

Earthquake Database of Afghanistan in (2022) recorded by (KBL, HRT, BDK) Seismic Stations

No	Magnitude	Date	Time	Latitude	Longitude	Depth	Location
1	5.2	1/1/2022	5:15 AM	36.619	71.171	236.9	Warduj Badakhshan Afghanistan
2	4.2	2/1/2022	12:59 AM	36.57	71.359	218	Zibak Badakhshan Afghanistan
3	4.3	6/1/2022	1:28 PM	37.513	72.293	184.7	Khorugh Gorno Badakhshan Tajikistan
4	4.9	11/1/2022	9:26 PM	36.475	70.525	76.6	Tagab Badakhshan Afghanistan
5	5.1	14/1/2022	8:13 AM	36.568	71.504	103	Zibak Badakhshan Afghanistan
6	4.3	14/1/2022	11:09 AM	36.476	70.493	208.1	Tagab Badakhshan Afghanistan
7	4.2	14/1/2022	9:57 AM	36.506	70.949	197.4	Yamgan Badakhshan Afghanistan
8	4.3	15/1/2022	3:22 AM	36.588	71.462	95.2	Zibak Badakhshan Afghanistan
9	4.9	17/1/2022	1:35 AM	34.885	63.67	10	Qalai Naw Badghis Afghanistan
10	5.3	17/1/2022	3:40 AM	34.946	63.58	18.8	Qalai Naw Badghis Afghanistan
11	4.4	18/1/2022	2:46 PM	36.133	71.144	93.3	Zibak Badakhshan Afghanistan
12	4.2	18/1/2022	10:23 PM	36.697	67.985	10	khulm Balkh Afghanistan
13	4.5	19/1/2022	9:55 PM	36.561	70.966	205.1	Yamgan Badakhshan Afghanistan
14	5	23/1/2022	5:20 PM	36.07	69.158	10	Nahrin Baghlan Afghanistan
15	4.5	28/1/2022	8:49 AM	36.086	70.471	120.1	Keran o Menjan Badakhshan Afghanistan
16	4.8	3/2/2022	8:29 AM	35.864	65.398	28	Belchragh Fareyab Afghanistan
17	4.9	3/2/2022	11:31 AM	36.522	70.435	202.6	Tagab Badakhshan Afghanistan
18	5.7	4/2/2022	8:16 PM	36.445	71.117	209.1	Zibak Badakhshan Afghanistan
19	4.4	6/2/2022	2:40 AM	36.924	71.467	103.3	Ishqoshim Badakhshan Afghanistan
20	4	9/2/2022	11:14 PM	37.045	71.296	110.6	Shohadah Badakhshan Afghanistan
21	4	12/2/2022	2:50 AM	36.391	71.111	121.6	Zibak Badakhshan Afghanistan

No	Magnitude	Date	Time	Latitude	Longitude	Depth	Location
22	4.6	12/2/2022	10:04 AM	35.471	70.597	84.9	Keran o Menjan Badakhshan Afghanistan
23	4.2	17/2/2022	7:32 PM	37.336	71.963	122.5	Khorugh Gorno Badakhshan Tajikistan
24	4.4	20/2/2022	1:37 AM	36.509	70.113	213	Farkhar Takhar Afghanistan
25	4.3	20/2/2022	3:27 AM	36.476	70.688	199	Yamgan Badakhshan Afghanistan
26	4.2	20/2/2022	9:47 PM	36.713	71.435	177.4	Ashkashim Badakhshan Afghanistan
27	4	21/2/2022	8:24 AM	36.538	70.879	201.4	Yamgan Badakhshan Afghanistan
28	4.1	22/2/2022	6:59 AM	36.198	68.613	30.1	Wilayat-e Baghlan Afghanistan
29	4.6	24/2/2022	4:11 PM	36.476	70.37	201.7	Tagab Badakhshan Afghanistan
30	5.2	2/3/2022	1:58 AM	35.555	69.799	86.7	Pareyan Panjshir Afghanistan
31	4.9	3/3/2022	6:13 AM	36.142	70.564	83.8	Keran o Menjan Badakhshan Afghanistan
32	4.4	6/3/2022	1:30 PM	36.439	70.254	207.1	Tagab Badakhshan Afghanistan
33	4.2	8/3/2022	6:22 AM	36.112	70.487	101.1	Keran o Menjan Badakhshan Afghanistan
34	4.6	11/3/2022	12:52 PM	37.41	71.929	134.7	Khorugh Gorno Badakhshan Tajikistan
35	4.3	13/3/2022	6:12 AM	37.082	71.864	154.1	Khandud Badakhshan Tajikistan
36	4.3	13/3/2022	7:39 AM	37.156	69.903	10	Rustaq Takhar Afghanistan
37	4.1	14/3/2022	7:07 PM	37.181	71.957	149.9	Khandud Badakhshan Afghanistan
38	4.1	16/3/2022	5:02 AM	31.945	66.834	10	Qalat Zabul Afghanistan
39	4.2	18/3/2022	11:22 PM	37.596	72.32	192.8	Khorugh Gorno Badakhshan Tajikistan
40	4.3	21/3/2022	8:20 AM	37.489	72.22	182.5	Khorugh Gorno Badakhshan Tajikistan
41	4.1	21/3/2022	10:22 PM	36.474	71.051	116.9	Yamgan Badakhshan Afghanistan
42	4.2	22/3/2022	11:14 PM	36.573	69.728	167.9	Farkhar Takhar Afghanistan
43	4.1	3/4/2022	12:48 AM	37.799	69.444	10	Vose Khatlon Tajikistan
44	4.2	3/4/2022	8:00 AM	36.008	69.818	100.6	Khost freng Baghlan Afghanistan

No	Magnitude	Date	Time	Latitude	Longitude	Depth	Location
45	4.3	3/4/2022	3:58 PM	36.593	70.991	201.3	Jurm Badakhshan Afghanistan
46	4.2	4/4/2022	10:43 AM	36.622	70.981	210.4	Jurm Badakhshan Afghanistan
47	4.7	10/4/2022	6:41 PM	33.26	70.54	41.6	Doaba Khyber Pakhtunkhaw Pakistan
48	4.2	12/4/2022	4:20 AM	36.526	70.07	169.3	Farkhar Takhar Afghanistan
49	4	14/4/2022	7:41 PM	36.655	71.036	209.1	Jurm Badakhshan Afghanistan
50	5	19/4/2022	3:44 PM	38.846	70.475	13.1	Rasht Tajikistan
51	4.1	22/4/2022	4:05 AM	36.498	70.724	146	Yamgan Badakhshan Afghanistan
52	4.5	24/4/2022	2:34 AM	36.631	67.527	10	khulm Balkh Afghanistan
53	4.3	25/4/2022	3:11 AM	36.395	71.155	132.1	Zibak Badakhshan Afghanistan
54	4.2	25/4/2022	12:15 PM	36.247	70.499	142.3	Keran menjan Badakhshan Afghanistan
55	4.1	26/4/2022	7:38 AM	37.286	71.689	129.4	Khorugh Gorno Badakhshan Tajikistan
56	4.3	1/5/2022	12:06 PM	36.584	70.923	207.1	Yamgan Badakhshan Afghanistan
57	5	4/5/2022	5:05 PM	37.502	71.734	108.7	Khorugh Gorno Badakhshan Tajikistan
58	4.2	5/5/2022	4:54 AM	36.496	70.414	195.1	Tagab Badakhshan Afghanistan
59	4.3	5/5/2022	9:59 AM	36.442	71.175	140.4	Zibak Badakhshan Afghanistan
60	4	10/5/2022	7:29 PM	36.621	70.99	220.7	Jurm Badakhshan Afghanistan
61	4.1	11/5/2022	2:43 AM	36.569	71.028	213.1	Jurm Badakhshan Afghanistan
62	5.3	12/5/2022	2:57 PM	38.052	66.975	29.9	Boysun Surxondaryo Uzbekistan
63	4.3	14/5/2022	2:48 AM	36.689	71.095	208.6	Warduj Badakhshan Afghanistan
64	4.7	18/5/2022	12:16 PM	36.956	71.17	99.6	Shuhada Badakhshan Afghanistan
65	4.5	21/5/2022	2:12 AM	36.565	69.637	45.7	Namak ab Takhar Afghanistan
66	4.4	22/5/2022	2:07 PM	36.541	70.237	211.8	Tagab Badakhshan Afghanistan
67	5	24/5/2022	11:41 AM	36.118	70.293	106.2	Worsaj Takhar Afghanistan

No	Magnitude	Date	Time	Latitude	Longitude	Depth	Location
68	4.1	27/5/2022	5:12 PM	36.314	71.115	106.6	Zibak Badakhshan Afghanistan
69	4	2/6/2022	6:15 PM	36.623	71.223	229.7	Warduj Badakhshan Afghanistan
70	4.7	4/6/2022	6:29 PM	36.483	70.619	200.1	Yamgan Badakhshan Afghanistan
71	4.2	6/6/2022	6:39 PM	36.784	70.927	69.7	Jurm Badakhshan Afghanistan
72	4.5	7/6/2022	9:27 PM	36.564	70.998	192.2	Jurm Badakhshan Afghanistan
73	4.1	11/6/2022	3:39 AM	36.668	71.151	211.2	Warduj Badakhshan Afghanistan
74	4.2	12/6/2022	8:19 PM	36.261	70.526	93.5	Yamgan Badakhshan Afghanistan
75	4.3	13/6/2022	5:27 AM	37.208	71.337	122.7	Ashkashim Badakhshan Afghanistan
76	4.4	13/6/2022	10:04 AM	36.434	70.781	206.7	Yamgan Badakhshan Afghanistan
77	4.2	13/6/2022	10:26 PM	36.535	70.856	201.9	Yamgan Badakhshan Afghanistan
78	4.9	14/6/2022	12:05 PM	36.481	71.163	207.9	Zibak Badakhshan Afghanistan
79	4	14/6/2022	7:18 PM	36.589	71.015	219.1	Jurm Badakhshan Afghanistan
80	5.1	17/6/2022	1:52 PM	36.528	71.176	221	Jurm Badakhshan Afghanistan
81	4.8	17/6/2022	4:55 PM	36.367	71.114	86.1	Zibak Badakhshan Afghanistan
82	4.2	21/6/2022	5:19 AM	36.418	70.836	123.1	Yamgan Badakhshan Afghanistan
83	5.9	22/6/2022	1:24 AM	33.092	69.514	10	Khost Afghanistan
84	4.5	22/6/2022	2:20 AM	33.036	69.529	10	Khost Afghanistan-Pakistan Border
85	4.2	23/6/2022	6:18 AM	36.464	70.792	210.3	Yamgan Badakhshan Afghanistan
86	4.3	23/6/2022	8:26 AM	36.515	70.514	220.2	Tagab Badakhshan Afghanistan
87	4.3	24/6/2022	6:13 AM	33.017	69.538	10	Khost Afghanistan-Pakistan Border
88	4	26/6/2022	1:42 AM	36.503	70.739	141.8	Yamgan Badakhshan Afghanistan
89	4.8	29/6/2022	9:00 AM	36.439	70.767	207.2	Yamgan Badakhshan Afghanistan
90	4.1	3/7/2022	2:13 PM	37.333	71.877	168.2	Khorugh Gorno Badakhshan Tajikistan

No	Magnitude	Date	Time	Latitude	Longitude	Depth	Location
91	4.3	7/7/2022	9:39 AM	35.643	69.784	85.8	Bazarak Panjshir Afghanistan
92	4.3	7/7/2022	10:11 PM	36.408	71.226	87.5	Zibak Badakhshan Afghanistan
93	4.1	12/7/2022	9:05 AM	36.529	71.234	198.3	Zibak Badakhshan Afghanistan
94	4.2	12/7/2022	9:42 AM	36.042	70.74	109	Kiran o Minjan Badakhshan Afghanistan
95	4.8	16/7/2022	3:57 PM	34.493	69.709	27.2	Sorubi Kabul Afghanistan
96	4.3	18/7/2022	4:04 PM	36.709	71.068	209.2	Jurm Badakhshan Afghanistan
97	5.1	18/7/2022	4:52 PM	33.108	69.47	10	Isperah Khost Afghanistan
98	5	18/7/2022	7:08 PM	36.595	70.98	206.4	Jurm Badakhshan Afghanistan
99	4.3	18/7/2022	11:53 PM	32.967	69.476	10	Geyan Paktika Afghanistan
100	4	19/7/2022	5:39 AM	32.709	69.2	10	Barmal Paktika Afghanistan
101	4.9	27/7/2022	1:07 AM	36.442	70.555	216.4	Tagab Badakhshan Afghanistan
102	4.3	2/8/2022	6:12 PM	32.587	69.082	10	Gomal Paktika Afghanistan
103	4.6	4/8/2022	11:38 PM	36.488	71.329	99.1	Zibak Badakhshan Afghanistan
104	4.2	5/8/2022	7:51 AM	36.481	71.142	142.2	Zibak Badakhshan Afghanistan
105	4.3	6/8/2022	7:51 PM	36.686	71.285	227.1	Ashkashim Badakhshan Afghanistan
106	4.5	12/8/2022	12:39 AM	36.483	71.1	143.2	Yamgan Badakhshan Afghanistan
107	4.2	13/8/2022	4:55 AM	37.183	71.234	76.6	Shohada Badakhshan Afghanistan
108	4.6	22/8/2022	6:53 AM	33.087	69.51	35.9	Isperah Khost Afghanistan
109	4.4	26/8/2022	1:55 AM	35.928	70.91	91.7	Kiran o Minjan Badakhshan Afghanistan
110	4.2	26/8/2022	2:20 AM	31.942	60.047	10	Birjand Khorasan e Jonobi Iran
111	4.9	2/9/2022	9:30 PM	36.146	68.846	16.4	Baghlan Jadid Afghanistan
112	5.3	4/9/2022	2:57 PM	34.662	70.701	100	Noorgul Kunar Afghanistan
113	4.6	5/9/2022	4:27 PM	34.603	70.559	10	Kuskunar Nangarhar Afghanistan

No	Magnitude	Date	Time	Latitude	Longitude	Depth	Location
114	4.2	5/9/2022	8:04 PM	37.59	71.882	11.2	Khorugh Gorno Badakhshan Tajikistan
115	4.8	6/9/2022	11:34 AM	36.649	70.629	70.8	Tishkan Badakhshan Afghanistan
116	4.1	7/9/2022	5:32 AM	36.561	71.132	210.8	Jurm Badakhshan Afghanistan
117	4.4	8/9/2022	12:50 PM	37.085	71.513	116.1	Ishqoshim Gorno Badakhshan Tajikistan
118	4.4	9/9/2022	12:03 PM	36.58	71.053	202	Jurm Badakhshan Afghanistan
119	4.3	20/9/2022	3:06 AM	36.447	71.177	205.5	Zibak Badakhshan Afghanistan
120	4.4	20/9/2022	8:48 AM	34.659	70.582	10	Dara e Noor Nangarhar Afghanistan
121	4.4	23/9/2022	4:22 PM	35.934	70.908	122.3	Kiran o Minjan Badakhshan Afghanistan
122	4.1	24/9/2022	4:03 AM	36.252	71.004	203.1	Zibak Badakhshan Afghanistan
123	4.3	26/9/2022	7:37 PM	35.913	70.595	101.3	Kiran o Minjan Badakhshan Afghanistan
124	4.5	2/10/2022	5:54 PM	37.243	70.408	15.9	Yaftal payan Badakhshan Afghanistan
125	4.4	3/10/2022	3:58 AM	36.097	70.754	91.7	Kiran o Minjan Badakhshan Afghanistan
126	4	10/10/2022	7:50 AM	36.346	70.706	134.1	Yamgan Badakhshan Afghanistan
127	5.1	11/10/2022	3:53 AM	37.043	71.436	107	Ashkashim Badakhshan Afghanistan
128	4.9	11/10/2022	12:40 PM	36.789	67.09	66	Nahre shahi Balkh Afghanistan
129	4.4	20/10/2022	1:05 AM	36.261	71.234	99.4	Zibak Badakhshan Afghanistan
130	4.2	20/10/2022	1:03 PM	36.756	69.806	292.8	Kalafgan Takhar Afghanistan
131	4.1	21/10/2022	8:37 AM	36.639	71.106	203.2	Warduj Badakhshan Afghanistan
132	4.1	30/10/2022	2:41 PM	36.514	71.31	93.2	Zibak Badakhshan Afghanistan
133	4.3	31/10/2022	7:44 PM	36.59	71.437	112.7	Zibak Badakhshan Afghanistan
134	4.1	2/11/2022	3:07 AM	36.389	71.308	103.9	Zibak Badakhshan Afghanistan
135	4.3	3/11/2022	11:04 PM	36.61	70.892	216.1	Jurm Badakhshan Afghanistan
136	4.3	5/11/2022	5:51 PM	36.515	70.355	196.8	Tagab Badakhshan Afghanistan

No	Magnitude	Date	Time	Latitude	Longitude	Depth	Location
137	4.4	6/11/2022	7:05 AM	36.469	70.578	202.7	Yamgan Badakhshan Afghanistan
138	5.4	7/11/2022	3:25 AM	37.19	71.146	103.1	Shohada Badakhshan Afghanistan
139	4.6	12/11/2022	11:38 PM	36.527	71.207	83.1	Zibak Badakhshan Afghanistan
140	4.2	13/11/2022	11:41 PM	36.467	71.002	151.8	Yamgan Badakhshan Afghanistan
141	4	18/11/2022	2:26 PM	34.67	70.579	10	Dara e Noor Nangarhar Afghanistan
142	4.4	19/11/2022	12:41 AM	36.637	71.359	223.8	Zibak Badakhshan Afghanistan
143	4.3	19/11/2022	6:03 PM	36.646	71.109	203.6	Warduj Badakhshan Afghanistan
144	4.3	21/11/2022	3:12 AM	36.824	69.841	10	Kalafgan Takhar Afghanistan
145	4.5	21/11/2022	10:06 AM	37.693	72.782	145.3	Badakhshan Tajikistan
146	4.3	21/11/2022	7:32 PM	36.542	71.244	100.4	Zibak Badakhshan Afghanistan
147	4.2	22/11/2022	7:09 PM	36.356	70.693	102.3	Yamgan Badakhshan Afghanistan
148	4.2	25/11/2022	9:19 PM	36.697	71.001	233.6	Jurm Badakhshan Afghanistan
149	4.6	29.11/2022	10:03 AM	36.546	69.875	10	Farkhar Takhar Afghanistan
150	4.1	30/11/2022	12:51 AM	36.391	70.618	139.7	Yamgan Badakhshan Afghanistan
151	4.5	3/12/2022	5:51 AM	35.267	71.205	94	Ghazi Abad Konar Afghanistan
152	4.4	3/12/2022	7:29 AM	36.593	71.459	102	Zibak Badakhshan Afghanistan
153	4.3	5/12/2022	4:37 PM	37.893	72.424	128.9	Khorugh Gorno Badakhshan Tajikistan
154	4.2	11/12/2022	6:22 AM	34.199	69.243	41.5	Mohammad Agha Logar Afghanistan
155	4.4	11/12/2022	7:43 AM	36.677	71.106	243.9	Warduj Badakhshan Afghanistan
156	4.7	11/12/2022	2:23 PM	36.761	71.125	98.5	Warduj Badakhshan Afghanistan
157	4.3	12/12/2022	6:41 AM	36.623	71.005	214.5	Jurm Badakhshan Afghanistan
158	4.1	14/12/2022	12:46 AM	37.289	71.965	153.3	Khorugh Gorno Badakhshan Tajikistan
159	4.3	15/12/2022	9:37 PM	36.353	70.994	105.7	Yamgan Badakhshan Afghanistan

No	Magnitude	Date	Time	Latitude	Longitude	Depth	Location
160	4.6	16/12/2022	11:09 PM	31.47	62.711	10	Khashrod Nimroz Afghanistan
161	4.4	21/12/2022	6:57 AM	36.566	71.376	118.1	Zibak Badakhshan Afghanistan
162	4.2	22/12/2022	12:03 AM	36.725	71.039	223.7	Jurm Badakhshan Afghanistan
163	4.4	26.12/2022	7:27 AM	36.509	70.83	175	Yamgan Badakhshan Afghanistan
164	4.1	30/12/2022	6:15 AM	36.735	71.41	183.6	Ashkashim Badakhshan Afghanistan

Earthquakes Classification

No	Province Name	All Earthquakes	Great 8.0-9.5	Major 7-7.9	Strong 6-6.9	Moderate 5-5.9	Light 4-4.9	Minor 3-3.9
1	Badakhshan	108				7	101	
2	Takhar	9				1	8	
3	Khost	5				2	3	
4	Baghlan	4				1	3	
5	Kabul	2					2	
6	Paktika	3					3	
7	Konar	3				1	2	
8	Panjshir	2				1	1	
9	Balkh	2					2	
10	Nangarhar	2					2	
11	Badghis	2				1	1	
12	Nimroz	1					1	
13	Logar	1					1	
14	Zabul	1					1	
15	Faryab	1					1	
16	Out of the border	18				3	15	

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