—	7781	1 by 1	—	7	—
7786	1 by 1	—	7	—	7782	3 by 2.5	—	7	—
7787	1 by 1	—	7	—	7783	1 by 1	—	7	—
7788	1 by 1	—	7	—	7784	4 by 4	—	7	—
7789	1 by 1	—	7	—	7785	2 by 1.5	—	7	—
7740	1 by 1	—	7	—	7786	2 by 1.5	—	7	—
7741	1 by 1	—	7	—	7787	2 by 1.5	—	7	—
7742	1 by 1	—	7	—	7788	2 by 1.5	—	14	—
7743	1 by 1	—	7	—	7789	2 by 1.5	—	7	—
7744	1 by 1	—	7	—	7790	2 by 2.5	—	7	—
7745	1 by 1	—	7	—	7791	2 by 1.5	—	7	—
7746	1 by 1	—	7	—	7792	1 by 1	—	7	—
7747	1 by 1	—	7	—	7793	1 by 1	—	7	—
7748	1 by 1	—	7	—	7794	1 by 1	—	7	—
7749	1 by 1	—	7	—	7795	2 by 2	—	7	—
7750	1 by 1	—	7	—	7796	4 by 5	1	11	—
7751	1 by 1	—	7	—	7797	2 by 2	—	11	—
7752	1 by 1	—	7	—	7798	2 by 2	—	11	—
7753	1 by 1	—	7	—	7799	1 by 1	—	7	—
7754	1 by 1	—	7	—	7800	15 by 14	1	6	—
7755	2 by 1.5	—	—	—	7801	1 by 1	—	7	—
7756	2 by 1.5	—	—	—	7802	8 by 9	1	9	—
7757	5 by 3.5	2	—	O. uncertain West or East side.	7803	2 by 1.5	—	7	—
					7804	2 by 1.5	—	7	—
					7805	2 by 1.5	—	7	—
7758	2 by 1.5	—	7	—	7806	2 by 2	—	1	O. unknown.
7759	5 by 7	—	—	—	7807	2 by 1.5	—	7	—
7760	1 by 1	—	7	—	7808	1.5 by 1	—	—	—
7761	2 by 2.5	—	7	—	7809	2 by 2.5	—	7	—
7762	1.5 by 1.5	—	—	—	7810	1 by 1	—	7	—
7763	1 by 1	—	7	—	7811	1 by 1	—	7	—
7764	1 by 1	—	7	—	7812	1 by 1	—	7	—
7765	5 by 3.5	—	7	—	7813	2 by 2	—	1	O. unknown.
7766	2 by 1.5	—	7	—	7814	1 by 1	—	7	—
7767	1 by 1	—	7	—	7815	2 by 1.5	—	7	—
7768	1 by 1	—	7	—	7816	12 by 12	1	6	O. may be in bay but 1904 had same intensity as the centre.
7769	1 by 1	—	7	—					
7770	12 by 8	—	—	—					
7771	1 by 1	—	7	—					

Number.	Axes of shaken area in tens of miles.	Distance of centre of shore in tens of miles.	District.	Remarks.	Number.	Axes of shaken area in tens of miles.	Distance of centre of shore in tens of miles.	District.	Remarks.
7817	2 by 1.5	—	7	—	7855	2 by 1.5	—	7	—
7818	1 by 1	—	7	—	7856	2 by 1.5	—	—	—
7819	1.5 by 1.5	.5	8	—	7857	8 by 7	—	7	—
7820	2 by 1.5	1	—	—	7858	1 by 1	—	7	—
7821	1 by 1	—	7	—	7859	2 by 1.5	—	—	—
7822	1 by 1	—	7	—	7860	3.5 by 2.5	—	7	—
7823	2 by 2	—	13	O. uncertain land or sea.	7861	2 by 1.5	—	7	—
7824	2 by 2	—	13	—	7862	2 by 1.5	—	7	—
7825	1.5 by 1.5	.5	5	—	7863	8 by 5	—	1	O. may be near 365.
7826	5 by 6	—	6	—	7864	1 by 1	—	7	—
7827	2 by 1.5	—	7	—	7865	2 by 2	—	—	—
7828	2 by 1.5	—	7	—	7866	1 by 1	—	7	—
7829	2 by 1.5	—	7	—	7867	2 by 1.5	—	7	—
7830	2 by 1.5	—	—	—	7868	1 by 1	—	7	—
7831	2 by 1.5	—	—	—	7869	2 by 1.5	—	7	—
7832	2 by 1.5	—	—	—	7870	1 by 1	—	7	—
7833	1 by 1	—	—	—	7871	2 by 2.5	—	7	—
7834	1 by 1	—	—	—	7872	1 by 1	—	7	—
7835	1 by 1	—	—	—	7873	2 by 1.5	—	7	—
7836	10 by 13	—	7	1400 had same intensity as 1404.	7874	2 by 1.5	—	—	—
7837	1 by 1	.5	6	—	7875	2 by 1.5	—	7	—
7838	1 by 1	—	7	—	7876	8.5 by 7	—	7	—
7839	1 by 1	—	7	—	7877	4 by 3.5	—	7	—
7840	3 by 4.5	—	6	Shock very slight and O. uncertain land or const.	7878	4 by 3	1	—	—
7841	1 by 1	—	7	—	7879	2 by 1.5	—	7	—
7842	2 by 1.5	—	7	—	7880	2 by 1.5	—	—	—
7843	3 by 3	—	7	—	7881	3 by 3.5	—	7	—
7844	1 by 1	—	7	—	7882	5 by 5.5	—	7	1353 had same intensity.
7845	1 by 1	—	7	—	7883	1 by 1	—	7	—
7846	2 by 2	—	1	O. unknown.	7884	2 by 1.5	—	7	—
7847	1 by 1	1	—	—	7885	2 by 1.5	—	7	—
7848	1 by 1	—	7	—	7886	2 by 1.5	—	7	—
7849	1 by 1	1	—	—	7887	2 by 2.5	—	7	—
7850	13 by 12	1	9	O. may be in sea near 1967.	7888	2 by 1.5	—	7	—
7851	2 by 1.5	—	—	—	7889	2 by 1.5	—	—	—
7852	4 by 5	—	7	—	7890	2 by 1.5	—	—	—
7853	2 by 2.5	—	7	—	7891	7 by 4	—	—	—
7854	2 by 1.5	—	7	—	7892	2 by 1.5	—	7	—
					7893	2 by 3	—	7	—
					7894	2 by 1.5	—	—	—
					7895	2 by 1.5	—	—	—
					7896	1 by 1	—	7	—
					7897	1 by 1	—	7	—

Number.	Axes of shaken area in tens of miles.	Distance of centre off shore in tens of miles.	District.	Remarks.	Number.	Axes of shaken area in tens of miles.	Distance of centre off shore in tens of miles.	District.	Remarks.
OCTOBER.									
7898	1 by 1	.5	6	—	7930	10 by 18	—	7	—
7899	1 by 1	.5	6	—	7931	2 by 2.5	—	7	—
7900	1 by 1	.5	6	—	7932	7 by 5	—	6	—
7901	35 by 15	3	2	O. may be further seaward.	7933	2 by 1.5	—	7	—
					7934	2 by 1.5	.5	7	—
					7935	35 by 18	1	—	O. may be on coast near 582.
7902	2 by 2	—	11	—	7936	10 by 6	—	7	—
7903	2 by 1.5	—	7	—	7937	1 by 1.5	.5	5	—
7904	15 by 8	—	10	O. may be on coast of 2163 or 2173.	7938	4 by 3	—	7	—
					7939	2 by 1.5	—	7	—
					7940	5.5 by 5	—	7	—
					7941	5 by 3.5	—	7	—
					7942	6 by 4	—	7	—
					7943	1 by 1	.5	6	—
7905	1 by 1	—	7	—	7944	7 by 12	—	—	Shock very slight, O. uncertain land or sea.
7906	2 by 1.5	—	7	—					
7907	1 by 1	.5	5	—	7945	1 by 1	—	7	—
7908	1 by 1	—	7	—	7946	5 by 7	—	7	O. may be 1532 or 1503.
7909	2 by 2.5	—	7	—					
7910	1 by 1	—	7	—					
7911	4 by 3	—	7	—					
7912	12 by 13	—	10	O. may be on coast of 2160 or 2127.	7947	1 by 1	—	7	—
					7948	1 by 1	—	7	—
					7949	2 by 1.5	—	7	—
7913	5 by 3	—	7	O. may be 1404.	7950	2 by 1.5	—	7	—
					7951	2 by 1.5	—	—	—
7914	2 by 2.5	—	7	—	7952	2 by 1.5	—	6	—
7915	4 by 3	—	7	—	7953	1 by 1	—	7	—
7916	2 by 2.5	—	7	—	7954	2 by 2.5	—	7	—
7917	2 by 1.5	—	—	—	7955	2 by 1.5	—	7	—
7918	2 by 1.5	—	—	—	7956	2 by 1.5	—	7	—
7919	2 by 1.5	—	14	—	7957	2 by 1.5	—	7	—
7920	2 by 2.5	—	7	—	7958	2 by 1.5	—	7	—
7921	2.5 by 2.5	—	7	—	7959	2 by 1.5	—	7	—
7922	2.5 by 2.5	—	10	O. uncertain land or sea.	7960	1 by 1.5	.5	3	—
					7961	1 by 1.5	.5	3	—
7923	2 by 1.5	—	—	O. may be on land 1337 or 1576.	7962	2 by 2	—	1	O. unknown.
					7963	1 by 1	—	7	—
					7964	2 by 1.5	—	—	—
7924	10 by 11	—	—	—	7965	2 by 1.5	—	—	—
7925	8 by 11	—	—	—	7966	1 by 1.5	.5	5	—
7926	2 by 2	—	11	—	7967	2 by 1.5	—	7	—
7927	1 by 1.5	.5	7	—	7968	3.5 by 2.5	—	7	—
7928	1 by 1.5	.5	7	—	7969	1 by 1	—	7	—
7929	1 by 1.5	.5	7	—	7970	1 by 1.5	.5	5	—

Number.	Area of shaken area in tens of miles.	Distance of centre of shore in tens of miles.	District.	Remarks.	Number.	Area of shaken area in tens of miles.	Distance of centre of shore in tens of miles.	District.	Remarks.
7971	8 by 4	—	7	—	8015	6 by 4	—	6	O. unknown
7972	1 by 1.5	.5	8	—					land or sea
7973	1 by 1	—	7	—					shock very
7974	1 by 1	—	7	—					slight.
7975	2 by 2.5	—	7	—	8016	2 by 1.5	—	7	—
7976	9 by 10	—	6	—	8017	2 by 1.5	—	7	—
7977	2 by 1.5	—	7	—	8018	2 by 1.5	—	7	—
7978	1 by 1	—	7	—	8019	5 by 3.5	1	11	—
7979	1 by 1	—	7	—	8020	22 by 20	—	—	O. quite un-
7980	1 by 1	—	7	—					known per-
7981	1 by 1	—	7	—					haps further
7982	2 by 1.5	—	7	—					seaward.
7983	1 by 1	—	7	—	8021	1 by 1	—	7	—
7984	1 by 1	—	7	—	8022	1 by 1	—	7	—
7985	2 by 1.5	—	7	—	8023	1 by 1	—	7	—
7986	1 by 1	—	7	—	8024	9 by 8	1	6	—
7987	1 by 1	—	7	—	8025	2 by 1.5	—	7	—
7988	5 by 4	—	7	—	8026	2 by 1.5	—	7	—
7989	2.5 by 2.5	—	7	—	8027	4 by 3	—	7	—
7990	1 by 1	—	7	—	8028	1 by 1	—	7	—
7991	2 by 1.5	—	7	—	8029	2 by 2.5	1	4	—
7992	5 by 8	1	6	—	8030	1 by 1	—	7	—
7993	2 by 1.5	—	7	—	8031	1 by 1	—	7	—
7994	2 by 1.5	—	7	—	8032	2 by 2	—	11	—
7995	2 by 1.5	—	14	—	8033	4 by 3	—	7	—
7996	2 by 2	—	1	O. unknown.	8034	6 by 10	—	7	O. may be
7997	1 by 1.5	.5	10	—					near 1402,
7998	10 by 15	—	6	O. may be 1096 or 1190.	8035	2 by 1.5	—	7	every where
					8036	1 by 1	—	7	slight.
7999	2 by 1.5	—	7	—	8037	3 by 4	—	7	—
8000	4 by 3.5	—	7	—	8038	2 by 1.5	—	7	—
8001	1 by 1	—	7	—	8039	2 by 1.5	—	7	—
8002	2 by 1.5	—	7	—	8040	2 by 2.5	—	7	—
8003	2 by 1.5	—	7	—	8041	2 by 2.5	—	7	—
8004	3 by 2.5	—	7	—	8042	2 by 1.5	—	7	—
8005	1 by 1	—	7	—	8043	2 by 1.5	—	7	—
8006	60 by 35	2	2	O. may be in sea between 586 and 622.	8044	2 by 1.5	—	7	—
					8045	2 by 1.5	—	7	—
8007	1 by 1.5	.5	5	—	8046	7 by 4	—	—	—
8008	2 by 1.5	—	7	—	8047	15 by 11	1	13	O. may be
8009	1 by 1	—	7	—					1268, 1228
8010	1 by 1	—	7	—					had same
8011	2 by 1.5	—	7	—					intensity
8012	2.5 by 2	—	7	—					bnt nearer
8013	2 by 1.5	—	7	—					coast.
8014	4 by 3	—	7	—	8048	2 by 2	1	3	—

Number.	Axes of shaken area in tens of miles.	Distance of centre off shore in tens of miles.	District.	Remarks.	Number.	Axes of shaken area in tens of miles.	Distance of centre off shore in tens of miles.	District.	Remarks.
8049	2 by 1.5	—	—	—	8082	2 by 1.5	—	7	—
8050	2 by 1.5	—	7	—	8083	2 by 2.5	—	7	—
8051	2 by 1.5	—	7	—	8084	2 by 1.5	—	—	—
					8085	2 by 1.5	—	7	—
					8086	2 by 1.5	—	7	—
					8087	2 by 1.5	—	7	—
					8088	2 by 2.5	—	7	—
					8089	3 by 2	—	7	—
					8090	8 by 7	1	1	O. may be on near coast 366.
					8091	8 by 7	1	6	O. may be on coast near 915.
8052	2 by 1.5	—	7	—	8092	2 by 1.5	—	—	—
8053	1 by 1	—	7	—	8093	2 by 2.5	—	7	—
8054	1 by 1	—	7	—	8094	2 by 2.5	—	7	—
8055	1 by 1	—	7	—	8095	1 by 1	—	7	—
8056	4 by 3.5	—	7	—	8096	1 by 1	—	7	—
8057	2 by 1.5	—	7	—	8097	1 by 1.5	.5	—	O. may be on coast near district 8.
8058	4.5 by 3.5	—	7	—					
8059	2 by 2	—	6	—	8098	1 by 1	—	7	—
8060	5 by 4	—	7	—	8099	2 by 1.5	—	7	—
8061	4 by 4.5	—	7	O. may be 1401 or 1404.	8100	15 by 19	—	7	1401, 1404, 1405, had same strong intensity.
8062	2 by 1.5	—	7	—	8101	1 by 1	—	7	—
8063	1 by 1.5	1	—	—	8102	2 by 1.5	—	14	—
8064	3 by 2	—	7	—	8103	2 by 1.5	—	7	—
8065	5 by 4.5	—	6	O. may be in bay uncertain.	8104	4 by 3.5	—	7	—
					8105	2 by 1.5	—	7	—
8066	2 by 1.5	—	7	—	8106	1 by 1	—	7	—
8067	2 by 2.5	—	7	—	8107	2 by 1.5	—	—	—
8068	1 by 1	—	7	—	8108	2 by 1.5	—	7	—
8069	1 by 1	—	7	—	8109	2.5 by 2.5	—	7	—
8070	2 by 1.5	—	7	—	8110	1 by 1	—	7	—
8071	1 by 1.5	1	—	—	8111	3 by 3.5	—	8	—
8072	1 by 1	—	7	—	8112	3.5 by 3	—	7	—
8073	12 by 9	—	—	—	8113	2 by 2	—	1	O. unknown.
8074	5 by 7	1	—	Land and coast had same intensity.	8114	6 by 5	—	7	—
					8115	2 by 1.5	—	7	—
8075	1 by 1	—	7	—	8116	2 by 2.5	—	7	1353 & 1402 had same intensity.
8076	1 by 1	—	7	—					
8077	2 by 2.5	—	7	—	8117	2 by 2	—	1	O. unknown.
8078	2 by 1.5	—	7	—	8118	1 by 1	—	7	—
8079	2 by 1.5	—	7	—					
8080	9 by 9	—	6	O. uncertain land or sea (slight shock.)					
8081	4 by 3	—	7	—					

NOVEMBER.

Number.	Area of shallow area in tens of miles.	Evidence of centre of shore in tens of miles.	District.	Remarks.	Number.	Area of shallow area in tens of miles.	Distance of centre of shore in tens of miles.	District.	Remarks.
8119	2 by 1.5	—	7	—	8156	3 by 3.5	—	7	—
8120	3 by 3.5	—	7	—	8157	1 by 1	—	7	—
8121	4.5 by 5	—	7	O. may be 1437 or 1455.	8158	2 by 1.5	—	7	—
8122	4 by 3.5	—	7	O. may be 1352 or 1404.	8159	15 by 17	—	6	O. may be near 1418 or between 1261.1291.
8123	2 by 1.5	—	7	—	8160	2 by 1.5	—	7	—
8124	2 by 2.5	—	7	—	8161	1 by 1	—	7	—
8125	2 by 1.5	—	7	—	8162	2 by 2	1	8	—
8126	1 by 1	—	7	—	8163	3 by 3.5	—	7	—
8127	1 by 1	—	7	—	8164	2 by 1.5	—	7	—
8128	3 by 3.5	—	7	—	8165	1 by 1	—	7	—
8129	2 by 2.5	—	7	—	8166	3 by 4	—	7	O. may be near 1404 or 1457.
8130	1 by 1	—	7	—					
8131	2 by 2	—	7	—	8167	1 by 1	—	—	—
8132	5 by 4.5	—	7	—	8168	4 by 5	2	6	O. may be further seaward.
8133	1 by 1	—	7	—					
8134	16 by 17	—	*	1059, 1080 and 1220 had same intensity.	8169	2 by 1.5	—	7	—
8135	2 by 1.5	—	7	—	8170	2 by 1.5	—	7	—
8136	2 by 1.5	—	7	—	8171	2 by 1.5	—	7	—
8137	7 by 4	—	—	O. may be near 1039 or 1059.	8172	2 by 1.5	—	7	—
8138	2 by 2.5	—	7	—	8173	2 by 2.5	—	7	—
8139	2 by 2.5	—	7	—	8174	2 by 2.5	—	7	—
8140	2 by 2	—	7	—	8175	2.5 by 2.5	—	7	—
8141	2 by 1.5	—	—	—	8176	2 by 2	—	7	—
8142	2 by 1.5	—	7	—	8177	2 by 1.5	—	7	—
8143	2 by 1.5	—	7	—	8178	2 by 1.5	—	7	—
8144	2 by 1.5	—	—	—	8179	1 by 1	—	7	—
8145	2 by 1.5	—	7	—	8180	2 by 1.5	—	7	—
8146	2 by 1.5	—	7	—	8181	2.5 by 3	1	5	O. may be on coast but uncertain.
8147	2 by 1.5	—	7	—					
8148	7 by 9	1	13	—	8182	5 by 4	—	7	—
8149	2.5 by 2.5	—	7	—	8183	10 by 8	—	6	O. may be 956 or 1011 not in sea.
8150	2 by 1.5	—	7	—					
8151	2 by 1.5	—	7	—	8184	1 by 1	—	7	—
8152	2 by 1.5	—	7	—	8185	1 by 1	—	7	—
8153	3 by 2.5	—	7	—	8186	2 by 2	—	11	—
8154	1 by 1	—	7	—	8187	2 by 2	—	7	—
8155	2 by 2	—	11	—					

* O. may be near 1039 though Sado did not feel the shock.

Number.	Area of shaken area in tens of miles.	Distance of centre off shore in tens of miles.	District.	Remarks.	Number.	Area of shaken area in tens of miles.	Distance of centre off shore in tens of miles.	District.	Remarks.
DECEMBER.					8223	8 by 4	—	7	O. may be near 1404.
					8224	1 by 1	—	7	—
					8225	1 by 1	—	7	—
8188	3 by 3.5	—	7	—	8226	1 by 1	—	7	—
8189	2 by 2.5	—	7	—	8227	9 by 10	1	6	—
8190	2 by 1.5	—	7	—	8228	3 by 3	1	18	O. may be on coast but uncertain.
8191	2 by 1.5	—	7	—					
8192	2 by 2	—	11	—					
8193	2 by 2	—	1	O. unknown.	8229	1 by 1	—	7	—
8194	2 by 1.5	—	7	—	8230	1 by 1	—	7	—
8195	2 by 1.5	—	7	—	8231	1 by 1	—	7	—
8196	2 by 2.5	1	18	O. may be on coast.	8232	25 by 36	1	18	From 993 to 1337, 1343 had strong shocks.*
8197	2 by 2	—	11	—					
8198	2 by 1.5	—	7	—					
8199	2 by 1.5	—	7	—	8233	1.5 by 1.5	1	—	—
8200	2 by 1.5	—	7	—	8234	4 by 4	1	2	O. uncertain land or sea.
8201	1.5 by 1.5	1	6	—					
8202	2 by 1.5	—	7	—					
8203	2 by 1.5	—	14	—					
8204	4 by 3	—	7	—	8235	1 by 1	—	7	—
8205	2 by 2.5	—	7	O. may be near 1402 or 1404.	8236	2 by 2	—	7	—
					8237	1 by 1	—	7	—
					8238	2 by 2	1	1	O. unknown.
					8239	8 by 5	2	14	O. may be near 1112 on the coast slight.
8206	3.5 by 2.5	1	—	—					
8207	2.5 by 2	—	14	—					
8208	2 by 1.5	—	14	—					
8209	2 by 1.5	—	14	—					
8210	2 by 1.5	—	—	—	8240	1 by 1	—	7	—
8211	3 by 6	—	6	—	8241	3.5 by 3	1	9	O. may be on coast near 2008.
8212	11.5 by 7	—	—	O. may be near 1394 or 1503.					
					8242	1 by 1	—	7	—
8213	4 by 6	.5	6	—	8243	1 by 1	—	7	—
8214	2 by 1.5	—	7	—	8244	1 by 1	—	7	—
8215	7 by 5	.5	6	—	8245	4 by 3	1	—	—
8216	2 by 2	.5	6	—	8246	2 by 1.5	—	7	—
8217	2 by 1.5	—	7	—	8247	1 by 1	—	7	—
8218	2 by 1.5	—	14	—	8248	1 by 1	—	7	—
8219	1 by 1	—	7	—	8249	2 by 1.5	.5	7	—
8220	1 by 1	—	7	—	8250	2 by 1.5	—	6	—
8221	18 by 16	—	6	O. may be on land.	8251	3 by 3.5	—	7	—
					8252	2 by 1.5	—	7	—
8222	25 by 36	1	13	O. may be N. W. of 1169 and *	8253	1 by 1	—	7	—
					8254	2 by 1.5	—	7	—

* From 994 to 1343 had same intensity.

* At the same time 1404 was strongly shaken.

Number.	Axes of shaken area in tens of miles.	Distance of centre off shore in tens of miles.	District.	Remarks.	Number.	Axes of shaken area in tens of miles.	Distance of centre off shore in tens of miles.	District.	Remarks.
8255	10 by 14	1	6	O. may be on coast near 1046.	8296	10 by 9	1	12	O. may be 1539 or 1695.*
8256	3 by 4.5	—	—	—	8297	3.5 by 4	—	12	O. may be on land.
8257	2 by 2	—	6	—	8298	1 by 1	.5	—	—
8258	2 by 2.5	—	6	—	8299	2 by 1.5	—	12	—
8259	2 by 1.5	—	7	—	8300	2 by 1.5	—	7	—
8260	1 by 1	—	7	—	8301	2 by 1.5	—	7	—
8261	2 by 1.5	—	14	—	8302	3 by 3.5	—	7	—
8262	2 by 1.5	—	—	Between district 7 and 8.	8303	9 by 8	1	6	—
8263	1 by 1	—	7	—	8304	1 by 1	—	7	—
8264	2 by 1.5	—	7	—	8305	1 by 1	—	7	—
8265	2 by 2	1	8	—	8306	2 by 1.5	1	3	—
8266	2 by 2.5	—	7	—	8307	2 by 1.5	—	9	—
8267	2 by 2	.5	8	—	8308	1 by 1	—	7	—
8268	2 by 2	—	8	—	8309	2 by 2.5	—	7	All places had same intensity.
8269	8 by 5.5	—	7	—	8310	2 by 2.5	—	7	—
8270	2 by 1.5	—	—	—	8311	2 by 1.5	—	—	—
8271	5 by 5	1	8	—	8312	3 by 2.5	—	7	—
8272	1 by 1	—	7	—	8313	1 by 1	—	7	—
8273	1 by 1	—	7	—	8314	2 by 1.5	—	7	—
8274	1 by 1	—	7	—	8315	2 by 2	—	7	—
8275	9 by 7	1	9	O. may be near 2071 on coast.	8316	2 by 1.5	.5	—	—
8276	1 by 1	—	7	—	8317	2 by 1.5	—	7	—
8277	2 by 2	1	—	—	8318	2 by 2	1	8	—
8278	1 by 1	—	7	—	8319	1 by 1	—	7	—
8279	1 by 1	—	7	—	8320	2 by 1.5	—	7	—
8280	2 by 2	—	7	—	8321	1 by 1	—	7	—
8281	1 by 1	—	7	—	8322	2 by 1.5	—	7	—
8282	1.5 by 1	.5	7	—	8323	1 by 1	—	7	—
8283	2 by 2	—	7	—	8324	3 by 3.5	—	7	—
8284	2 by 1.5	—	7	—	8325	2 by 1.5	—	7	—
8285	1 by 1	—	7	—	8326	2 by 1.5	—	7	—
8286	1 by 1	—	7	—	8327	2 by 2	—	7	—
8287	2 by 2	1	1	O. unknown	8328	2 by 1.5	—	7	—
8288	1 by 1	—	7	—	8329	1 by 1	—	7	—
8289	2 by 1.5	—	7	—	8330	1 by 1	—	7	—
8290	2 by 1.5	—	7	—	8331	10 by 8	1	—	O. may be on coast near 1112.
8291	2 by 2.5	—	7	—					
8292	4 by 5	—	7	—					
8293	12 by 11	1	7	—					
8294	1 by 1	1	—	—					
8295	2 by 2	—	6	—					

* Shocks like this, always terminate on coast and do not to extend to opposite shore.