

Earthquake Database of Afghanistan in (2020) recorded by (KBL, HRT, BDK) Seismic Stations

No	Magnitude	Date	Time	Latitude	Longitude	Depth/Km	Location
1	5.5	2/1/2020	4:29 PM	34.147	60.3	10	Taybad Razavi Khorasa Iran
2	4.3	5/1/2020	10:33 PM	36.521	70.849	206.2	Yamgan Badakhshan Afghanistan
3	4.5	7/1/2020	2:38 PM	37.266	71.826	144.3	Khorugh Gorno Badakhshan Tajikistan
4	4	7/1/2020	7:39 PM	35.619	70.105	103.5	Paryan Panjshir Afghanistan
5	3.1	7/1/2020	6:59 PM	33.84	60.69	11	Ghoryan Herat Afghanistan
6	4.2	17/1/2020	10:54 PM	36.563	70.846	191.2	Yamgan Badakhshan Afghanistan
7	4.3	17/1/2020	11:38 PM	36.551	70.774	184.6	Yamgan Badakhshan Afghanistan
8	4.4	25/1/2020	12:00 AM	36.703	71.114	213.7	Warduj Badakhshan Afghanistan
9	4.3	25/1/2020	1:12 AM	36.324	69.798	145.9	Farkhar Takhar Afghanistan
10	4	28/1/2020	5:13 AM	36.773	71.564	110.2	Ashkashim Badakhshan Afghanistan
11	4.3	29/1/2020	4:35 PM	36.562	70.836	178.7	Yamgan Badakhshan Afghanistan
12	4.4	3/2/2020	9:56 AM	36.518	71.119	109.2	Jurm Badakhshan Afghanistan
13	4.4	4/2/2020	9:35 AM	34.77	70.69	47	Noorgul Kunar Afghanistan
14	5	5/2/2020	1:02 AM	36.539	71.244	122.9	Zibak Badakhshan Afghanistan
15	4.4	12/2/2020	5:20 AM	36.492	68.61	10	Ali Abad Kunduz Afghanistan
16	4	16/2/2020	4:04 AM	36.218	70.149	128.8	Worsaj Takhar Afghanistan
17	4.2	23/2/2020	7:44 AM	36.51	70.744	187.2	Yamgan Badakhshan Afghanistan
18	4	27/2/2020	7:31 PM	36.168	69.832	112.1	Worsaj Takhar Afghanistan
19	4.5	28/2/2020	10:20 AM	35.29	71.855	57.3	Dire Khayber Pakhtunkhwa Pakistan
20	4.5	28/2/2020	5:54 PM	36.194	70.433	108.1	Worsaj Takhar Afghanistan
21	4	29/2/2020	11:52 AM	36.564	71.232	122.5	Warduj Badakhshan Afghanistan
22	4.2	1/3/2020	10:31 AM	36.56	70.939	201	Yamgan Badakhshan Afghanistan
23	3.4	1/3/2020	11:59 AM	35.02	69.73	23.6	Nijrab Kapisa Afghanistan
24	4	4/3/2020	8:55 AM	36.584	70.835	205.9	Yamgan Badakhshan Afghanistan
25	4.5	7/3/2020	5:15 AM	36.406	71.138	115.5	Zibak Badakhshan Afghanistan
26	4.2	15/3/2020	1:51 PM	36.422	71.159	85	Zibak Badakhshan Afghanistan
27	4.3	15/3/2020	6:55 PM	37.152	71.17	91.1	Shuhada Badakhshan Afghanistan
28	4.3	16/3/2020	7:15 PM	36.43	70.677	121.6	Yamgan Badakhshan Afghanistan
29	4	17/3/2020	5:08 AM	36.57	70.957	208.9	Yamgan Badakhshan Afghanistan

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30	3.2	18/3/2020	10:56 PM	33.94	60.56	5	Ghurian Herat Afghanistan
31	4.3	21/3/2020	6:53 AM	36.076	71.453	110.8	Chatral Pakistan
32	4.1	23/3/2020	4:38 AM	36.518	70.867	213.1	Yamgan Badakhshan Afghanistan
33	4.2	14/4/2020	2:01 AM	36.715	71.422	170.5	Ashkashim Badakhshan Afghanistan
34	4.3	16/4/2020	5:19 AM	36.566	71.516	98.7	Ashkashim Badakhshan Afghanistan
35	4.7	17/4/2020	5:00 AM	36.349	70.661	159.3	Yamgan Badakhshan Afghanistan
36	4.2	17/4/2020	5:13 PM	36.913	71.168	98.2	Shuhada Badakhshan Afghanistan
37	4.1	17/4/2020	10:55 PM	36.333	71.237	126.1	Zibak Badakhshan Afghanistan
38	4.1	20/4/2020	8:43 PM	36.523	70.719	190.8	Yamgan Badakhshan Afghanistan
39	4.4	21/4/2020	4:42 PM	36.398	70.589	166.2	Yamgan Badakhshan Afghanistan
40	4	23/4/2020	11:24 PM	36.49	70.975	147.3	Yamgan Badakhshan Afghanistan
41	4.8	28/4/2020	3:45 PM	36.543	70.576	199.6	Tagab Badakhshan Afghanistan
42	4.2	29/4/2020	6:35 AM	36.176	70.008	116.2	Worsaj Takhar Afghanistan
43	4.4	1/5/2020	9:18 PM	36.719	71.095	245.1	Warduj Badakhshan Afghanistan
44	4.4	5/5/2020	2:31 PM	36.474	71.072	103.5	Yamgan Badakhshan Afghanistan
45	4.3	7/5/2020	3:47 PM	36.562	70.185	205.1	Tagab Badakhshan Afghanistan
46	4.5	8/5/2020	12:13 AM	36.513	70.704	192.1	Yamgan Badakhshan Afghanistan
47	4.1	10/5/2020	7:39 PM	36.61	70.811	159.6	Yamgan Badakhshan Afghanistan
48	4.6	10/5/2020	10:20 PM	36.572	70.907	204.8	Yamgan Badakhshan Afghanistan
49	4.5	15/5/2020	11:08 PM	36.531	70.371	209.5	Tagab Badakhshan Afghanistan
50	4.2	16/5/2020	4:50 AM	36.325	71.386	92.2	Zibak Badakhshan Afghanistan
51	4.3	18/5/2020	12:56 PM	34.459	68.965	10	Paghman Kabul Afghanistan
52	4.4	19/5/2020	4:33 PM	36.459	69.538	50.5	Chal Takhar Afghanistan
53	4.5	24/5/2020	11:45 PM	36.007	70.911	92.1	Kiran o Minjan Badakhshan Afghanistan
54	4.4	25/5/2020	3:00 AM	34.156	70.129	41.6	Khugyani Nangarhar Afghanistan
55	4.1	30/5/2020	7:04 AM	36.71	71.112	215.9	Warduj Badakhshan Afghanistan
56	4.3	2/6/2020	7:59 PM	36.06	70.659	130.3	Kiran o Minjan Badakhshan Afghanistan
57	4.4	6/6/2020	3:19 PM	36.6	71.354	233.3	Zibak Badakhshan Afghanistan
58	4.1	10/6/2020	6:25 PM	36.626	71.087	161.9	Jurm Badakhshan Afghanistan
59	5	16/6/2020	1:51 PM	36.677	71.018	232.4	Jurm Badakhshan Afghanistan
60	4.4	18/6/2020	8:44 AM	36.022	71.167	91.3	Barge Matal Nuristan Afghanistan

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61	4.1	18/6/2020	9:55 AM	36.534	70.149	219.2	Tagab Badakhshan Afghanistan
62	4.5	27/6/2020	9:03 AM	36.528	69.979	35	Farkhar Takhar Afghanistan
63	4	28/6/2020	5:59 PM	36.346	71.206	85.4	Zibak Badakhshan Afghanistan
64	4	29/6/2020	11:55 AM	36.701	71.199	219	Warduj Badakhshan Afghanistan
65	4.6	29/6/2020	5:23 PM	37.259	71.469	133.9	Ashkashim Badakhshan Afghanistan
66	4.2	1/7/2020	2:07 AM	36.684	71.073	218.2	Jurm Badakhshan Afghanistan
67	4.6	6/7/2020	8:36 PM	34.614	69.051	7.5	Shakar Dara Kabul Afghanistan
68	4.3	11/7/2020	8:50 AM	36.669	70.657	268.4	Tishkan Badakhshan Afghanistan
69	4.1	11/7/2020	9:27 AM	36.495	70.47	205.8	Tagab Badakhshan Afghanistan
70	4.3	12/7/2020	7:19 AM	36.363	70.975	122.8	Yamgan Badakhshan Afghanistan
71	4	15/7/2020	10:03 PM	37.044	71.458	101.9	Gorno Badakhshan Tajikistan
72	4.1	19/7/2020	2:51 AM	36.626	70.762	238.9	Yamgan Badakhshan Afghanistan
73	4.4	28/7/2020	2:11 PM	36.73	71.28	192.8	Ashkashim Badakhshan Afghanistan
74	4.2	28/7/2020	2:37 PM	36.555	70.877	204	Yamgan Badakhshan Afghanistan
75	4.2	1/8/2020	4:41 AM	37.066	71.319	117.4	Shuhada Badakhshan Afghanistan
76	4.5	1/8/2020	11:01 AM	35.358	69.595	10	Bazarak Panjshir Afghanistan
77	4.2	3/8/2020	3:54 PM	36.407	70.841	155.7	Yamgan Badakhshan Afghanistan
78	4.4	4/8/2020	10:29 PM	36.07	69.155	45	Nahrin Baghlan Afghanistan
79	4.4	18/8/2020	3:43 PM	36.905	70.884	134.7	Jurm Badakhshan Afghanistan
80	4.3	23/8/2020	8:04 AM	36.493	70.394	200.3	Tagab Badakhshan Afghanistan
81	4.4	26/8/2020	12:30 PM	36.437	71.402	114.5	Zibak Badakhshan Afghanistan
82	4	27/8/2020	7:48 AM	36.431	71.06	120.1	Yamgan Badakhshan Afghanistan
83	4	30/8/2020	10:14 AM	33.875	69.357	35	Ahmad Aba Paktia Afghanistan
84	4.3	30/8/2020	2:15 PM	36.582	70.966	186.2	Yamgan Badakhshan Afghanistan
85	4.6	1/9/2020	7:26 AM	36.337	71.012	158.7	Yamgan Badakhshan Afghanistan
86	4.2	6/9/2020	5:29 PM	36.575	70.384	209.3	Tagab Badakhshan Afghanistan
87	4	14/9/2020	9:29 AM	36.457	71.143	241.6	Zibak Badakhshan Afghanistan
88	4.5	18/9/2020	1:07 PM	36.259	70.066	167.5	Worsaj Takhar Afghanistan
89	4.3	24/9/2020	4:46 AM	36.551	70.959	173.6	Yamgan Badakhshan Afghanistan
90	4.5	26/9/2020	8:34 AM	36.015	69.708	108.5	Khost o Fring Baghlan Afghanistan
91	4.9	28/9/2020	12:24 AM	36.301	71.052	105.6	Zibak Badakhshan Afghanistan

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92	4.2	29/9/2020	3:47 PM	35.039	69.147	35	Charikar Parwan Afghanistan
93	4.3	2/10/2020	11:46 AM	36.553	70.854	187	Yamgan Badakhshan Afghanistan
94	4	2/10/2020	10:22 PM	36.293	70.534	150.7	Yamgan Badakhshan Afghanistan
95	4.1	3/10/2020	1:45 AM	36.443	71.443	95.2	Zibak Badakhshan Afghanistan
96	4.1	7/10/2020	1:55 AM	36.799	71.681	106.6	Ashqoshim Badakhshan Tajikistan
97	4.5	11/10/2020	6:06 PM	36.194	71.009	113.5	Zibak Badakhshan Afghanistan
98	4.9	16/10/2020	2:40 PM	36.636	71.23	222.2	Warduj Badakhshan Afghanistan
99	4.4	17/10/2020	5:46 AM	36.515	71.007	165	Yamgan Badakhshan Afghanistan
100	4.2	21/10/2020	3:28 AM	36.477	70.229	213.9	Tagab Badakhshan Afghanistan
101	4.5	21/10/2020	4:32 PM	36.117	70.675	96.1	Kiran o Minjan Badakhshan Afghanistan
102	4.4	23/10/2020	10:54 AM	36.461	71.275	117.1	Zibak Badakhshan Afghanistan
103	4.4	26/10/2020	3:14 AM	36.608	71.791	86	Wakhan Badakhshan Afghanistan
104	4.4	28/10/2020	10:41 AM	36.412	70.952	109.6	Yamgan Badakhshan Afghanistan
105	4.9	29/10/2020	2:02 PM	37.625	71.777	51.4	Gorno Badakhshan Tajikistan
106	4.6	30/10/2020	8:21 PM	36.495	71.179	201.8	Zibak Badakhshan Afghanistan
107	4.1	4/11/2020	7:09 AM	36.572	69.584	168.5	Chal Takhar Afghanistan
108	4.3	7/11/2020	4:46 AM	36.442	71.123	231.3	Zibak Badakhshan Afghanistan
109	4.6	8/11/2020	4:49 PM	37.373	71.937	137	Gorno Badakhshan Tajikistan
110	5	10/11/2020	7:10 PM	38.92	70.616	35	Rasht Tajikistan
111	4	12/11/2020	6:36 AM		70.865	140.8	Parun Nuristan Afghanistan
112	4.3	12/11/2020	7:50 AM	36.505	70.763	211.3	Yamgan Badakhshan Afghanistan
113	4	13/11/2020	12:49 AM	37.049	71.171	118.4	Shuhada Badakhshan Afghanistan
114	4.4	13/11/2020	40:40 PM	36.685	71.138	214.4	Warduj Badakhshan Afghanistan
115	4.8	17/11/2020	12:05 PM	38.24	70.235	10	Muminobod Khatlon Tajikistan
116	4.7	18/11/2020	3:03 PM	36.323	69.816	130	Farkhar Takhar Afghanistan
117	4.4	19/11/2020	1:01 PM	36.471	69.856	161.7	Farkhar Takhar Afghanistan
118	4.3	21/11/2020	6:46 AM	36.537	70.563	205.6	Tagab Badakhshan Afghanistan
119	4.3	21/11/2020	8:04 PM	36.286	70.803	117.6	Kiran o Minjan Badakhshan Afghanistan
120	4.5	22/11/2020	8:53 PM	36.088	70.188	140.4	Worsaj Takhar Afghanistan
121	4.4	26/11/2020	2:31 PM	36.342	71.293	129.4	Zibak Badakhshan Afghanistan
122	4.4	26/11/2020	9:57 PM	36.542	71.222	223.6	Zibak Badakhshan Afghanistan

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123	4	28/11/2020	4:39 AM	36.696	71.351	181.3	Ashkashim Badakhshan Afghanistan
124	4.1	30/11/2020	5:02 PM	36.343	70.571	172.8	Yamgan Badakhshan Afghanistan
125	4.2	10/12/2020	9:03 PM	37.128	71.614	114.5	Khorugh Gorno Badakhshan Tajikistan
126	4.3	18/12/2020	7:26 AM	36.861	66.108	18.3	Shibirghan Jawzjan Afghanistan
127	4.1	18/12/2020	8:23 AM	36.551	71.003	193.4	Yamgan Badakhshan Afghanistan
128	4.3	20/12/2020	5:09 AM	36.632	71.121	199.6	Warduj Badakhshan Afghanistan
129	4.3	20/12/2020	11:15 PM	35.617	60.702	35.1	Torbat Jam Razavi Khurasan Iran
130	4.9	22/12/2020	5:31 AM	36.207	69.29	47.6	Borka Baghlan Afghanistan
131	4.3	27/12/2020	5:02 PM	36.464	70.401	208.8	Tagab Badakhshan Afghanistan
132	4.3	28/12/2020	7:15 PM	37.287	71.411	99.2	Shighnan 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	90				2	88	
2	Takhar	12					12	
3	Baghlan	3					3	
4	Panjshir	2					2	
5	Herat	2						2
6	Kabul	2					2	
7	Nuristan	2					2	
8	Kunduz	1					1	
9	Nangarhar	1					1	
10	Jawzjan	1					1	
11	Kapisa	1						1
12	Kunar	1					1	
13	Paktia	1					1	
14	Parwan	1					1	
15	Out of Border	12				2	10	

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