火山観測 Summary of Observations on Volcanoes 常時観測 平成27年(2015年)6月

Continuous Observation in June.2015

(1)アトサヌプリ

震動観測(Seismic Observation)	月計	最大(起日)
Observation Point: AAT2	total	max (date)
火山性地震回数(Number of volcanic earthquakes)	13	12 (14)
火山性微動回数(Number of volcanic tremors)	-	-
微動継続時間(Duration of volcanic tremors) (min.)	-	-

Note: AAT2 (N43°37 11' F144°27 01' H156m)

遠望観測(Visual Observation)	最大(起日) max (date)
噴煙量(Quantity of plumes) (JMA's scale)	1 (abbr.)
噴煙の高さ(Height of plumes) (m)	200 (22,28)

噴煙の色(Color of plumes)	W
他の火山現象(Other volcanic phenomena)	ı

Note: Plumes were from Upper part of F1 Fumaroles(Location U),

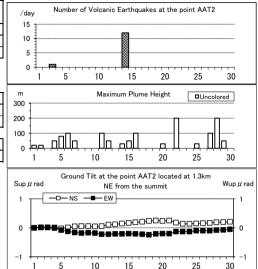
Middle part of F1 Fumaroles(M) Lower part of

F1 Fumaroles(L) and/or F2 Fumaroles(F)

Note: Uncolored:Plume color was White(W).

 ${\tt Colored:Plume\ color\ was\ Light\ white}({\tt LW}),\ {\tt Grayish\ white}({\tt GW}),\ {\tt Gray}({\tt G})$ and other.

Atosanupuri: June,2015



/小州四中丘

(2)唯門本田		
震動観測(Seismic Observation)	月計	最大(起日)
Observation Point: MEAB	total	max (date)
火山性地震回数(Number of volcanic earthquakes)	199	24 (17)
火山性微動回数(Number of volcanic tremors)	-	-
微動継続時間(Duration of volcanic tremors) (min.)	-	-

Note: MEAB (N43°22.78′ E143°58.65′ H680m)

遠望観測(Visual Observation)	最大(起日) max (date)
噴煙量(Quantity of plumes) (JMA's scale)	1 (abbr.)
噴煙の高さ(Height of plumes) (m)	100 (abbr.)

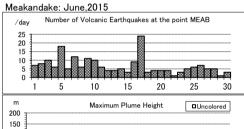
噴煙の色(Color of plumes)	W	
(4.0 小い)・理会(0.1		

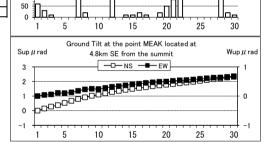
他の火山現象(Other volcanic phenomena) — Note: Plumes were from the Ponmachineshiri Summit Crater(LocationT), the Nakamachineshiri Crater(U), the Akanuma Crater(M) and/or

Ponmachineshiri NW Fumaroles(N). Note: Uncolored:Plume color was White(W).

 ${\sf Colored:Plume\ color\ was\ Light\ white}({\sf LW}),\ {\sf Grayish\ white}({\sf GW}),\ {\sf Gray}({\sf G})$ and other.

100





(3)大雪山

(0)/(a)		
震動観測(Seismic Observation)	月計	最大(起日)
Observation Point: TIAE	total	max (date)
火山性地震回数(Number of volcanic earthquakes)	7	2 (19)
火山性微動回数(Number of volcanic tremors)	-	-
微動継続時間(Duration of volcanic tremors) (min.)	-	-

Note: TIAE (N43°39.66' E142°49.62' H1607m)

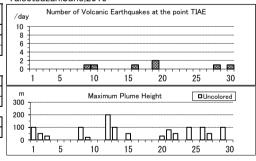
最大(起日) max (date)
1 (abbr.)
200 (12)
•
W

他の火山現象(Other volcanic phenomena) Note: Plumes were from I Fumaroles(Location I)

Note: Uncolored:Plume color was White(W).

 ${\bf Colored:} Plume\ color\ was\ Light\ white (LW),\ Grayish\ white (GW),\ Gray (G)$ and other

Taisetsuzan:June,2015



(4)十勝兵

(1/ 1 // / III		
震動観測(Seismic Observation)	月計	最大(起日)
Observation Point: TOKH	total	max (date)
火山性地震回数(Number of volcanic earthquakes)	283	37 (1)
火山性微動回数(Number of volcanic tremors)	1	1 (22)
微動継続時間(Duration of volcanic tremors) (min.)	1	1 (22)

Note: TOKH (N43°25.96' E142°40.15' H1355m)

遠望観測(Visual Observation)	最大(起日) max (date)
噴煙量(Quantity of plumes) (JMA's scale)	1 (abbr.)
喑煙の高さ(Height of plumes) (m)	200 (16)

噴煙の色(Color of plumes)	W
他の火山現象(Other volcanic phenomena)	-

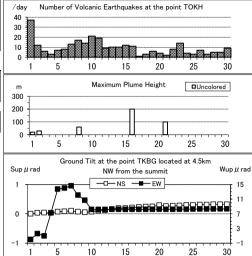
Note: Plumes were from the Taisho Crater(Location x),

the 62 crater Area(P,Q,Y),the Furikozawa Fumaroles (F) and/or the Kyufun Crater (Z).

Note: Uncolored:Plume color was White(W).

Colored:Plume color was Light white(LW), Grayish white(GW), Gray(G) and other.

Tokachidake: June.2015



(5)樽前山

(0) (4-1)) [44		
震動観測(Seismic Observation)	月計	最大(起日)
Observation Point: TARC	total	max (date)
火山性地震回数(Number of volcanic earthquakes)	61	6 (8)
火山性微動回数(Number of volcanic tremors)	-	-
微動継続時間(Duration of volcanic tremors) (min.)	-	-

Note: TARC (N42°42.23' E141°22.64' H638m)

遠望観測(Visual Observation)	最大(起日) max (date)
噴煙量(Quantity of plumes) (JMA's scale)	1 (abbr.)
噴煙の高さ(Height of plumes) (m)	100 (7)

噴煙の色(Color of plumes)	W
他の火山現象(Other volcanic phenomena)	ı

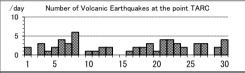
Note: Plumes were from the Summit Area(Location A, B and/or E).

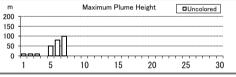
Note: Uncolored:Plume color was White(W).

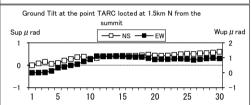
Colored:Plume color was Light white(LW),

Grayish white(GW), Gray(G) and other.

Tarumaesan: June,2015







(6)但多率

(6)供多栄		
震動観測(Seismic Observation)	月計	最大(起日)
Observation Point: KUJG	total	max (date)
火山性地震回数(Number of volcanic earthquakes)	-	-
火山性微動回数(Number of volcanic tremors)	-	-
微動綵繞時間(Duration of volcanic tremors) (min.)	-	-

Note:KUJG (N42°29.50' E141°07.68' H327m)

110101110000 (111220100 21111 07100 1102711)	
遠望観測(Visual Observation)	最大(起日) max (date)
噴煙量(Quantity of plumes) (JMA's scale)	1 (abbr.)
噴煙の高さ(Height of plumes) (m)	50 (6,11)

噴煙の色(Color of plumes)	W	
他の火山現象(Other volcanic phenomena)	-	

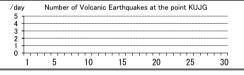
Note: Plumes were from Hiyoriyama Fumarole(Location H)

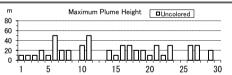
Note: Uncolored:Plume color was White(W).

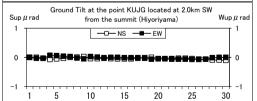
Colored:Plume color was Light white(LW),

Grayish white(GW), Gray(G) and other.

Kuttara: June,2015







(7)右珠山

(7)有外田		
震動観測(Seismic Observation)	月計	最大(起日)
Observation Point: USUA	total	max (date)
火山性地震回数(Number of volcanic earthquakes)	28	4 (2,9)
火山性微動回数(Number of volcanic tremors)	-	-
微動継続時間(Duration of volcanic tremors) (min.)	-	-

Note: USUA (N42°31.70' E140°50.17' H246m)

	遠望観測(Visual Observation)	最大(起日) max (date)
ı	噴煙量(Quantity of plumes) (JMA's scale)	1 (abbr.)
ı	噴煙の高さ(Height of plumes) (m)	50 (16)

噴煙の色(Color of plumes)	W
他の火川現象(Other volcanic phenomena)	_

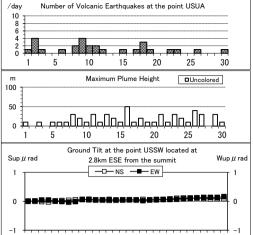
Note: Plumes were from the Summit Area of Usuzan(Location P),

Mt.showa-shinzan(Z), Nishi-yama vent group(N) and Konpira-yama vent group(K).

Note: Uncolored:Plume color was White(W).

Colored:Plume color was Light white(LW),
Grayish white(GW), Gray(G) and other.

Usuzan: June.2015



(8)北海道駒ヶ兵

震動観測(Seismic Observation)	月計	最大(起日)
Observation Point: KOMA	total	max (date)
火山性地震回数(Number of volcanic earthquakes)	-	-
火山性微動回数(Number of volcanic tremors)	-	-
微動継続時間(Duration of volcanic tremors) (min.)	-	-

Note: KOMA (N42°03.19' E140°38.29' H265m)

遠望観測(Visual Observation)	最大(起日) max (date)
噴煙量(Quantity of plumes) (JMA's scale)	-
噴煙の高さ(Height of plumes) (m)	-

噴煙の色(Color of plumes)	ı
他の火山現象(Other volcanic phenomena)	-

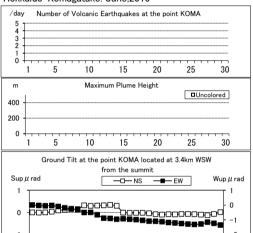
Note: Plumes were from the Showa-4 Crater(Location D1) and/or

the 96 South Crater(D2).

Note: Uncolored:Plume color was White(W).

 ${\bf Colored:} Plume\ color\ was\ Light\ white(LW),\ Grayish\ white(GW),$ Gray(G) and other.

Hokkaido-Komagatake: June,2015



15

Number of Volcanic Earthquakes at the point ESDK

25

20

30

(9)東山

(6)/25/24		
震動観測(Seismic Observation)	月計	最大(起日)
Observation Point: ESDK	total	max (date)
火山性地震回数(Number of volcanic earthquakes)	1	1 (29)
火山性微動回数(Number of volcanic tremors)	-	-
微動継続時間(Duration of volcanic tremors) (min.)	-	-

Note: ESDK (N41°48.69' E141°09.73' H369m)

遠望観測(Visual Observation)	最大(起日) max (date)
噴煙量(Quantity of plumes) (JMA's scale)	1 (abbr.)
暗価の言さ(Unight of plumos) (m)	100 (16)

噴煙の色(Color of plumes)	W	
他の火山現象(Other volcanic phenomena)	-	

Note: Plumes were from X Crater(Location x), Y Crater(Y)

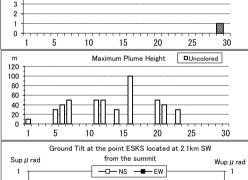
Note: Uncolored:Plume color was White(W).

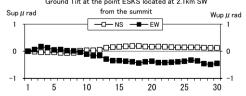
Colored:Plume color was Light white(LW),

Grayish white(GW), Gray(G) and other.

Esan: June,2015

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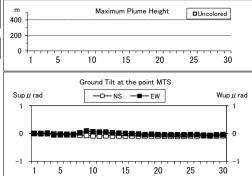
(10)岩木山

遠望観測(Visual Observation)	最大(起日) max (date)
噴煙量(Quantity of plumes) (JMA's scale)	_
噴煙の高さ(Height of plumes) (m)	_
	-
噴煙の色(Color of plumes)	_

他の火山現象(Other volcanic phenomena) Note: Plumes were from Iwaki Summit Note: Uncolored:Plume color was White(W).

Colored:Plume color was Light white(LW), Grayish white(GW), Gray(G) and other.

Iwakisan: June.2015



(11)秋田焼山

	震動観測(Seismic Observation)	月計	最大(起日)
	Observation Point: AYBN	total	max (date)
	火山性地震回数(Number of volcanic earthquakes)	4	3 (6)
ı	火山性微動回数(Number of volcanic tremors)	-	-
	微動継続時間(Duration of volcanic tremors) (min.)	ı	-

Note: AYBN (N39°56.72' E140°43.17' H738m)

遠望観測(Visual Observation)	最大(起日) max (date)
噴煙量(Quantity of plumes) (JMA's scale)	1 (7)
噴煙の高さ(Height of plumes) (m)	30 (7)

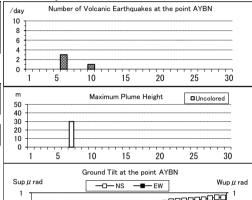
噴煙の色(Color of plumes)	W	
他の火山現象(Other volcanic phenomena)	-	

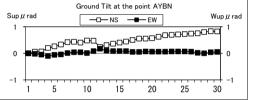
Note: Plumes were from Yakeyama Summit

Note: Uncolored:Plume color was White(W).

Colored:Plume color was Light white(LW), Grayish white(GW), Gray(G) and other.

Akita-Yakeyama: June,2015





(12)岩手山

(12/41) 14		
震動観測(Seismic Observation)	月計	最大(起日)
Observation Point: UMG2, N.IWMV(NIED)	total	max (date)
火山性地震回数(Number of volcanic earthquakes)	31	4 (10)
火山性微動回数(Number of volcanic tremors)	-	-
微動継続時間(Duration of volcanic tremors) (min.)	-	-

Note:UMG2 (N39°49.94' F141°02.45' H609m) N.IWMV(NIFD) (N39°53.01' F140°56.14' H804m)

遠望観測(Visual Observation)	最大(起日) max (date)
噴煙量(Quantity of plumes) (JMA's scale)	-
噴煙の高さ(Height of plumes) (m)	-

噴煙の色(Color of plumes)	-
他の火山現象(Other volcanic phenomena)	_

Note: Plumes were from the Kurokurayama Summit(Location x),

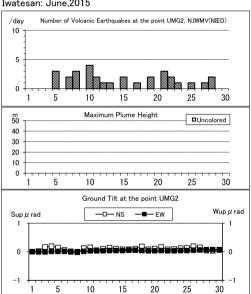
the Ojigokudani(Y-6)

Note: Uncolored:Plume color was White(W).*

 ${\bf Colored:} {\bf Plume\ color\ was\ Light\ white} ({\bf LW}),\ {\bf Grayish\ white} ({\bf GW}),\ {\bf Gray} ({\bf G})$ and other.

*Uncolored plumes mean only White(W) color since 1st April, 2010.

Iwatesan: June,2015



(13)秋田駒ヶ岳

(IO) MANAGEMENT		
震動観測(Seismic Observation)	月計	最大(起日)
Observation Point: AKHC	total	max (date)
火山性地震回数(Number of volcanic earthquakes)	17	3 (3,22)
火山性微動回数(Number of volcanic tremors)	-	-
微動継続時間(Duration of volcanic tremors) (min.)	-	-

Note: AKHC (N39°46.08' E140°48.41' H1304m)

遠望観測(Visual Observation)	最大(起日) max (date)
噴煙量(Quantity of plumes) (JMA's scale)	-
噴煙の高さ(Height of plumes) (m)	-

噴煙の色(Color of plumes)	-
他の火山現象(Other volcanic phenomena)	-

Note: Plumes were from Medake Summit(Location Z-1a).

Geothermal area on the N part of Medake Summit(Z-1b),

W part of Medake Summit(Z-1c),

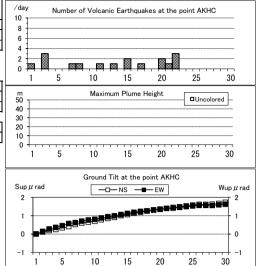
Geothermal area on the NE slope of Medake Summit(Z-1d) and/or

Crater on the E part of Medake Summit(Z-1e)

Note: Uncolored:Plume color was White(W).

Colored:Plume color was Light white(LW), Grayish white(GW), Gray(G) and other.

Akita-Komagatake: June.2015



(1/1) 自海山

(14/1/19/14)		
震動観測(Seismic Observation)	月計	最大(起日)
Observation Point: CHKN	total	max (date)
火山性地震回数(Number of volcanic earthquakes)	-	1
火山性微動回数(Number of volcanic tremors)	-	-
微動継続時間(Duration of volcanic tremors) (min.)	-	-

Note: CHKN (N39°07.75' E139°56.36' H335m)

	_
遠望観測(Visual Observation)	最大(起日) max (date)
噴煙量(Quantity of plumes) (JMA's scale)	-
喧慄の高さ(Height of plumes) (m)	_

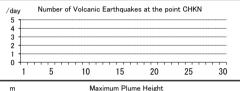
L	噴煙の高さ(Height of plumes) (m)	-
ſ	噴煙の色(Color of plumes)	_
	- AVE COLO. O. Plantocy	

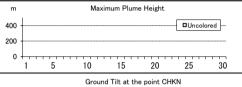
他の火山現象(Other volcanic phenomena) Note: Plumes were from Shin Summit(Location Y)

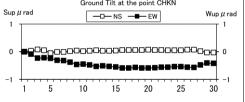
Note: Uncolored:Plume color was White(W).

Colored:Plume color was Light white(LW), Grayish white(GW), Gray(G) and other.

Chokaisan: June,2015







(15)栗駒山

(10)木崎寺田		
震動観測(Seismic Observation)	月計	最大(起日)
Observation Point: KRK2	total	max (date)
火山性地震回数(Number of volcanic earthquakes)	-	-
火山性微動回数(Number of volcanic tremors)	-	-
微動継続時間(Duration of volcanic tremors) (min.)	-	-

火山性微動回数(Number of volcanic tremors)	-	-	ı
微動継続時間(Duration of volcanic tremors) (min.)	-	ı	
Note: KRK2 (N38°56.45' E140°49.08' H840m)			
遠望観測(Visual Observation)	最大(走	日) max (date)	ſ

噴煙の高さ(Height of plumes) (m)	ı
噴煙の色(Color of plumes)	-

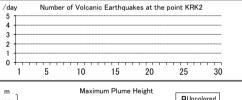
他の火山現象(Other volcanic phenomena) Note: Plumes were from Showa Lake(Location Z-1),Old Crater (W-1)

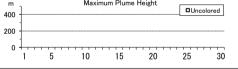
Note: Uncolored:Plume color was White(W).

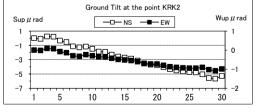
噴煙量(Quantity of plumes)(JMA's scale)

Colored:Plume color was Light white(LW), Grayish white(GW), Gray(G)

Kurikomayama: June,2015







(16)蔵王山

震動観測(Seismic Observation)	月計	最大(起日)
Observation Point: ZABD	total	max (date)
火山性地震回数(Number of volcanic earthquakes)	164	24 (29)
火山性微動回数(Number of volcanic tremors)	-	-
微動継続時間(Duration of volcanic tremors) (min.)	-	-

Note: ZABD (N38°07.33' E140°23.69' H1012m)

遠望観測(Visual Observation)	最大(起日) max (date)
噴煙量(Quantity of plumes) (JMA's scale)	-
噴煙の高さ(Height of plumes) (m)	-

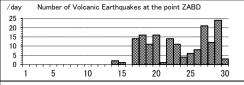
噴煙の色(Color of plumes)	-
Mのルル1理会(O+b	

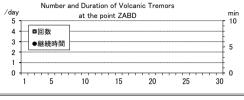
Note: Plumes were from Okama(Location S-1b),Maruyamasawa(Y-2a)

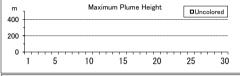
Note: Uncolored:Plume color was White(W).

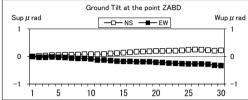
Colored:Plume color was Light white(LW), Grayish white(GW), Gray(G) and other.

Zaozan: June.2015









(17)吾妻山

(1//口女山		
震動観測(Seismic Observation)	月計	最大(起日)
Observation Point: AZMA	total	max (date)
火山性地震回数(Number of volcanic earthquakes)	255	23 (6)
火山性微動回数(Number of volcanic tremors)	ı	1
微動継続時間(Duration of volcanic tremors) (min.)	-	-

Note: AZMA (N37°43.34' E140°16.53' H1295m)

遠望観測(Visual Observation)	最大(起日) max (date)
噴煙量(Quantity of plumes)(JMA's scale)	1 (abbr.)
噴煙の高さ(Height of plumes) (m)	50 (abbr.)

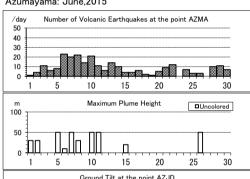
噴煙の色(Color of plumes)	W
他の東川理象(Other volcanic phenomena)	_

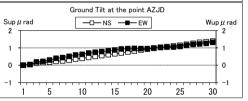
Note: Plumes were from the Oana Crater

Note: Uncolored:Plume color was White(W).

Colored:Plume color was Light white(LW), Grayish white(GW), Gray(G)

Azumayama: June,2015





(18)安達太良山

(10)女连从及山		
震動観測(Seismic Observation)	月計	最大(起日)
Observation Point: ADTB	total	max (date)
火山性地震回数(Number of volcanic earthquakes)	3	1 (18,24,25)
火山性微動回数(Number of volcanic tremors)	-	-
微動継続時間(Duration of volcanic tremors) (min.)	-	-

Note: ADTB(N37°38.05′ E140°18.21′ H1320m)

遠望観測(Visual Observation)	最大(起日) max (date)
噴煙量(Quantity of plumes) (JMA's scale)	-
噴煙の高さ(Height of plumes) (m)	-

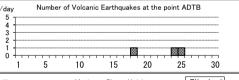
噴煙の色(Color of plumes)	-
他の火山現象(Other volcanic phenomena)	-

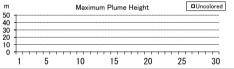
Note: Plumes were from the Numanodaira - SW area.

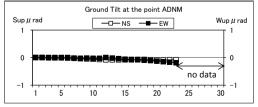
Note: Uncolored:Plume color was White(W).

 ${\bf Colored:} Plume\ color\ was\ Light\ white (LW),\ Grayish\ white (GW),\ Gray (G)$

Adatarayama: June,2015







(19)磐梯山

(1974) N. H.		
震動観測(Seismic Observation)	月計	最大(起日)
Observation Point: BNDA	total	max (date)
火山性地震回数(Number of volcanic earthquakes)	64	23 (15)
火山性微動回数(Number of volcanic tremors)	-	-
微動継続時間(Duration of volcanic tremors) (min.)	-	_

Note: BNDA(N37°35.04′ E140°04.79′ H1000m)

遠望観測(Visual Observation)	最大(起日) max (date)
噴煙量(Quantity of plumes) (JMA's scale)	-
噴煙の高さ(Height of plumes) (m)	1

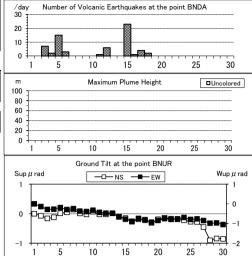
噴煙の色(Color of plumes)	-
他の火山現象(Other volcanic phenomena)	-

Note: Plumes were from the Fumarolic area in Crater wall.

Note: Uncolored:Plume color was White(W).

Colored:Plume color was Light white(LW), Grayish white(GW), Gray(G) and other.

Bandaisan: June.2015



(20)那須岳

(= c//n-2/CIL		
震動観測(Seismic Observation)	月計	最大(起日)
Observation Point: NSUA	total	max (date)
火山性地震回数(Number of volcanic earthquakes)	12	4 (28)
火山性微動回数(Number of volcanic tremors)	-	-
微動継続時間(Duration of volcanic tremors) (min.)	ı	-

Note: NSUA (N37°06.38' E139°59.44' H1083m)

遠望観測(Visual Observation)	最大(起日) max (date)
噴煙量(Quantity of plumes) (JMA's scale)	1 (14,24,28)
噴煙の高さ(Height of plumes) (m)	100 (24)

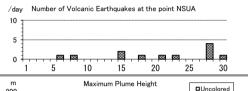
噴煙の色(Color of plumes)	W	
他の火山現象(Other volcanic phenomena)	-	

Note: Plumes were from the west flank of Mt. Nasudake.

Note: Uncolored:Plume color was White(W).

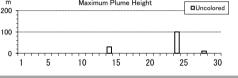
 $Colored: Plume\ color\ was\ Light\ white (LW),\ Grayish\ white (GW),\ Gray (G)$ and other.

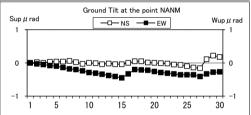
Nasudake: June,2015



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(21)日光白根山

震動観測(Seismic Observation)	月計	最大(起日)
Observation Point: NSYG	total	max (date)
火山性地震回数(Number of volcanic earthquakes)	2	1 (19,24)
火山性微動回数(Number of volcanic tremors)	-	-
微動継続時間(Duration of volcanic tremors) (min.)	-	-

Note: NSYG (N36°48.22' E139°24.46' H1642m)

遠望観測(Visual Observation)	最大(起日) max (date)
噴煙量(Quantity of plumes) (JMA's scale)	-
噴煙の高さ(Height of plumes) (m)	-

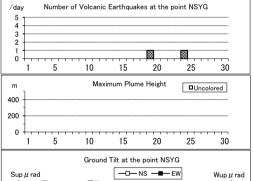
噴煙の色(Color of plumes)	-
他の火山現象(Other volcanic phenomena)	-
Natar Division Commit Avenue Milder Chin	/I+: A)

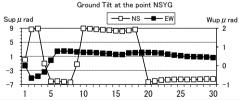
Note: Plumes were from Summit Area of Nikko Note: Uncolored:Plume color was White(W).

Colored:Plume color was Light white(LW), Grayish white(GW), Gray(G)

and other.







(22)草津白根山

震動観測(Seismic Observation)	月計	最大(起日)
Observation Point: KSHA	total	max (date)
火山性地震回数(Number of volcanic earthquakes)	46	5 (24)
火山性微動回数(Number of volcanic tremors)	1	1 (28)
微動継続時間(Duration of volcanic tremors) (min.)	2	2 (28)

Note: KSHA (N36°38.88' E138°32.73' H1933m)

遠望観測(Visual Observation)	最大(起日) max (date)
噴煙量(Quantity of plumes) (JMA's scale)	1 (abbr.)
噴煙の高さ(Height of plumes) (m)	60 (14)

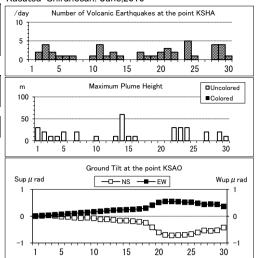
SACTOR DECEMBER OF PROMISES, (III)	00 (11)
噴煙の色(Color of plumes)	W
他の火山現象(Other volcanic phenomena)	-

他の火山現象(Other volcanic phenomena) - Note: Plumes were from the Yugama Crater and Fumaroles at northern side of Yugama Crater

Note: Uncolored:Plume color was White(W).

Colored:Plume color was Light white(LW), Grayish white(GW), Gray(G) and other.

Kusatsu-Shiranesan: June.2015



(23)浅間山

震動観測(Seismic Observation)	月計	最大(起日)
Observation Point: ASMB	total	max (date)
火山性地震回数(Number of volcanic earthquakes)	2734	206 (20)
火山性微動回数(Number of volcanic tremors)	47	8 (20)
微動継続時間(Duration of volcanic tremors) (min.)	108	45 (20)

Note: ASMB (N36°23.37' E138°31.13' H1864m)

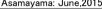
遠望観測(Visual Observation)	最大(起日) max (date)
噴煙量(Quantity of plumes) (JMA's scale)	4 (abbr.)
噴煙の高さ(Height of plumes) (m)	1200 (20,21,23)

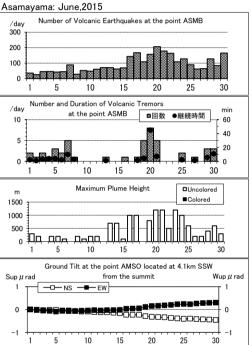
噴煙の色(Color of plumes)	W
他の火川現象(Other volcanic phenomena)	GI

Note: Plumes were from the Kamayama Crater(Location A).

Note: Uncolored:Plume color was White(W).

Colored:Plume color was Light white(LW), Grayish white(GW), Gray(G) and other.





(24)新潟焼山

(2 1/491/119/90 124		
震動観測(Seismic Observation)	月計	最大(起日)
Observation Point: NYK2	total	max (date)
火山性地震回数(Number of volcanic earthquakes)	3	1 (7,21,23)
火山性微動回数(Number of volcanic tremors)	-	-
微動継続時間(Duration of volcanic tremors) (min.)	-	_

Note: NYK2 (N36°57.35' E138°02.29' H1147m)

遠望観測(Visual Observation)	最大(起日) max (date)
噴煙量(Quantity of plumes) (JMA's scale)	1 (abbr.)
噴煙の高さ(Height of plumes) (m)	20 (7)

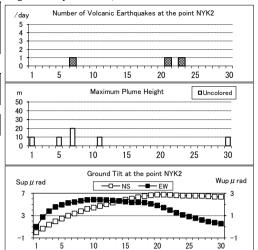
噴煙の色(Color of plumes)	W	
他の少川理象(Other volcanic phenomena)	_	

Note: Plumes were from Upper East flank(Location A).

Note: Uncolored:Plume color was White(W).

Colored:Plume color was Light white(LW), Grayish white(GW), Gray(G)

Niigata-Yakevama: June.2015



(25) 快兵

(E0/)00 III		
震動観測(Seismic Observation)	月計	最大(起日)
Observation Point: YKN2	total	max (date)
火山性地震回数(Number of volcanic earthquakes)	8	2 (1)
火山性微動回数(Number of volcanic tremors)	-	-
微動継続時間(Duration of volcanic tremors) (min.)	-	-

Note: YKN2 (N36°15.67' E137°34.45' H1151m)

遠望観測(Visual Observation)	最大(起日) max (date)
噴煙量(Quantity of plumes) (JMA's scale)	1 (abbr.)
噴煙の高さ(Height of plumes) (m)	60 (1,11,23)
噴煙の色(Color of plumes)	W

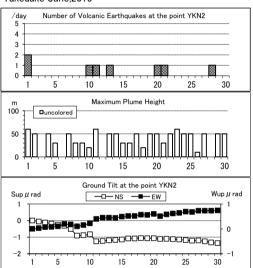
他の火山現象(Other volcanic phenomena)
Note: Plumes were from the North peak (Location A)

and the upper Iwatsubodani (Location B), Note: Uncolored:Plume color was White(W).

Colored:Plume color was Light white(LW), Grayish white(GW), Gray(G)

and other.

Yakedake June,2015



(26)垂粒丘

(20)米牧苗		
震動観測(Seismic Observation)	月計	最大(起日)
Observation Point: NOSM	total	max (date)
火山性地震回数(Number of volcanic earthquakes)	26	4 (13,19)
火山性微動回数(Number of volcanic tremors)	-	-
微動継続時間(Duration of volcanic tremors) (min.)	-	-

Note: NOSM (N36°06 85' F137°35 81' H1804m)

遠望観測(Visual Observation)	最大(起日) max (date)
噴煙量(Quantity of plumes) (JMA's scale)	-
reter の 立 さ(Height of plumps) (m)	_

噴煙の色(Color of plumes)	-
他の火山現象(Other volcanic phenomena)	-

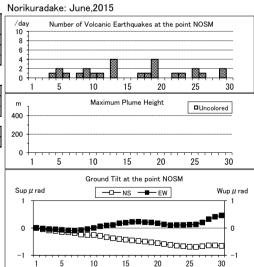
Note: Plumes were from Summit Crater(Location A).

Note: Uncolored:Plume color was White(W).

Colored:Plume color was Light white(LW), Grayish white(GW), Gray(G)

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(27)御嶽山

震動観測(Seismic Observation)	月計	最大(起日)
Observation Point: ONTA	total	max (date)
火山性地震回数(Number of volcanic earthquakes)	105	11 (1)
火山性微動回数(Number of volcanic tremors)	-	-
微動継続時間(Duration of volcanic tremors) (min.)	-	-

Note: ONTA (N35°52.61' E137°29.73' H2228m)

遠望観測(Visual Observation)	最大(起日) max (date)
噴煙量(Quantity of plumes) (JMA's scale)	3 (14,22,24)
噴煙の高さ(Height of plumes) (m)	1000 (14.24)

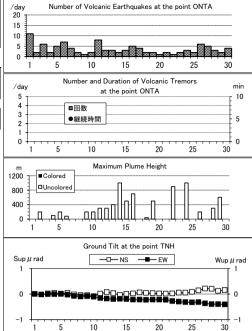
噴煙の色(Color of plumes)	W	
他の火山現象(Other volcanic phenomena)	-	

Note: Plumes were from the Otaki summit Crater (A) and/or S6

Note: Uncolored:Plume color was White(W).

Colored:Plume color was Light white(LW), Grayish white(GW), Gray(G) and other.

Ontakesan: June.2015



(28)白山

(20) II III		
震動観測(Seismic Observation)	月計	最大(起日)
Observation Point: HSMD	total	max (date)
火山性地震回数(Number of volcanic earthquakes)	25	9 (22)
火山性微動回数(Number of volcanic tremors)	-	-
微動継続時間(Duration of volcanic tremors) (min.)	-	-

Note: HSMD (N36°08.78' E136°45.86' H2345m)

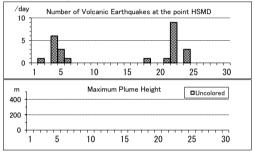
遠望観測(Visual Observation)	最大(起日) max (date)
噴煙量(Quantity of plumes) (JMA's scale)	1
噴煙の高さ(Height of plumes) (m)	-
噴煙の色(Color of plumes)	-
他の火山現象(Other volcanic phenomena)	-

Note: Plumes were from Summit Area of Hakusan(Location A)

Note: Uncolored:Plume color was White(W).

 ${\bf Colored: Plume\ color\ was\ Light\ white(LW),\ Grayish\ white(GW),\ Gray(G)\ and\ other.}$

Hakusan: June,2015



(29)富士山

震動観測(Seismic Observation)	月計	最大(起日)
Observation Point: N.FJ5V(NIED)	total	max (date)
火山性地震回数(Number of volcanic earthquakes)	14	5 (3)
火山性微動回数(Number of volcanic tremors)	-	-
微動継続時間(Duration of volcanic tremors) (min.)	-	-
N . N E IE //NIED) (NOT°00 001 E100°11 701 H0000	١	

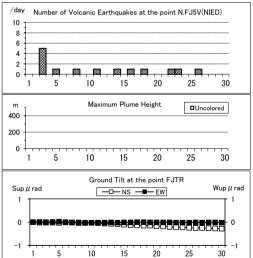
	*
遠望観測(Visual Observation)	最大(起日) max (date)
噴煙量(Quantity of plumes) (JMA's scale)	-
噴煙の高さ(Height of plumes) (m)	_

噴煙の色(Color of plumes)	-
他の火山現象(Other volcanic phenomena)	-

Note: Plumes were from Summit Crater(LocationA),Hoei Crater(B)

Note: Uncolored:Plume color was White(W). ${\it Colored:Plume\ color\ was\ Light\ white(LW),\ Grayish\ white(GW),\ Gray(G)}$

Fujisan: June,2015



(30) 箝規山

(OU) THE IX III		
震動観測(Seismic Observation)	月計	最大(起日)
Observation Point: OK.KOM	total	max (date)
火山性地震回数(Number of volcanic earthquakes)	1075	603 (30)
火山性微動回数(Number of volcanic tremors)	1	1 (29)
微動継続時間(Duration of volcanic tremors) (min.)	5	5 (29)

Note: OK.KOM(N35°13.2' E139°02.0' H1049m)

遠望観測(Visual Observation)	最大(起日) max (date)
噴煙量(Quantity of plumes) (JMA's scale)	1 (abbr.)
噴煙の高さ(Height of plumes) (m)	200 (16,22,30)

噴煙の色(Color of plumes)	W
他の火山現象(Other volcanic phenomena)	-

Note: Plumes were from Fumaroles near Owakudani(Location A),

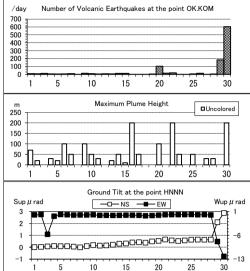
Fumaroles near Sounjigoku(B)

Note: Uncolored:Plume color was White(W).

Colored:Plume color was Light white(LW), Grayish white(GW), Gray(G)

and other

Hakonevama: June.2015



(31)伊豆東部火山群

震動観測(Seismic Observation)	月計	最大(起日)
Observation Point: ITBA,KAMAT3	total	max (date)
火山性地震回数(Number of volcanic earthquakes)	192	109 (30)
火山性微動回数(Number of volcanic tremors)	-	-
微動継続時間(Duration of volcanic tremors) (min.)	ı	-

Note: ITBA (N35°00.46' E139°05.87' H12m) KAMAT3(N34°55.71′ E139°03.65′ H175m)

遠望観測(Visual Observation)	最大(起日) max (date)
噴煙量(Quantity of plumes) (JMA's scale)	-
噴煙の高さ(Height of plumes) (m)	_
噴煙の色(Color of plumes)	_
他の火山現象(Other volcanic phenomena)	-

(32)伊豆大島

(02/1)· 立 八曲		
震動観測(Seismic Observation)	月計	最大(起日)
Observation Point: OSMA	total	max (date)
火山性地震回数(Number of volcanic earthquakes)	24	3 (10,27)
火山性微動回数(Number of volcanic tremors)	-	_
微動継続時間(Duration of volcanic tremors) (min.)	-	-

Note: OSMA (N34°44.16' E139°23.21' H553m)

最大(起日) max (date)
1 (abbr.)
30 (12,20)

噴煙の色(Color of plumes)	W
他の火山現象(Other volcanic phenomena)	_

Note:Plumes were from the Miharavama Summit Crater(Location A).

the Fumaroles at western side of Miharashinzan(A1),

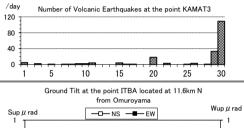
the Fumaroles near Kengamine(A2),

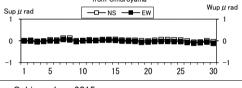
the Fumaroles at eastern side of Miharashinzan(A3)

Note: Uncolored:Plume color was White(W).

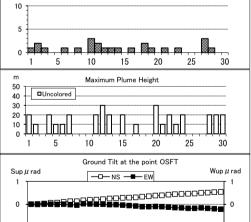
Colored:Plume color was Light white(LW), Grayish white(GW), Gray(G) and other.

Izu-Tobu Volcanoes: June,2015





Izu-Oshima: June,2015 Number of Volcanic Earthquakes at the point OSMA



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(33)新島

(80)491 [11]		
震動観測(Seismic Observation)	月計	最大(起日)
Observation Point: NIST	total	max (date)
火山性地震回数(Number of volcanic earthquakes)	1	1 (11)
火山性微動回数(Number of volcanic tremors)	-	-
微動継続時間(Duration of volcanic tremors) (min.)	-	_

Note: NIST (N34°21.76' E139°14.92' H41m)

遠望観測(Visual Observation)	最大(起日) max (date)
噴煙量(Quantity of plumes) (JMA's scale)	-
噴煙の高さ(Height of plumes) (m)	-

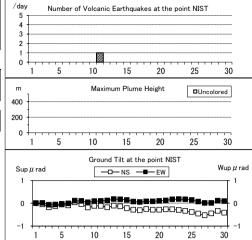
噴煙の色(Color of plumes)	-
他の火山現象(Other volcanic phenomena)	-

Note: Plumes were from Summit Area of Tangoyama(Location A)

Note: Uncolored:Plume color was White(W).

Colored:Plume color was Light white(LW), Grayish white(GW), Gray(G)

Niiiima: June.2015



(34)神津島

(e :) [/ Lu		
震動観測(Seismic Observation)	月計	最大(起日)
Observation Point: KOTJ	total	max (date)
火山性地震回数(Number of volcanic earthquakes)	9	9 (10)
火山性微動回数(Number of volcanic tremors)	-	-
微動継続時間(Duration of volcanic tremors) (min.)	ı	1

Note: KOTJ (N34°13.24' E139°08.91' H372m)

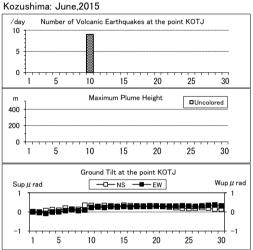
遠望観測(Visual Observation)	最大(起日) max (date)
噴煙量(Quantity of plumes) (JMA's scale)	-
噴煙の高さ(Height of plumes) (m)	-

噴煙の色(Color of plumes)	-
他の火山現象(Other volcanic phenomena)	_

Note: Plumes were from Summit Area of Tenjosan(Location A)

Note: Uncolored:Plume color was White(W).

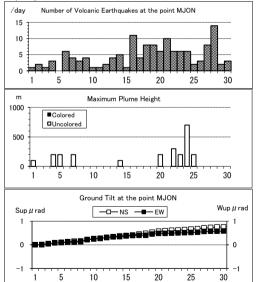
 $Colored: Plume\ color\ was\ Light\ white (LW),\ Grayish\ white (GW),\ Gray (G)$ and other.

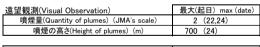


(33)二七局		
震動観測(Seismic Observation)	月計	最大(起日)
Observation Point: MJON	total	max (date)
火山性地震回数(Number of volcanic earthquakes)	135	14 (28)
火山性微動回数(Number of volcanic tremors)	-	-
微動維結時間(Duration of volcanic tremore) (min.)	_	_

Note: MJON (N34°04.38' E139°30.86' H472m)

Miyakejima: June,2015





噴煙の色(Color of plumes) W 他の火山現象(Other volcanic phenomena)

Note: Plumes were from the Summit Crater. Note: Uncolored:Plume color was White(W).

Colored:Plume color was Light white(LW), Grayish white(GW), Gray(G) and other.

(36)八丈島

(00), 1)(111)		
震動観測(Seismic Observation)	月計	最大(起日)
Observation Point: HACHJ3	total	max (date)
火山性地震回数(Number of volcanic earthquakes)	I	-
火山性微動回数(Number of volcanic tremors)	-	-
微動継続時間(Duration of volcanic tremors) (min.)	-	-

Note: HACHJ3 (N33 06.92 E139 48.83 H70m)

遠望観測(Visual Observation)	最大(起日) max (date)
噴煙量(Quantity of plumes) (JMA's scale)	1
噴煙の高さ(Height of plumes) (m)	1

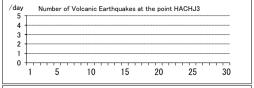
噴煙の色(Color of plumes)	-
他の火山現象(Other volcanic phenomena)	-

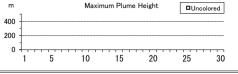
Note: Plumes were from Nishiyama Crater(Location A)

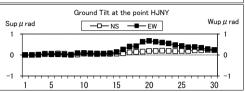
Note: Uncolored:Plume color was White(W).

Colored:Plume color was Light white(LW), Grayish white(GW), Gray(G) and other.

Hachijojima: June,2015







(37)青ヶ島

(0.)[1]) [2]		
震動観測(Seismic Observation)	月計	最大(起日)
Observation Point: AOMT	total	max (date)
火山性地震回数(Number of volcanic earthquakes)	1	1 (20)
火山性微動回数(Number of volcanic tremors)	-	-
微動継続時間(Duration of volcanic tremors) (min.)	-	-

Note: AOMT (N32°28.02' E139°45.64' H273m)

遠望観測(Visual Observation)	最大(起日) max (date)
噴煙量(Quantity of plumes) (JMA's scale)	_
噴煙の高さ(Height of plumes) (m)	_
噴煙の色(Color of plumes)	-

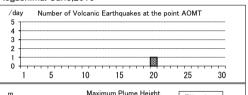
他の火山現象(Other volcanic phenomena) –
Note: Plumes were from Western flank of Maruyama(Location A)

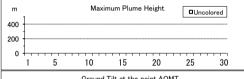
Note: Uncolored:Plume color was White(W).

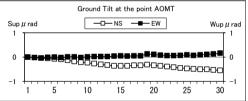
 ${\sf Colored:Plume\ color\ was\ Light\ white}({\sf LW}),\ {\sf Grayish\ white}({\sf GW}),\ {\sf Gray}({\sf G})$

and other.

Aogashima: June,2015







(38)硫黄島

Note: IOCD (N24°46.12' E141°18.43' H72m)

(00) 1910 2 1110		
震動観測(Seismic Observation)	月計	最大(起日)
Observation Point: IOCD	total	max (date)
火山性地震回数(Number of volcanic earthquakes)	178	20 (9)
火山性微動回数(Number of volcanic tremors)	4	3 (1)
微動継続時間(Duration of volcanic tremors) (min.)	5	4 (1)

遠望観測(Visual Observation)	最大(起日) max (date)
噴煙量(Quantity of plumes) (JMA's scale)	1 (20)
噴煙の高さ(Height of plumes) (m)	200 (20)

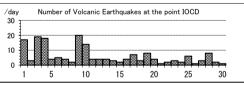
噴煙の色(Color of plumes)	GW
他の火山現象(Other volcanic phenomena)	_

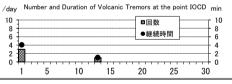
Note: Plumes were from Asodaikanbotsuko (Location A)and/or Idogahama (Location B)

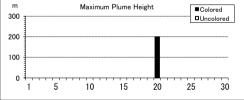
Note: Uncolored:Plume color was White(W).

Colored:Plume color was Light white(LW), Grayish white(GW), Gray(G) and other.

Ioto: June,2015







(39)鶴見岳•伽藍岳

震動観測(Seismic Observation)	月計	最大(起日)
Observation Point: TGBP	total	max (date)
火山性地震回数(Number of volcanic earthquakes)	ı	-
火山性微動回数(Number of volcanic tremors)	-	-
微動継続時間(Duration of volcanic tremors) (min.)	ı	-

Note: TGBP (N33°19.53' E131°27.07' H401m)

遠望観測(Visual Observation)	最大(起日) max (date)
噴煙量(Quantity of plumes) (JMA's scale)	-
噴煙の高さ(Height of plumes) (m)	-

噴煙の色(Color of plumes)	_
他の火山現象(Other volcanic phenomena)	-

Note: Plumes were from RegionA and/or RegionB.
Note: Uncolored:Plume color was White(W).

Colored:Plume color was Light white(LW), Grayish white(GW), Gray(G) and other.

(40)九重山

震動観測(Seismic Observation)	月計	最大(起日)
Observation Point: KJA2	total	max (date)
火山性地震回数(Number of volcanic earthquakes)	4	1 (abbr.)
火山性微動回数(Number of volcanic tremors)	-	-
微動継続時間(Duration of volcanic tremors) (min.)	ı	-
Note: KJA2 (N33°06 20' F131°13 78' H1282m)		

遠望観測(Visual Observation)	最大(起日) max (date)
噴煙量(Quantity of plumes) (JMA's scale)	1 (abbr.)
噴煙の高さ(Height of plumes) (m)	100 (6)

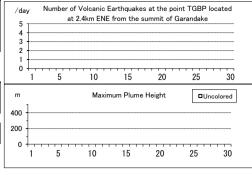
噴煙の色(Color of plumes)	W
他の火山現象(Other volcanic phenomena)	-

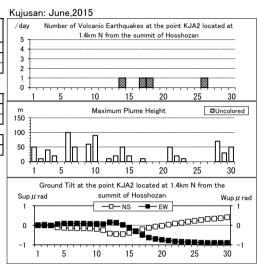
Note: Plumes were from the east and/or north-east flank of Mt. Hossho (Location A,B,C or D).

Note: Uncolored:Plume color was White(W).

Colored:Plume color was Light white(LW), Grayish white(GW), Gray(G) and other.

Tsurumidake and Garandake: June,2015





(41)阿蘇山

(· · · / F 3 //// -		
震動観測(Seismic Observation)	月計	最大(起日)
Observation Point: ASOA	total	max (date)
火山性地震回数(Number of volcanic earthquakes)	243	73 (2)
孤立型火山性微動回数	2269	336 (15)
(Number of isolated volcanic tremors)		

Note: ASOA (N32°53.15' E131°04.57' H1152m)

遠望観測(Visual Observation)	最大(起日) max (date)
噴煙量(Quantity of plumes) (JMA's scale)	2 (abbr.)
噴煙の高さ(Height of plumes) (m)	800 (28)

噴煙の色(Color of plumes)	W,LW
他の火山現象(Other volcanic phenomena)	Bm

Note: Plumes were from the Crater No.1 of Mt. Nakadake.

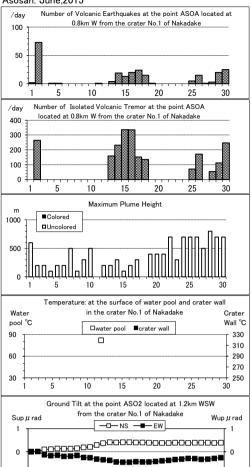
Note: Uncolored:Plume color was White(W),
Colored:Plume color was Light white(LW), Grayish white(GW),

Gray(G) and other.

現地観測(Field Observation)	最高(起日) max (date)
	最低(起日) min (date)
火口内の湯だまりの表面温度(Surface	82 (12)
temperature on the water pool in the crater) (°C)	82 (12)
火口壁の表面温度 (Surface temperature	
on the crater wall) (°C)	

Observation Point: the Crater No.1 of Mt. Nakadake

Asosan: June.2015



(42)雪仙岳

CT CASTELL		
震動観測(Seismic Observation)	月計	最大(起日)
Observation Point: UNKN	total	max (date)
火山性地震回数(Number of volcanic earthquakes)	25	3 (19)
火山性微動回数(Number of volcanic tremors)	-	-
微動継続時間(Duration of volcanic tremors) (min)	-	-

Note: UNKN (N32°46.31' E130°17.31' H833m)

遠望観測(Visual Observation)	最大(起日) max (date)
噴煙量(Quantity of plumes) (JMA's scale)	-
噴煙の高さ(Height of plumes) (m)	_

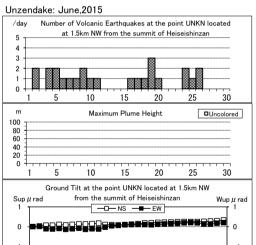
噴煙の色(Color of plumes)	-
他の火山現象(Other volcanic phenomena)	-

Note: Plumes were from the 10th Lava Dome(Location A10)

and/or the 11th Lava Dome(A11).

Note: Uncolored:Plume color was White(W).

Colored:Plume color was Light white(LW), Grayish white(GW), Gray(G) and other.



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(43)霧島山

新燃岳 (Shinmoedake)

AND COMMINIOUS CONTROL OF THE CONTRO		
震動観測(Seismic Observation)	月計	最大(起日)
Observation Point: KIRA	total	max (date)
火山性地震回数(Number of volcanic earthquakes)	24	7 (26)
火山性微動回数(Number of volcanic tremors)	_	-
微動継続時間(Duration of volcanic tremors) (min)	-	_

Note: KIRA (N31°53.89' E130°52.20' H1036m)

遠望観測(Visual Observation)	最大(起日) max (date)
噴煙量(Quantity of plumes) (JMA's scale)	-
噴煙の高さ(Height of plumes) (m)	-

噴煙の色(Color of plumes)	-
他の火山現象(Other volcanic phenomena)	-

Note: Plumes were from the Shinmoedake Crater

Note: Uncolored:Plume color was White(W).

 ${\bf Colored:} Plume\ color\ was\ Light\ white(LW),\ Grayish\ white(GW),$ Grav(G) and other.

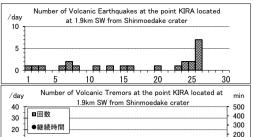
Kirishimayama: June,2015

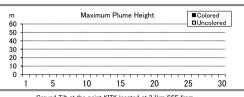
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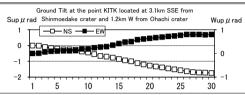
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御鉢(Ohachi)

pp pr (Olidolli)	_	
震動観測(Seismic Observation)	月計	最大(起日)
Observation Point: KTM2	total	ıx (date)
火山性地震回数(Number of volcanic earthquakes)	5	2 (3,15)
火山性微動回数(Number of volcanic tremors)	-	-
微動継続時間(Duration of volcanic tremors) (min)	-	-

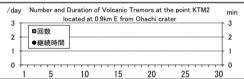
Note: KTM2 (N31 53.13 E130 55.19 H1544m)	
遠望観測(Visual Observation)	最大(起日) max (date)
噴煙量(Quantity of plumes) (JMA's scale)	-
-t-1	

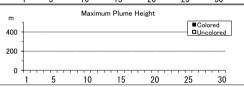
唄座の高さ(Height of plumes) (m)	
噴煙の色(Color of plumes)	1
他の火山現象(Other volcanic phenomena)	

Note: Plumes were from the Ohachi Crater

Note: Uncolored:Plume color was White(W). $\label{eq:Colored:Plume color was Light white(LW), Grayish white(GW), } Colored:Plume color was Light white(LW), Grayish white(GW), }$ Gray(G) and other.

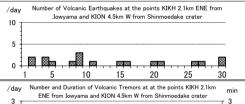
/day	Number	of Volcanio	Earthqua	kes at the p	oint KTM2	2
5	5 located at 0.9km E from Ohachi crater					
4 +	4					
3 +	3					
2 1	8					
l ¦	8		8 8			
1	5	10	15	20	25	30

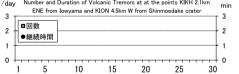




えびの高原(硫黄山)周辺(Ebino Highland Ioyama)			
震動観測(Seismic Observation)	月計	最大(起日)	
Observation Point: KIKH, KION	total	max (date)	
火山性地震回数(Number of volcanic earthquakes)	18	3 (9)	
火山性微動回数(Number of volcanic tremors)	-	-	
微動継続時間(Duration of volcanic tremors) (min)	_	_	

微期継続時間(Duration of volcanic tremo Note: KIKH(N31°57.20' E130°52.52' H969m) KION(N31°54.68' E130°50.11' H982m)





(44)桜島

(· · / A L)		
震動観測(Seismic Observation)	月計	最大(起日)
Observation Point: SKRB	total	max (date)
火山性地震回数(Number of volcanic earthquakes)	1633	206 (23)
火山性微動回数(Number of volcanic tremors)	508	59 (25)
微動継続時間(Duration of volcanic tremors) (min)	14839	1440 (2.5)

Note: SKRB (N31°35.58' E130°38.33' H451m)

遠望観測(Visual Observation)		最大(起日)
	total	max (date)
爆発回数(Number of explosive eruptions)	64	13 (27)
降灰量(Amount of ash fall) (g/m)	18	9 (29)

A,B火口(A,B crater)	最大(起日) max (date)
噴煙量(Quantity of plumes) (JMA's scale)	2 (1,21)
噴煙の高さ(Height of plumes) (m)	500 (1,21)

昭和火口(Showa crater)	最大(起日) max (date)
噴煙量(Quantity of plumes) (JMA's scale)	5 (1)
噴煙の高さ(Height of plumes) (m)	3300 (1)

噴煙の色(Color of plumes)	W,LW,GW	
他の火山現象(Other volcanic phenomena)	GI,AS,VL,Bm,PF,AF	

Note: Plumes were from Mt. Minamidake A Crater(A), B Crater(B)

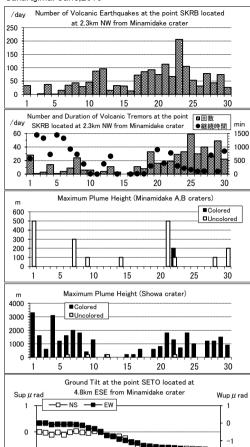
and Showa Crater(S)

Note: Uncolored:Plume color was White(W).

 $\label{eq:colored:Plume color was Light white(LW), Grayish white(GW), $$ Gray(G)$ and other.}$

Visual observation of explosion is described on another sheet.

Sakuraiima: June.2015



(45)薩摩硫黄島

震動観測(Seismic Observation)	月計	最大(起日)
Observation Point: STI1	total	max (date)
火山性地震回数(Number of volcanic earthquakes)	130	9 (21)
火山性微動回数(Number of volcanic tremors)	1	1 (25)
微動継続時間(Duration of volcanic tremors) (min.)	0.6	0.6 (25)

Note: STI1 (N30°47.27' E130°18.12' H394m)

遠望観測(Visual Observation)	最大(起日) max (date)
噴煙量(Quantity of plumes) (JMA's scale)	2 (abbr.)
喧煙の高さ(Height of plumes) (m)	900 (20)

噴煙の色(Color of plumes)	W
他の火山現象(Other volcanic phenomena)	GI

Note: Uncolored:Plume color was White(W)*.

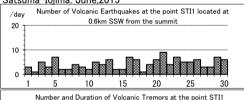
Colored:Plume color was Light white(LW), Grayish white(GW), Gray(G) and other.

*Uncolored plumes mean only White(W) color since 1st April, 2010.



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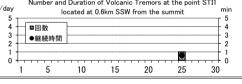


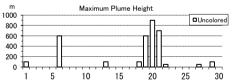
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(46)口永良部阜

震動観測(Seismic Observation)	月計	最大(起日)
Observation Point: KEHT,KER4	total	max (date)
火山性地震回数(Number of volcanic earthquakes)	232	33 (17)
火山性微動回数(Number of volcanic tremors)	1	1 (18)
微動継続時間(Duration of volcanic tremors) (min.)	29	29 (18)

Note: KEHT (N30°27.66' E130°13.89' H231m), KER4 (N30°26.70' E130°11.88' H146m)

遠望観測(Visual Observation)	最大(起日) max (date)
噴煙量(Quantity of plumes) (JMA's scale)	2 (19)
噴煙の高さ(Height of plumes) (m)	600 (19)

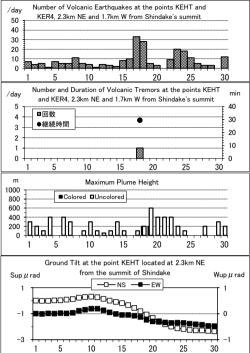
噴煙の色(Color of plumes)	W,GW
他の火山現象(Other volcanic phenomena)	-

Note: Uncolored:Plume color was White(W)*.

Colored: Plume color was Light white(LW), Grayish white(GW), Gray(G) and other.

*Uncolored plumes mean only White(W) color since 1st April, 2010.

Kuchinoerabujima: June,2015



(47)諏訪ラ瀬阜

震動観測(Seismic Observation)	月計	最大(起日)
Observation Point: SWA1	total	max (date)
火山性地震回数(Number of volcanic earthquakes)	28	5 (3)
火山性微動回数(Number of volcanic tremors)	12	2 (2)
微動継続時間(Duration of volcanic tremors) (min.)	9984	1440 (abbr.)

Note: SWA1 (N29°37.64' E129°42.38' H440m)

* Continuous volcanic tremors occurred intermittently in this month.

遠望観測(Visual Observation)	月計	最大(起日)
	total	max (date)
爆発回数(Number of explosive eruptions)	-	-

	最大(起日) max (date)
噴煙量(Quantity of plumes) (JMA's scale)	1 (6,28)
噴煙の高さ(Height of plumes) (m)	200 (6,28)

噴煙の色(Color of plumes)	W	
他の火山現象(Other volcanic phenomena)	GI	

Note: Uncolored:Plume color was White(W)*

 ${\tt Colored:Plume\ color\ was\ Light\ white} (LW),\ {\tt Grayish\ white} (GW),$

Gray(G) and other.

*Uncolored plumes mean only White(W) color since 1st April, 2010.

Suwanosejima: June,2015

