

Références

Volcans, tremblements de terres , pluies

Logs suite

- V = Volcan eruption
- H = Tremblement de terre ( Horror; tremblement, frisson, secousses, ... LAT. )
- P = Pluies
- F = Incendies ( Flogos; feu, ... LAT. )
- B = Bruit

01.07.24  
 C3,SS S. de Tristan da Cunha (ile) , sur dorsale medio Atlantique , Sous st Helena Island) H ~6.0 ~X2  
 Italie Stromboli(volcan) V erupt encore strong ~14h10 ''explosion'' fumée cendre vers S.E.  
 Australie New zealand White island Whakatane V fumée cendres depuis ~1 semaine  
 C0,SS H 4.3 20h57 , H 4.1 10h38 , H 4.1 , H 3.6 16h34 , H 3.3 14h03 (urumqi time) , H 4.0 12h02 , H 3.8 08h43 , H 3.9 15h22 , H 3,7 12h24 , H 3.9 23h40  
 Pakistan H 3.9 15h22  
 Grece 51km Heraklion H 2.9  
 France pres Carcassone(ville) H 1.5 , 15 km N. Mimizan(ville) , S. Dax(ville) nouvelle aquitaine H 3.1 12h01  
 Philippine Celebes sea 133km S.E. Basilan Island , ~Soccskargn H 7.1 10h13 ''Today global seismic activity level; Very high ''  
 Amerique USA S.W Washington(ville) entre Longview(ville) & ~centralion(ville) H 3.5 ~23h13

12.07.24  
 Italie Napoli H ~3.5  
 Inde Kashmir Jammu , Baramulla(ville) (C2,A2,GT,BE,base) H 4.2 12h26 depht ~5km

13.07.24  
 Azores H 3.5 (plein de ~2.5 les derniers jours)  
 Amerique centrale Equateur V fumée cendre ( V ) ( & H )  
 Afrique Arabie S.W. Yemen H 4.9 05h51 (GTM+4)  
 Grece 41km S. Ioannina(ville) Epirus H 4.0  
 Amerique du Sud Argentine H ~4.0  
 Amerique Canada ( washington ) H 6,4 ''350 H depuis fevrier'' ( la plus haute augmentation in short term depuis 2008 '' ( last erupt V ) ( der H ~9 en 1700 )  
 Philippine S. H 6,5  
 France Nante 30 km S.W. H 2.6 17h25

14.07.24  
 Amerique Canada , N. Carolina ) Sparta (ville) Mt. St. Helen H 2.2 05h44 ( 16e de 2024 , 4eme du mois de Juillet ) (21 en 2023 ) ( ''The state is not known for being a center of seismic activity'' )  
 Afrique 46kms N. of Tiziouzou (ville) Algérie Méditerranée (c3,A2,GT,BE,haut) H 3.3  
 C0 SS H 4.1 19h46 (Urumqi time) , E. Kazakistan H 4.3 13h31 , H 4.2 08h18 (GTM) , H 4.2 12h04 (urumqi time) , H 4.1 11h22 (Almaty time) , H 3.3 13h18 (Urum time) , H 3.9 15h15 ( urum time ) , lac Issyk kul Jetisu, 10,7km N.E. of kapshagay, Almaty obsly Kazakistan , H 3.5 14h19 depht ~10km (Almaty time) ( H entre les deux autres plus petits lacs un peu plus haut )

15.07.24  
 C-2,F,C-1 ( ou C4.ss) (48.68760°S 106.781°E) H 5.0 01h59 depht ~10km  
 C0,SS Altai Mul'ta ''South West Siberia'' ( C0,A2,BE,haut ( ou plutot ''par dessus aile'', le retour des masses déplacées ) ) H 4.1 depht ~10km  
 C2,SS Azores 247km N.E.Funchal Madeira island H 4.2 12hh44  
 C0,SS H 4.0 06h35 ( Almaty time) , H4.1 05h41 (~Barnaud time) , Mongolia H 3.4 18h19 (GTM+7) , H 3.8 09h55 (GTM) , H 4.0 06h18 (ur time) , H 3.5 07h15 ( al time ) , H 3.6 21h45 ( ur time ) , H 3.8 17h16 ( ur time ) , H 4.2 17h14 ( ur time ) , H 3.4 16h07 ( ur time ) , H 4.3 15h21 ( ur time )  
 Pakistan E. Loralai(ville) Balochistan loin au S. d' Islamabad(ville) H5.2 02h35 (karachi time) , Balochistan H 3.5 02h33 , Balochistan H 3,5 13h33 (karachi time)  
 Turquie H 3.6 24h23 (Istanbul time) , H 3.5 10h03 (istanbul time)

Références

En plus

c0,ss ''the big one'' (22.01.24)  
<https://eos.org/articles/magnitude-7-0-quake-rattles-kyrgyzstan-china-border>

c0,ss document  
<https://www.irishexaminer.com/world/arid-41314957.html> "a seismically active region, though earthquakes of this size occur somewhat infrequently".  
<https://earthquake.usgs.gov/earthquakes/eventpage/us7000lsize/pager>

c0,ss station en direct ( karakol )  
[https://www.iris.edu/app/station\\_monitor/#Today/KR-PRZ/webicorder/](https://www.iris.edu/app/station_monitor/#Today/KR-PRZ/webicorder/)

co,ss. doc en pl  
<https://www.sciencedirect.com/journal/earth-science-reviews/articles-in-press>  
[https://www.researchgate.net/figure/Simplified-geological-map-of-the-Chatkal-Kurama-terrane-of-the-Middle-Tianshan-and-the\\_fig2\\_360364273](https://www.researchgate.net/figure/Simplified-geological-map-of-the-Chatkal-Kurama-terrane-of-the-Middle-Tianshan-and-the_fig2_360364273)

c2,ss ( H 4,5 , 07.01.24 )  
<https://www.theportugalnews.com/news/2024-06-27/azores-raise-alert-level-for-santa-barbara-volcano/90228>

C2,A2,BE,haut  
<https://www.tehrantimes.com/news/501768/Almost-475-earthquakes-shake-Iran-in-a-month>  
 ''The Strait of Hormuz region in the south of Iran has the highest seismic activity in the region and its formation is related to the continuation of the convergent movement between the Arabian plate and the central continental plate of Iran.''

c3,ss ( at,c2,f,a,b,c3 ) visible  
<https://www.nasa.gov/image-article/cloud-vortices-off-saint-helena-island/>  
[https://www.nasa.gov/wp-content/uploads/2023/03/709526main\\_cloud\\_vortices\\_full\\_full.jpg](https://www.nasa.gov/wp-content/uploads/2023/03/709526main_cloud_vortices_full_full.jpg)  
 "this true-color image of St. Helena Island and the band of wind-blown cloud vortices trailing towards the island's leeward side.  
 St. Helena Island is a tiny island lying approximately 1,860 kilometers (1,156 miles) west of Africa. Volcanic in origin, it has rugged topography with steep, sharp peaks and deep ravines. Wind, which can blow unimpeded for hundreds of miles across the ocean, strikes the face of the mountains, and is forced around the unyielding terrain. As it blows around the island, the air spins on the leeward side, much like a flowing river forms eddies on the downriver side of a piling. The spinning wind forms intricate - and mathematically predictable - patterns. When clouds are in the sky, these beautiful patterns become visible from above. "

co,ss croissance ( e.g de mauvais approche ) , vue sat.  
<https://www.frontiersin.org/journals/earth-science/articles/10.3389/feart.2021.793890/full>  
 "The convergence across the Tianshan ranges is approximately 15-24 mm/yr" ( 2100 views en 02.2022 , resort en news en 07.2024 )  
[https://www.nesdis.noaa.gov/s3/styles/webp/s3/migrated/WITW\\_20201104.png.webp?itok=Y28vjH5v](https://www.nesdis.noaa.gov/s3/styles/webp/s3/migrated/WITW_20201104.png.webp?itok=Y28vjH5v)  
<https://www.ecns.cn/m/hd/2023-11-21/detail-ihcvcsuf3224103.shtml>

(C2,2,ee)x(3,2,bw,h) , ss ~03.07.24 wow .. fascinum  
<https://img-s-msn-com.akamaized.net/tenant/amp/entityid/BB1ptSg9.img?w=768&h=503&m=6>  
<https://www.msn.com/en-us/news/world/stunning-pictures-show-mount-etna-explosion-in-detail-as-flights-disrupted/ar-BB1ptE6a>