# 火山観測 Summary of Observations on Volcanoes 常時観測 平成27年(2015年)5月

## Continuous Observation in May,2015

## (1)アトサヌプリ

(1), 1 ) - 1 ,		
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)	6	3 (16)
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' E144°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)	100 (11,22,27)

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

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

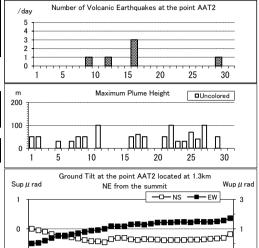
Middle part of F1 Fumaroles(M) Lower part of

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

Note: Uncolored:Plume color was White(W)

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

## Atosanupuri: May,2015



## (2)雌阿寒岳

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)	333	30 (24)
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.)
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噴煙の色(Color of plumes)	W	
Mの小川理像(O+b		

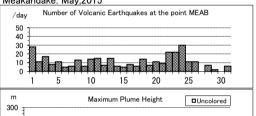
Note: Plumes were from the Ponmachineshiri Summit Crater(LocationT), the Nakamachineshiri Crater(U), the Akanuma Crater(M) and/or Ponmachineshiri NW Fumaroles(N).

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

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

## Meakandake: May,2015

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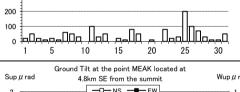


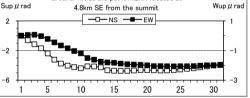
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## (3)大雪山

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)	17	4 (1,25)
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)	
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
他の火山現象(Other volcanic phenomena)	-

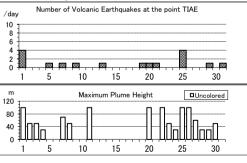
Note: Plumes were from I Fumaroles(Location I)

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

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

and other.

### Taisetsuzan:May,2015



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(1) I III 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)	420	111 (13)
火山性微動回数(Number of volcanic tremors)	1	1 (15)
微動継続時間(Duration of volcanic tremors) (min.)	2	2 (15)

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.)
噴煙の高さ(Height of plumes) (m)	100 (27)

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).

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

## (5)樽前山

(3)悖削山		
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)	219	103 (12)
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)	50 (22,27)

ATT FINE (Freight of Plantos) (III)	00 (22,27)
•	
噴煙の色(Color of plumes)	14/
順注のE(Color of plumes)	VV

他の火山現象(Other volcanic phenomena) —
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.

### (6)但多率

(9) [(2) 2]		
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)	1	1 (13)
火山性微動回数(Number of volcanic tremors)	-	-
微動継続時間(Duration of volcanic tremors) (min.)	-	-

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

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)	40 (22,27)

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

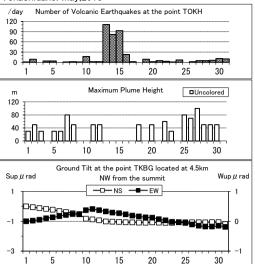
Note: Plumes were from Hiyoriyama Fumarole(Location H)

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

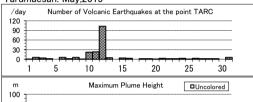
Colored:Plume color was Light white(LW),

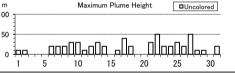
Grayish white (GW),  $\operatorname{Gray}(G)$  and other.

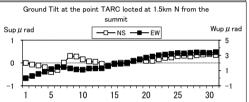
### Tokachidake: Mav.2015



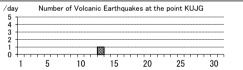
### Tarumaesan: May,2015

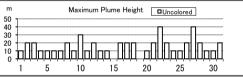


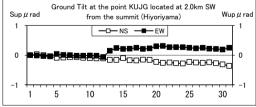




## Kuttara: May,2015







### (7)有珠山

(1) 11 - (1)		
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)	14	2 (1,21)
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)
噴煙量(Quantity of plumes) (JMA's scale)	1 (abbr.)
噴煙の高さ(Height of plumes) (m)	30 (15,20,27)

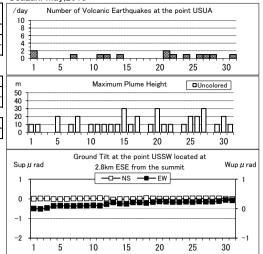
噴煙の色(Color of plumes)	W	
他の火山現象(Other volcanic phenomena)	-	

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: May,2015



### (8)北海道駒ヶ岳

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.)	ı	-

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

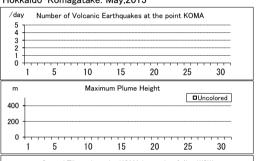
遠望観測(Visual Observation)	最大(起日) max (date)
噴煙量(Quantity of plumes) (JMA's scale)	-
噴煙の高さ(Height of plumes) (m)	-
	-

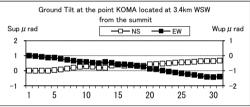
Note: Plumes were from the Showa-4 Crater(Location D1) and/or the 96 South Crater(D2).

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

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

### Hokkaido-Komagatake: May,2015





# (9)恵山

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)	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.)	-	1

Note: FSDK (N41°48 69' F141°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.)
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噴煙の色(Color of plumes)	W
他のルル田角(Other valcenia phonomena)	_

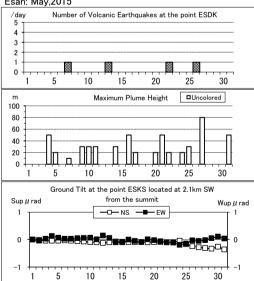
Note: Plumes were from X Crater(Location x), Y Crater(Y)

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

Colored:Plume color was Light white(LW).

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

Esan: May,2015



### (10)岩木山

(1-5)-A-1-1-A		
遠望観測(Visual Observation)	最大(起日) max (date)	ſ
噴煙量(Quantity of plumes) (JMA's scale)	-	l
噴煙の高さ(Height of plumes) (m)	-	l
	<u> </u>	ı

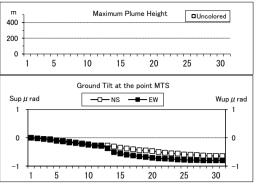
噴煙の色(Color of plumes)	-
他の火山現象(Other volcanic phenomena)	-

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: Mav.2015



#### (11)秋田焼山

(11/1/八四/九四		
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)	5	2 (31)
火山性微動回数(Number of volcanic tremors)	-	-
微動継続時間(Duration of volcanic tremors) (min.)	-	-

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)	-
噴煙の高さ(Height of plumes) (m)	_

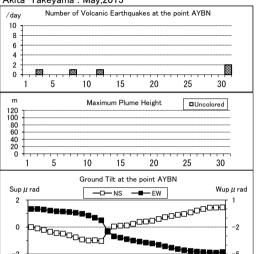
噴煙の色(Color of plumes)	-
他の火山現象(Other volcanic phenomena)	-

Note: Plumes were from 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 : May,2015



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## (12)岩手山

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)	23	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:UMG2 (N39°49.94' E141°02.45' H609m), N.IWMV(NIED) (N39°53.01' E140°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)	-
他の火川現象(Other volcanic phenomena)	_

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

the Ojigokudani(Y-6)

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

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

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

### Iwatesan: May,2015

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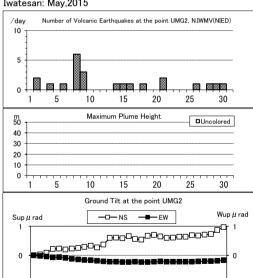
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### (13)秒田駒左丘

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)	48	29 (7)
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)	ı

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

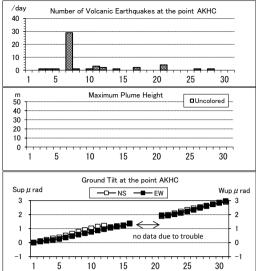
Crater on the E part of Medake Summit(Z-1e)

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

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

and other.

## Akita-Komagatake: May,2015



### (14)鳥海山

(11/119/14/14)		
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)	-	-
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)	-
噴煙の高さ(Height of plumes) (m)	-

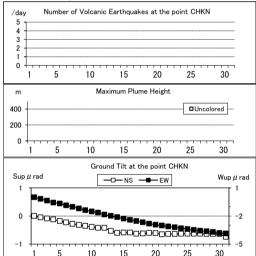
噴煙の色(Color of plumes)	-
他の少川理象(Other volcanic phenomena)	_

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: May,2015



# (15)栗駒山

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)	2	1 (4,27)
火山性微動回数(Number of volcanic tremors)	-	-
微動継続時間(Duration of volcanic tremors) (min.)	_	-

Note: KRK2 (N38°56.45' E140°49.08' H840m)

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 Showa Lake(Location Z-1),Old Crater (W-1)

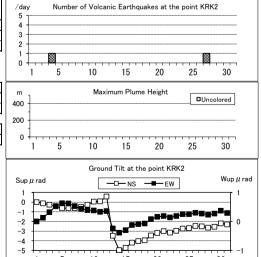
Note: Uncolored:Plume color was White(W).

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

## Kurikomayama: May,2015

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#### (16)蔵王山

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震動観測(	Seismic Observation)	月計	最大(起日)
Observat	ion Point: ZABD	total	max (date)
火山性地震	回数(Number of volcanic earthquakes)	90	15 (10)
火山性術	動回数(Number of volcanic tremors)	1	1 (17)
微動継続	間(Duration of volcanic tremors) (min.)	2	2 (17)

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

噴煙量(Quantity of plumes) (JMA's scale) –	遠望観測(Visual Observation)	最大(起日) max (date)
時悔の言さ(Height of plumps) (m)	噴煙量(Quantity of plumes) (JMA's scale)	-
現在の同で(Teight of plumes) (III)	噴煙の高さ(Height of plumes) (m)	_

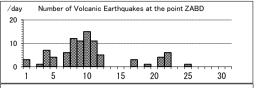
噴煙の色(Color of plumes)	-
他の火山現象(Other volcanic phenomena)	_

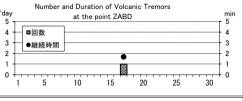
Note: Plumes were from Okama(Location S-1b),Maruyamasawa(Y-2a)

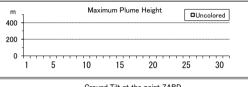
Note: Uncolored:Plume color was White(W).

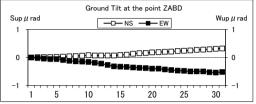
Colored:Plume color was Light white(LW), Grayish white(GW),  $\operatorname{Gray}(G)$  and other.

## Zaozan: May,2015









### (17)吾妻山

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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)	247	110 (6)
火山性微動回数(Number of volcanic tremors)	1	1 (6)
微動継続時間(Duration of volcanic tremors) (min.)	5	5 (6)

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.)

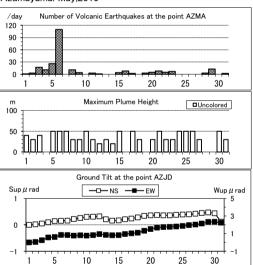
噴煙の色(Color of plumes)	W	
他の火川現象(Other volcanic phenomena)	_	_

Note: Plumes were from the Oana Crater

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

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

### Azumayama: May,2015



## (18)安達太良山

(19)222121		
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)	-	-
火山性微動回数(Number of volcanic tremors)	-	_
微動継続時間(Duration of volcanic tremors) (min.)	ı	ı

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

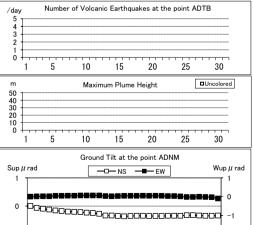
遠望観測(Visual Observation)	最大(起日) max (date)
噴煙量(Quantity of plumes) (JMA's scale)	-
噴煙の高さ(Height of plumes) (m)	-
噴煙の色(Color of plumes)	-

他の火山現象(Other volcanic phenomena) Note: Plumes were from the Numanodaira - SW area

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

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

# Adatarayama: May,2015



30

10

## (19)磐梯山

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)	13	4 (25)	
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)	-

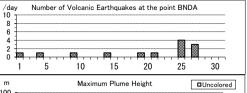
噴煙の色(Color of plumes)	-
他の火山現象(Other volcanic phenomena)	-

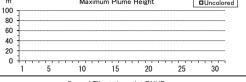
Note: Plumes were from the Fumarolic area in Crater wall.

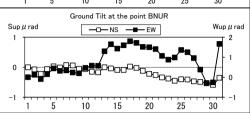
Note: Uncolored:Plume color was White(W).

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

### Bandaisan: Mav.2015







### (20)那須岳

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)	8	2 (13)
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 (16,21)
噴煙の高さ(Height of plumes) (m)	50 (16)

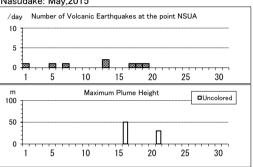
•	
噴煙の色(Color of plumes)	W
Mのルル理争(O4k	

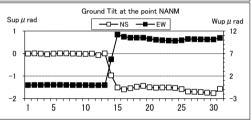
Note: Plumes were from the west flank of Mt. Nasudake.

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

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

### Nasudake: May,2015





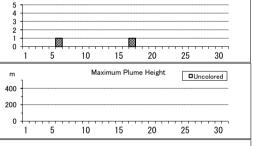
## (21)日光白根山

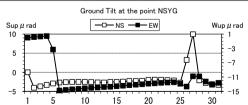
震動観測(Seismic Observation)	月計	最大(起日)
Observation Point: NSYG	total	max (date)
火山性地震回数(Number of volcanic earthquakes)	2	1 (6,17)
火山性微動回数(Number of volcanic tremors)	-	-
微動継続時間(Duration of volcanic tremors) (min.)	ı	-

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)	-
喧煙の高さ(Height of plumes) (m)	_

順煙の色(Color of plumes)	_
他の火山現象(Other volcanic phenomena)	_
Natar Diagram Commit Assault Nilla China	(1+: A)

Note: Uncolored:Plume color was White(W). Colored:Plume color was Light white(LW), Grayish white(GW), Gray(G) Nikko-Shiranesan: May,2015 Number of Volcanic Earthquakes at the point NSYG





#### (22) 苗洼白根山

(22)++11100		
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)	67	7 (2)
火山性微動回数(Number of volcanic tremors)	-	-
微動継続時間(Duration of volcanic tremors) (min.)	-	-

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)	40 (28)

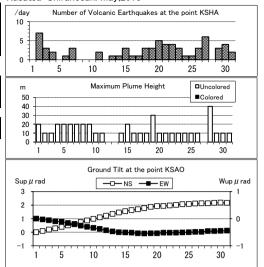
噴煙の色(Color of plumes)	W
他の火山現象(Other volcanic phenomena)	-

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),  $\mbox{Gray}(\mbox{G})$  and other.

### Kusatsu-Shiranesan: Mav.2015



### (23)浅間山

(20/)2[1][		
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)	986	53 (21)
火山性微動回数(Number of volcanic tremors)	26	4 (12)
微動継続時間(Duration of volcanic tremors) (min.)	43	5 (12)

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)	2 (26)
噴煙の高さ(Height of plumes) (m)	400 (26)

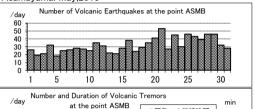
噴煙の色(Color of plumes)	W
他の火山現象(Other volcanic phenomena)	_

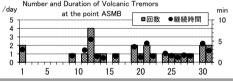
Note: Plumes were from the Kamayama Crater(Location A).

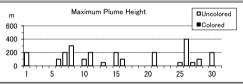
Note: Uncolored:Plume color was  $\overset{\cdot}{\text{White}}(W)$ .

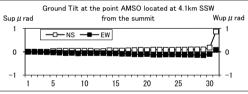
Colored:Plume color was Light white(LW), Grayish white(GW), Gray(G) and other.











#### (24)新短牌山

(とマ/か) からとは		
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)	2	1 (18,19)
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)	80 (7)

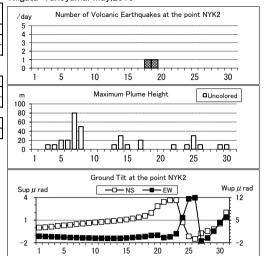
噴煙の色(Color of plumes)	W
他の火山現象(Other volcanic phenomena)	_

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

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

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

### Niigata-Yakevama: Mav.2015



### (25)桩丘

(23))死缶		
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)	10	3 (3)
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)	80 (8)

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

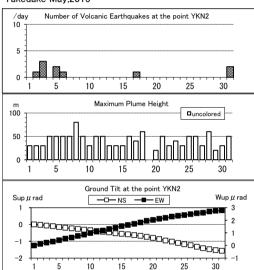
Note: Plumes were from the North peak (Location A)

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 May,2015



# (26)乗鞍岳

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)	22	5 (20)
火山性微動回数(Number of volcanic tremors)	-	-
微動継続時間(Duration of volcanic tremors) (min.)	ı	-

Note: NOSM (N36°06.85' E137°35.81' H1804m)

	_
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)	-

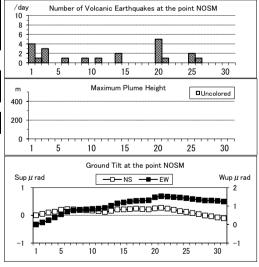
唷煙の色(Color of plumes)	_
· 英座O E (Color of plantes)	
他の火山現象(Other volcanic phenomena)	_

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) and other.

## Norikuradake: May,2015



## (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)	125	8 (9,14,26)
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 (25)
噴煙の高さ(Height of plumes) (m)	900 (25)

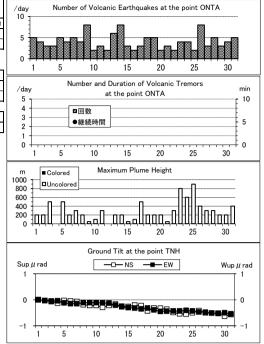
噴煙の色(Color of plumes)	W	
他の火山現象(Other volcanic phenomena)	-	

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: Mav.2015



#### (28)白山

(20) 🗆 🖽		
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)	18	3 (18,23)
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)	-
噴煙の高さ(Height of plumes) (m)	-

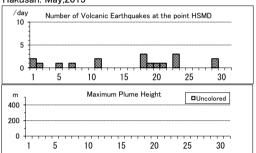
-

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

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

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

## Hakusan: May,2015



### (29)富士山

(23) 田 工 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)	9	1 (abbr.)
火山性微動回数(Number of volcanic tremors)	-	-
微動継続時間(Duration of volcanic tremors) (min.)	-	_

Note: N.FJ5V(NIED) (N35°23.08' E138°41.72' H2090m)

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)	_

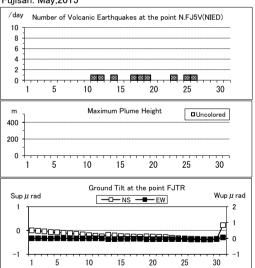
噴煙の色(Color of plumes)	_
他の火山現象(Other volcanic phenomena)	_

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

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

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

# Fujisan: May,2015



#### (30)箝根山

(OO) 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)	1911	442 (15)
火山性微動回数(Number of volcanic tremors)	-	-
微動継続時間(Duration of volcanic tremors) (min.)	-	-

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)	100 (abbr.)

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

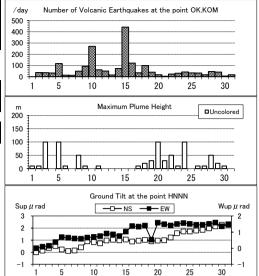
Note: Plumes were from Fumaroles near Owakudani(Location A),

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: Mav.2015



### (31)伊豆東部火山群

のバガ豆果の大田杆		
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)	236	85 (15)
火山性微動回数(Number of volcanic tremors)	-	-
微動継続時間(Duration of volcanic tremors) (min.)	-	-

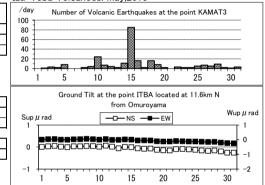
Note: ITBA (N35°00.46' E139°05.87' H12m)

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)	1

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

# Izu-Tobu Volcanoes: May,2015



# (32)伊豆大島

(UZ/I)· <b>立</b> 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)	33	7 (28)
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)

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)	40 (25)

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

Note:Plumes were from the Miharayama Summit Crater(Location A),

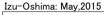
the Fumaroles at western side of Miharashinzan(A1),

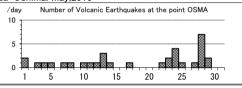
the Fumaroles near Kengamine(A2),

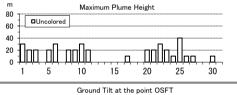
the Fumaroles at eastern side of Miharashinzan(A3)

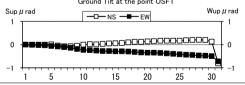
Note: Uncolored:Plume color was White(W).

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









#### (33)新島

(00/49/144)		
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)	2	2 (20)
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)	-

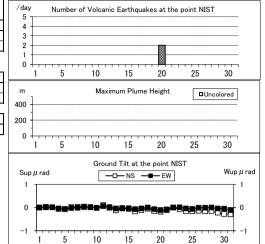
噴煙の色(Color of plumes)	ı
他の火山現象(Other volcanic phenomena)	-

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) and other.

## Nijjima: May,2015



#### (34) 袖津島

(e :/     / +   LO		
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)	1	1 (31)
火山性微動回数(Number of volcanic tremors)	-	-
微動継続時間(Duration of volcanic tremors) (min.)	-	-

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)	1

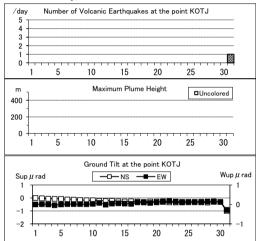
	· 实在的同C(Treight of plantes) (III)	
ľ	•	
Ì	噴煙の色(Color of plumes)	-
ı	他の東川現象(Other volcanic phenomena)	-

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.

### Kozushima: May,2015

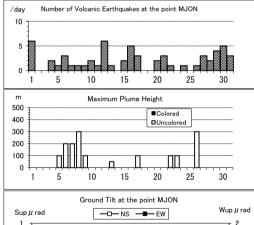


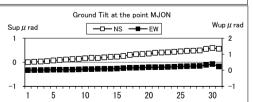
## (35)三宅島

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)	60	6 (1,12)
火山性微動回数(Number of volcanic tremors)	-	-
微動継続時間(Duration of volcanic tremors) (min.)	ı	-

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

## Miyakejima: May,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).

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

## (36)八丈島

(OO), (A)		
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)	-	1
火山性微動回数(Number of volcanic tremors)	-	-
微動継続時間(Duration of volcanic tremors) (min.)	-	1

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)	_
噴煙の高さ(Height of plumes) (m)	-

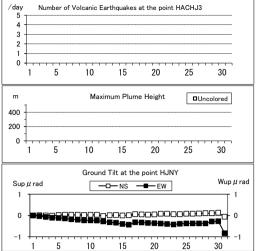
噴煙の色(Color of plumes)	-
他の火山現象(Other volcanic phenomena)	-

Note: Plumes were from 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: May,2015



#### (27) 書 μ 自

(07) [ 7 ] [		
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)	-	-
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)	-

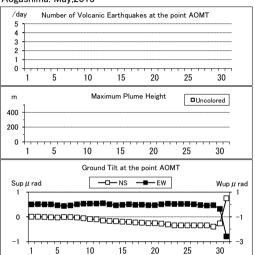
噴煙の色(Color of plumes)	-
他の火山現象(Other volcanic phenomena)	-

Note: Plumes were from Western flank of Maruyama(Location A)

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

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

### Aogashima: May,2015



# (38)硫黄島

(00/10), 52 25		
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)	274	35 (31)
火山性微動回数(Number of volcanic tremors)	13	10 (1)
微動継続時間(Duration of volcanic tremors) (min.)	27	21 (1)

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

遠望観測(Visual Observation)	最大(起日) max (date)
噴煙量(Quantity of plumes) (JMA's scale)	1 (2,22,23)
噴煙の高さ(Height of plumes) (m)	100 (22)

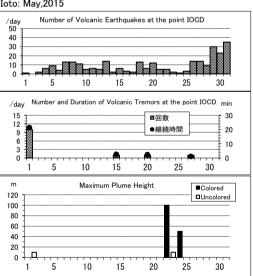
噴煙の色(Color of plumes)	W,GW
他の火山現象(Other volcanic phenomena)	-

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: May,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)	3	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: 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).

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

## (40)九重山

(10)7021		
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)	5	3 (3)
火山性微動回数(Number of volcanic tremors)	ı	ı
微動継続時間(Duration of volcanic tremors) (min.)	-	-

Note: KJA2 (N33°06.20' E131°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 (16)

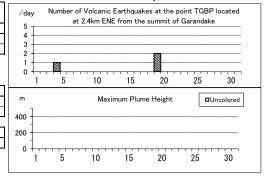
噴煙の色(Color of plumes)	W	
他の火山現象(Other volcanic phenomena)	-	

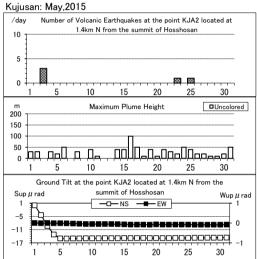
Note: Plumes were from the east and/or north-east flank of Mt. Hossho (Location A,B,C or D).

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

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

## Tsurumidake and Garandake: May,2015





# (41)阿蘇山

( · · · / F 3 ////		
震動観測(Seismic Observation)		最大(起日)
Observation Point: ASOA	total	max (date)
火山性地震回数(Number of volcanic earthquakes)	662	113 (22)
孤立型火山性微動回数	1912	243 (12)
(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)	3 (1,2)
噴煙の高さ(Height of plumes) (m)	1000 (1,2,10)

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

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

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

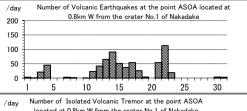
Colored:Plume color was Light white(LW), Grayish white(GW), Gray(G) and other.

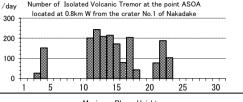
Gray(G) and other.

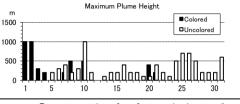
現地観測(Field Observation)	最高(は	己日) max (date)
	最低()	起日)min (date)
火口内の湯だまりの表面温度(Surface	-	-
temperature on the water pool in the crater) (°C)	ı	-
火口壁の表面温度 (Surface temperature	ı	-
on the crater wall) (°C)	-	-

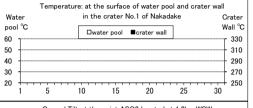
Observation Point:the Crater No.1 of Mt. Nakadake

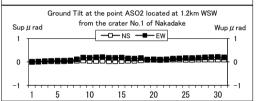
### Asosan: Mav.2015











# (42)雲仙岳

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)	23	2 (abbr.)
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)	_

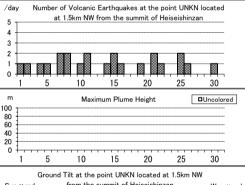
Note: Plumes were from the 10th Lava Dome(Location A10)

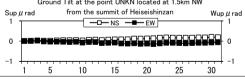
and/or the 11th Lava Dome(A11).

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

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

## Unzendake: May,2015





### (43)霧島山

新燃岳 (Shinmoedake)

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)	49	7 (1)
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)

最大(起日) max (date)
-
-
ĺ

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).

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

御鉢(Ohachi)		
震動観測(Seismic Observation)	月計	最大(起日)
Observation Point: KTM2	total	ax (date)
火山性地震回数(Number of volcanic earthquakes)	1	1 (26)
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)	-
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 Ohachi Crater Note: Uncolored:Plume color was White(W).

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

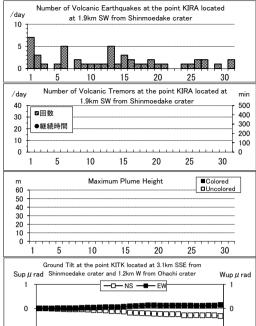
えびの高原(硫黄山)周辺(Ebino Highland Ioyama)

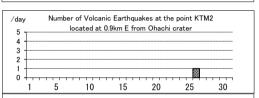
YEO OF ILIMA (NESCEE) ALIZE (EDITIO FIREMENTA TO JUNIO)		
震動観測(Seismic Observation)	月計	最大(起日)
Observation Point: KIKH, KION	total	max (date)
火山性地震回数(Number of volcanic earthquakes)	15	3 (27)
火山性微動回数(Number of volcanic tremors)	-	-
微動継続時間(Duration of volcanic tremors) (min)	-	-

Note: KIKH(N31°57.20' E130°52.52' H969m)

KION(N31°54.68' E130°50.11' H982m)

### Kirishimayama: May,2015



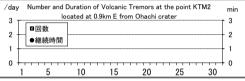


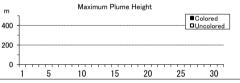
15

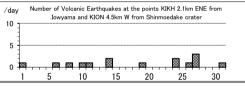
20

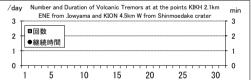
25

30









## (44)桜島

(11/1 <b>X</b> ED)		
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)	868	66 (30)
火山性微動回数(Number of volcanic tremors)	368	28 (31)
微動継続時間(Duration of volcanic tremors) (min)	7145	747 (21)

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

遠望観測(Visual Observation)	月計	最大(起日)
	total	max (date)
爆発回数(Number of explosive eruptions)	169	17 (8)
隆灰量(Amount of ash fall) (g/m²)	309	146 (30)

A,B火口(A,B crater)	最大(起日) max (date)
噴煙量(Quantity of plumes) (JMA's scale)	2 (6,11)
噴煙の高さ(Height of plumes) (m)	800 (6)

昭和火口(Showa crater)	最大(起日) max (date)
噴煙量(Quantity of plumes) (JMA's scale)	5 (17,21)
噴煙の高さ(Height of plumes) (m)	4300 (21)

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

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

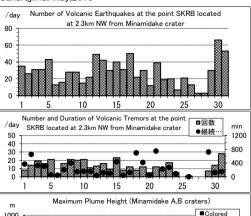
and Showa Crater(S)

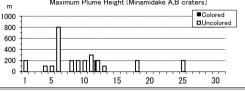
Note: Uncolored:Plume color was White(W).

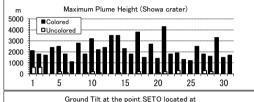
 $\label{lem:colored:Plume color was Light white(LW), Grayish white(GW),} Gray(G) \ \ and \ \ other.$ 

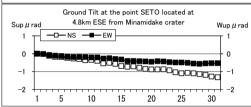
Visual observation of explosion is described on another sheet.

### Sakuraiima: Mav.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)	127	8 (14,27)
火山性微動回数(Number of volcanic tremors)	-	-
微動継続時間(Duration of volcanic tremors) (min.)	-	-

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)	3 (21)
喑煙の高さ(Height of plumes) (m)	1300 (21)

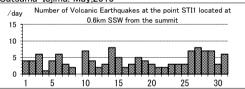
噴煙の色(Color of plumes)	W
他の火山現象(Other volcanic phenomena)	GI

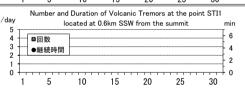
他の火山現家(Other volcanic phenome Note: Uncolored:Plume color was White(W)\*.

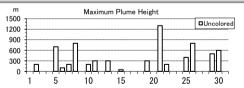
 $\label{eq:colored:Plume color was Light white(LW), Grayish white(GW),} Gray(G) \ and \ other.$ 

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

# Satsuma-Iojima: May,2015







#### (46)口永白部自

(70/日小区印画		
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)	549	289 (29)
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.)	13	13 (29)

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)	5 (29)
喑煙の高さ(Height of plumes) (m)	9000 (29)

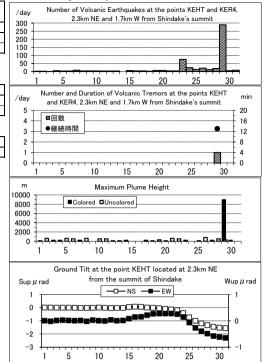
噴煙の色(Color of plumes)	W,LW,GW,BkG
他の火山現象(Other volcanic phenomena)	PF,GI

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.

## Kuchinoerabujima: May,2015



#### (47) 諏 計 力 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)	91	12 (17)
火山性微動回数(Number of volcanic tremors)	27	7 (12)
微動継続時間(Duration of volcanic tremors) (min.)	9542	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)	0	0

	最大(起日) max (date)
噴煙量(Quantity of plumes)(JMA's scale)	2 (17)
噴煙の高さ(Height of plumes) (m)	900 (17)

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

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

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

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

## Suwanosejima: May,2015

