# 火山観測 Summary of Observations on Volcanoes 常時観測 平成26年(2014年)8月

## Continuous Observation in August, 2014

## (1)7L#37H

(リ) ドッペンツ		
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)	3	1 (7,19,22)
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)	80 (7,16)

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), Gravish white(GW), Grav(G) and other.

# (2)雌阿寒岳

(乙)此門本古			
震動観測(Seismic Observation)	月計	最大(起日)	Ī
Observation Point: MEAB	total	max (date)	
火山性地震回数(Number of volcanic earthquakes)	19	4 (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 (27,30)

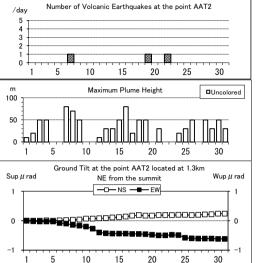
噴煙の色(Color of plumes)	W	
他の少川理象(Other volcanic phenomena)	_	

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

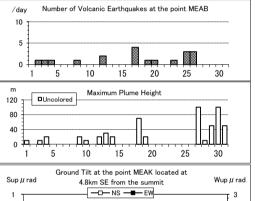
Note: Uncolored:Plume color was White(W).

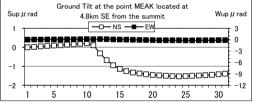
 ${\sf Colored:Plume\ color\ was\ Light\ white}({\sf LW}),\ {\sf Grayish\ white}({\sf GW}),\ {\sf Gray}({\sf G})$ and other.

## Atosanupuri: August,2014



## Meakandake: August,2014





# (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)	26	5 (6)	
火山性微動回数(Number of volcanic tremors)	-	-	
微動継続時間(Duration of volcanic tremors) (min.)	-	-	Ī

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.)

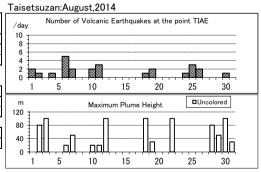
噴煙の色(Color of plumes)	W	
他の火山現象(Other volcanic phenomena)	-	

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.



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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)	51	11 (26)
火山性微動回数(Number of volcanic tremors)	-	-
微動継続時間(Duration of volcanic tremors) (min.)	ı	-

Note: TOKH (N43°25.96' E142°40.15' H1,355m)

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)	-

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.

## (5)楢前山

(3)特別山		
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)	87	11 (3)
火山性微動回数(Number of volcanic tremors)	-	1
微動継続時間(Duration of volcanic tremors) (min.)	-	1

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)	30 (abbr.)

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

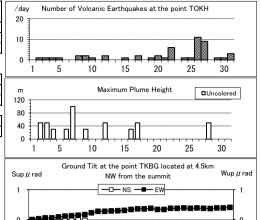
Note: Plumes were from the Summit Area(Location A, B and/or E).

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

Colored:Plume color was Light white(LW),

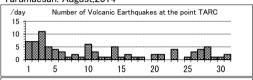
Grayish white (GW), Gray(G) and other.

## Tokachidake: August,2014



## Tarumaesan: August,2014

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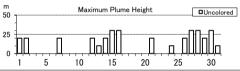


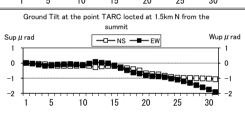
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# (6) 個 多 座

(0)供多米		
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 (11)
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)

Note:Nood (N42 20:00 E141 07:00 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)	30 (11,15,21)

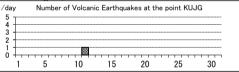
噴煙の色(Color of plumes)	W	
他の火山現象(Other volcanic phenomena)	-	

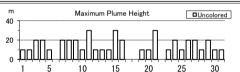
Note: Plumes were from Hiyoriyama Fumarole(Location H)

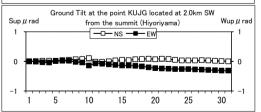
Note: Uncolored:Plume color was White(W).

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

Kuttara: August,2014







#### (7)有珠山

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

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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)	30 (abbr.)

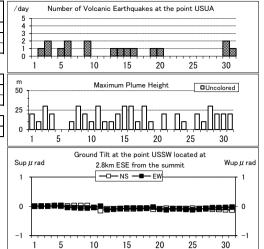
噴煙の色(Color of plumes)	W	
他の東川理像(Other velcenie phonomene)	_	

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: August,2014



## (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)	-
	•

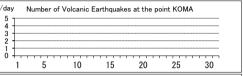
・ 関煙の高さ(Height of plumes)(m)	_
•	•
噴煙の色(Color of plumes)	-
他の火山現象(Other volcanic phenomena)	-

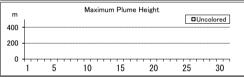
Note: Plumes were from the Showa-4 Crater(Location D1) and/or the 96 South Crater(D2).

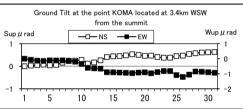
Note: Uncolored:Plume color was White(W).

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

## Hokkaido-Komagatake: August, 2014







# (9)恵山

(3)/2514		
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)	3	2 (5)
火山性微動回数(Number of volcanic tremors)	-	-
微動継続時間(Duration of volcanic tremors) (min.)	-	-

CHILL-DIRECTOR OF TOTOLING CONTINUES	-	- (0)
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)		

最大(起日) max (date)

50 (21)

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

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

噴煙量(Quantity of plumes)(JMA's scale) 噴煙の高さ(Height of plumes) (m)

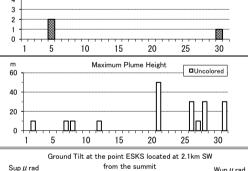
Note: Uncolored:Plume color was White(W).

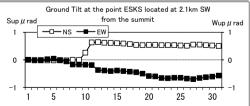
遠望観測(Visual Observation)

Colored:Plume color was Light white(LW).

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

Esan: August, 2014 Number of Volcanic Earthquakes at the point ESDK





## (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)	-
	-

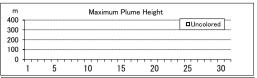
噴煙の色(Color of plumes)	-
他の火山現象(Other volcanic phenomena)	_

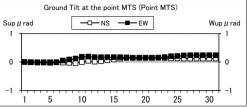
Note: Plumes were from Iwaki Summit

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

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

## Iwakisan: August.2014





## (11)秋田焼山

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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)	28	19 (7)
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)	-

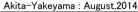
噴煙の色(Color of plumes)	-
他の火山現象(Other volcanic phenomena)	-

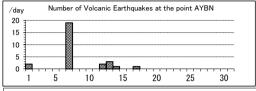
Note: Plumes were from Yakeyama Summit

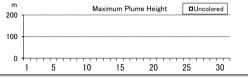
Note: Uncolored:Plume color was White(W).

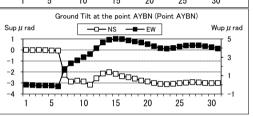
Colored:Plume color was Light white(LW), Grayish white(GW), Gray(G)

and other.









## (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)	12	2 (13,14)
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),

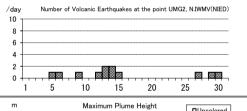
the Ojigokudani(Y-6)

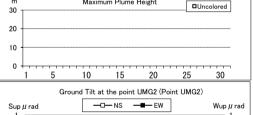
Note: Uncolored:Plume color was White(W).\*

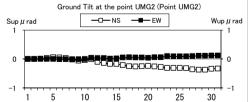
 ${\sf Colored:Plume\ color\ was\ Light\ white}({\sf LW}),\ {\sf Grayish\ white}({\sf GW}),\ {\sf Gray}({\sf G})$ and other.

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

## Iwatesan: August,2014







## (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)	10	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: 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

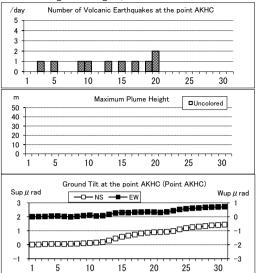
Crater on the E part of Medake Summit(Z-1e)

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

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

and other.

## Akita-Komagatake: August,2014



## (14)鳥海山

( 1 -1/mg/mg pm			
震動観測(Seismic Observation	n)	月計	最大(起日)
Observation Point: CHKN		total	max (date)
火山性地震回数(Number of vol	canic earthquakes)	-	-
火山性微動回数(Number of v	olcanic tremors)	-	1
微動継続時間(Duration of volca	nic tremors) (min.)	ı	1
	0011100= \		

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)	-

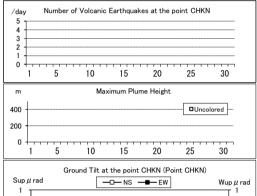
噴煙の色(Color of plumes)	-
他の火山現象(Other volcanic phenomena)	-

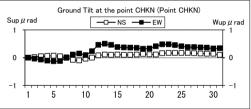
Note: Plumes were from Shin Summit(Location Y)

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

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

## Chokaisan: August,2014





## (15)要駒山

(13)未制田		
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)	_	-

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)	-
ent le n	

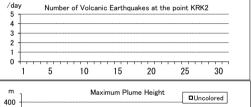
噴煙の色(Color of plumes)	ı
他の火山現象(Other volcanic phenomena)	_

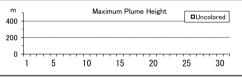
Note: Plumes were from Showa Lake(Location Z-1),Old Crater (W-1)

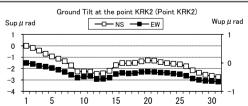
Note: Uncolored:Plume color was White(W).

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

## Kurikomayama: August,2014







#### (16)蔗工山

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)	106	44 (7)
火山性微動回数(Number of volcanic tremors)	3	1 (6,8,10)
微動継続時間(Duration of volcanic tremors) (min.)	13	8 (6)

Note: ZABD (N38°07.33' E140°23.69' H1,012m)

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)	-

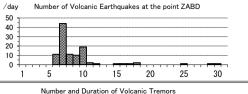
噴煙の高さ(Height of plumes) (m)	-
喧慄の色(Color of plumes)	_

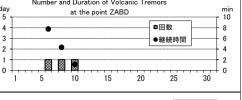
他の火山現象(Other volcanic phenomena) Note: Plumes were from Okama(Location S-1b), Maruyamasawa(Y-2a)

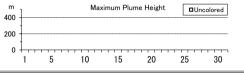
Note: Uncolored:Plume color was White(W).

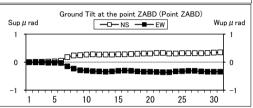
Colored:Plume color was Light white(LW), Grayish white(GW), Gray(G) and other.

Zaozan: August,2014









#### (17)五事山

(17)日女田		
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)	2	1 (1,6)
火山性微動回数(Number of volcanic tremors)	-	-
微動継続時間(Duration of volcanic tremors) (min.)	-	-

Note: AZMA (N37°43.34' E140°16.53' H1,295m)

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)	70 (2.13.14)

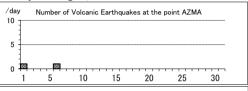
噴煙の色(Color of plumes)	W	
他の東川現象(Other volcanic phenomena)	_	

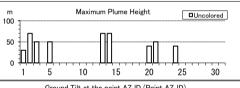
Note: Plumes were from the Oana Crater

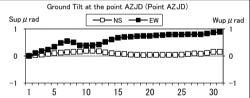
Note: Uncolored:Plume color was White(W).

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

## Azumayama: August,2014







# (18)安達太良山

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)	2	1 (21,24)
火山性微動回数(Number of volcanic tremors)	-	-
微動継続時間(Duration of volcanic tremors) (min.)	-	-

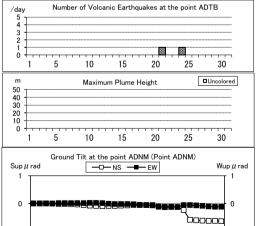
Note: ADTB(N37°38.05′ E140°18.21′ H1,320m)

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: August,2014



30

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## (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)	53	39 (24)
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)	1 (28)
噴煙の高さ(Height of plumes) (m)	30 (28)

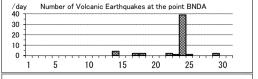
噴煙の色(Color of plumes)	W	
他の火山現象(Other volcanic phenomena)	-	

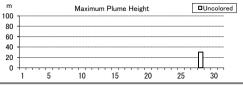
他の火山現象(Other volcanic phenomena) — Note: Plumes were from the Fumarolic area in Crater wall.

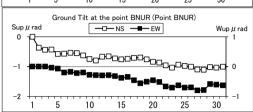
Note: Uncolored:Plume color was White(W).

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

## Bandaisan: August, 2014







## (20)那須兵

(20)加須缶		
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)	11	3 (29)
火山性微動回数(Number of volcanic tremors)	-	-
微動継続時間(Duration of volcanic tremors) (min.)	-	-

Note: NSUA (N37°06.38' E139°59.44' H1,083m)

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 (1)

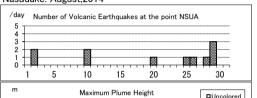
順座の高さ(Height of plumes) (m)	100 (1)
•	-
噴煙の色(Color of plumes)	W
Mandalu用色(Out I I I I I I	i e

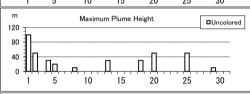
他の火山現象(Other volcanic phenomena)
Note: Plumes were from the west flank of Mt. Nasudake.

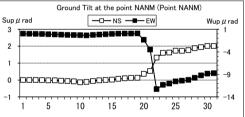
Note: Uncolored:Plume color was White(W).

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

## Nasudake: August,2014







## (21)日光白根山

(=:/ C / C / C / C / C / C / C / C / C / C		
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)	3	1 (15,16,23)
火山性微動回数(Number of volcanic tremors)	-	-
微動継続時間(Duration of volcanic tremors) (min.)	1	-

版到那些现代时间(Duration of Voicanic Centors) (IIIII.)	
Note: NSYG (N36°48.22' E139°24.46' H1,642m)	
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)	-

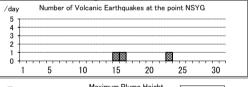
順性の色(Color of plumes)	_
他の火山現象(Other volcanic phenomena)	-
Nata Diagram Commit Anna of Nilda China	(I+: A)

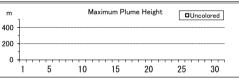
Note: Plumes were from Summit Area of Nikko-Shiranesan(Location A)

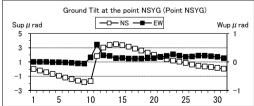
Note: Uncolored:Plume color was White(W).

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

## Nikko-Shiranesan: August,2014







## (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)	349	93 (5)
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' H1,933m)

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 (1,21)

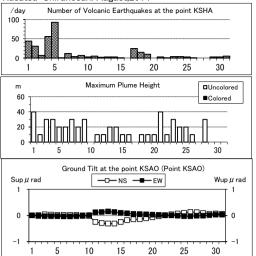
噴煙の色(Color of plumes)	W	
他の火山現象(Other volcanic phenomena)	-	

Note: Plumes were from the Yugama Crater and Fumaroles at northern side of Yugama Crater

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

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

## Kusatsu-Shiranesan: August, 2014



## (23) 注問山

(==/,>(=)		
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)	487	29 (20)
火山性微動回数(Number of volcanic tremors)	9	2 (1,21)
微動継続時間(Duration of volcanic tremors) (min.)	13	3 (21)
火山性微動回数(Number of volcanic tremors)	9	(,

Note: ASMB (N36°23.37' E138°31.13' H1,864m)

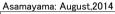
遠望観測(Visual Observation)	最大(起日) max (date)
噴煙量(Quantity of plumes) (JMA's scale)	1 (abbr.)
噴煙の高さ(Height of plumes) (m)	200 (23,29,30)

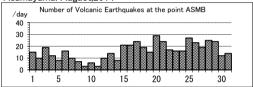
噴煙の色(Color of plumes)	W	
他の火山現象(Other volcanic phenomena)	-	

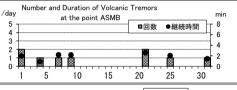
Note: Plumes were from the Kamayama Crater(Location A).

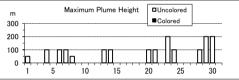
Note: Uncolored:Plume color was White(W).

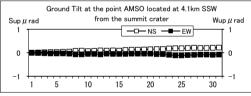
Colored:Plume color was Light white(LW), Grayish white(GW), Gray(G) and other.











#### (24)新短牌山

(とず)が   からかし口		
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)	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: NYK2 (N36°57.35' E138°02.29' H1,147m)

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 (5)

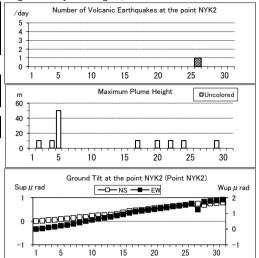
噴煙の色(Color of plumes)	W
N = 1 1 = 2 4 /	

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-Yakeyama: August,2014



## (25)桩丘

(23)况缶		
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)	9	3 (10)
火山性微動回数(Number of volcanic tremors)	-	-
微動継続時間(Duration of volcanic tremors) (min.)	-	1

Note: YKN2 (N36°15.67' E137°34.45' H1,151m)

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.)

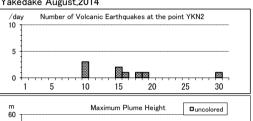
噴煙の色(Color of plumes)	W	
他の火川現象(Other volcanic phenomena)	-	

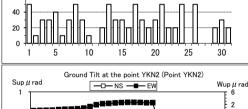
Note: Plumes were from the North peak (Location A)

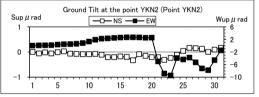
and the upper Iwatsubodani (Location B), Note: Uncolored:Plume color was White(W).

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

## Yakedake August,2014







## (26)垂鞍兵

(20)米牧田			
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)	14	5 (2)	
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' E137°35.81' H1,804m)

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)	_

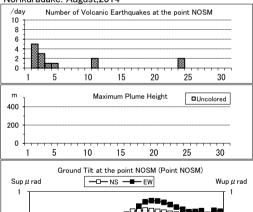
噴煙の色(Color of plumes)	-
他の火山現象(Other volcanic phenomena)	-

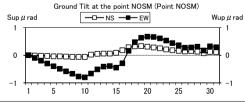
Note: Plumes were from Summit Crater(Location A).

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

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

# Norikuradake: August,2014





## (27)御嶽山

(27)		
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)	6	5 (31)
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' H2,228m)

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)	100 (21)

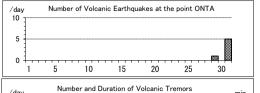
噴煙の色(Color of plumes)	W	
他の火山現象(Other volcanic phenomena)	-	

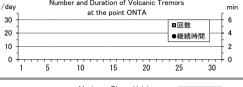
Note: Plumes were from the Otaki summit Crater (A) and/or S6

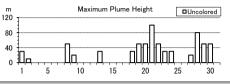
Note: Uncolored:Plume color was White(W).

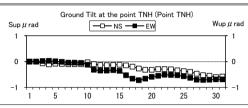
 $\label{eq:colored:plume color was Light white(LW), Grayish white(GW),} Gray(G) \ and \ other.$ 

## Ontakesan: August,2014









## (28)白山

(==/ <b>—</b>			
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)	30	5 (15)	
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' H2,345m)

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)	-

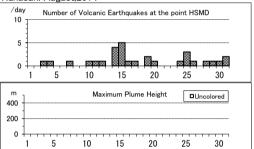
噴煙の色(Color of plumes)							_			
	他の火山現象(	Other	vol	canic	phe	nom	iena	)	_	

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

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

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

## Hakusan: August,2014



## (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)	22	8 (12)
火山性微動回数(Number of volcanic tremors)	-	1
微動継続時間(Duration of volcanic tremors) (min.)	-	_

Note: N.FJ5V(NIED) (N35°23.08' E138°41.72' H2,090m)

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)	-

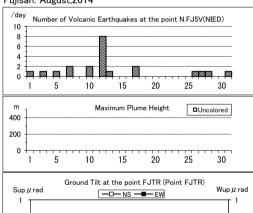
Note: Plumes were from Summit Crater(LocationA),Hoei Crater(B)

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

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

# Fujisan: August,2014

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# (30)箱根山

(00)/10 [2]		
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)	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.)	-	-

Note: OK.KOM(N35°13.2' E139°02.0' H1,049m)

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 (8,31)

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

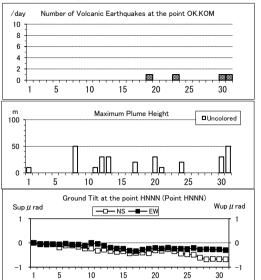
Note: Plumes were from Fumaroles near Owakudani(Location A),

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.

## Hakoneyama: August,2014



## (31)伊豆東部火山群

のアプラスの大田行		
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)	31	7 (10)
火山性微動回数(Number of volcanic tremors)	-	-
微動継続時間(Duration of volcanic tremors) (min.)	-	-

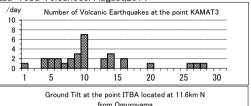
Note: ITBA (N35°00.46' E139°05.87' H12m)

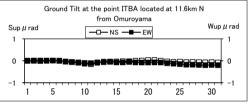
KAMAT3(N34°55.71' E139°03.65' H175m)

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)	-

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

# Izu-Tobu Volcanoes: August,2014





# (32)伊豆大島

(02/1):立八田		
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)	243	45 (4)
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 (25,29,30)
噴煙の高さ(Height of plumes) (m)	20 (25 29 30)

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),

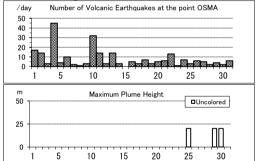
the Fumaroles near Kengamine(A2),

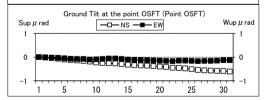
the Fumaroles at eastern side of Miharashinzan(A3)

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

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

# Izu-Oshima: August,2014





## (33)新島

(00)4)1110		
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 (30)
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)	-

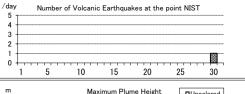
他の火川現象(Other voicanic prenomena)

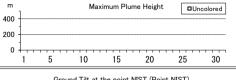
Note: Plumes were from Summit Area of Tangoyama(Location A)

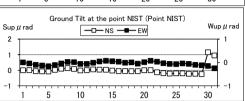
Note: Uncolored:Plume color was White(W).

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

## Niijima: August,2014







#### (34)袖津島

(O-1/1+/+ m)		
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 (1)
火山性微動回数(Number of volcanic tremors)	-	-
微動継続時間(Duration of volcanic tremors) (min.)	ı	-

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)	-

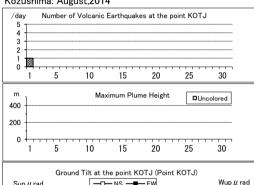
噴煙の色(Color of plumes)	-
他の少川理象(Other volcanic phenomena)	_

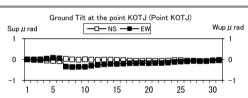
Note: Plumes were from Summit Area of Tenjosan(Location A)

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

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

## Kozushima: August,2014



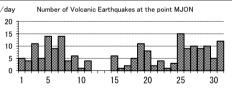


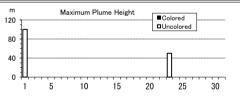
# (35)三宅島

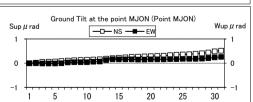
震動観測(Seismic Observation)	月計	最大(起日)
Observation Point: MJON	total	max (date)
火山性地震回数(Number of volcanic earthquakes)	190	15 (25)
火山性微動回数(Number of volcanic tremors)	-	-
微動継続時間(Duration of volcanic tremors) (min.)	ı	ı

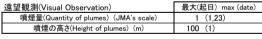
Note: MJON (N34°04.38' E139°30.86' H472m)

## Miyakejima: August,2014









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)八七色

(00// См)			
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)	ı	-	
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: 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)	-

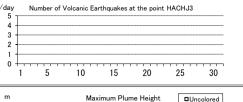
噴煙の色(Color of plumes)	_
他の火山現象(Other volcanic phenomena)	-

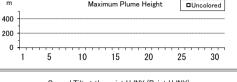
Note: Plumes were from Nishiyama Crater(Location A)

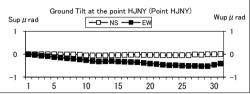
Note: Uncolored:Plume color was White(W).

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

# Hachijojima: August, 2014







#### (37)青ヶ島

(ө// П / Ш)		
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)

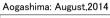
遠望観測(Visual Observation)	最大(起日) max (date)
噴煙量(Quantity of plumes) (JMA's scale)	-
喑煙の高さ(Height of plumes) (m)	_

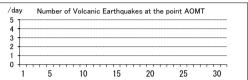
噴煙の色(Color of plumes)	-
Mの小川理像(O+b	_

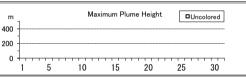
Note: Plumes were from Western flank of Maruyama(Location A)

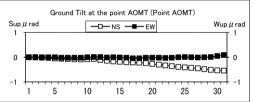
Note: Uncolored:Plume color was White(W).

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









# (38)硫黄島

(00)		
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)	96	12 (3)
火山性微動回数(Number of volcanic tremors)	9	2 (1,3,11)
微動継続時間(Duration of volcanic tremors) (min.)	13	3 (3)

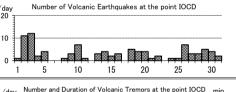
大田正成動画数(Namber of Volcario Cremors)	•	_	(1,0,11)
微動継続時間(Duration of volcanic tremors) (min.)	13	3	(3)
Note: IOCD (N24°46.12' E141°18.43' H72m)			
'幸妇知(((/:) Ob+::)	里士/±	3 m \	(11)

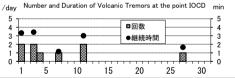
噴煙量(Quantity of plumes) (JMA's scale)	1 (13,14)
噴煙の高さ(Height of plumes) (m)	10 (13,14)
噴煙の色(Color of plumes)	W
他の火山現象(Other volcanic phenomena)	-

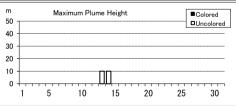
Note: Plumes were from Asodaikanbotsuko (Location A)and/or Idogahama (Location B) Note: Uncolored:Plume color was White(W).

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

Ioto: August,2014







## (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)	6	4 (26)
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' H398m)

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).

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

## (40)九重山

(10)/02日		
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)	6	3 (16)
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' H1,282m)

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)

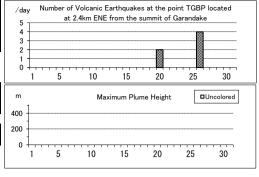
噴煙の色(Color of plumes)	W
他の火山現象(Other volcanic phenomena)	-

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

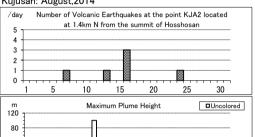
Note: Uncolored:Plume color was White(W).

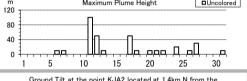
Colored:Plume color was Light white(LW), Grayish white(GW), Gray(G) and other.

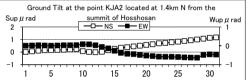
## Tsurumidake and Garandake: August,2014



# Kujusan: August,2014







#### (41)隔離山

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)	799	113 (31)
孤立型火山性微動回数	3775	489 (31)
(Number of isolated volcanic tremors)		

Note: ASOA (N32°53.10' E131°04.65' H1,163m)

遠望観測(Visual Observation)	最大(起日) max (date)
噴煙量(Quantity of plumes) (JMA's scale)	3 (27,28,31)
噴煙の高さ(Height of plumes) (m)	1500 (27)

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

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

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

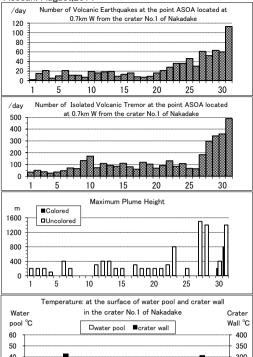
Colored:Plume color was Light white(LW), Grayish white(GW),

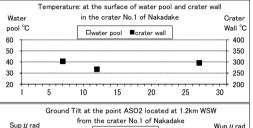
Gray(G) and other.

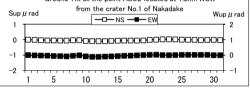
現地観測(Field Observation)	最高(起日) max (date)	
	最低(起日) min (date)	
火口内の湯だまりの表面温度(Surface		
temperature on the water pool in the crater) (°C)	1	
火口壁の表面温度 (Surface temperature	303 (7)	
on the crater wall) (°C)	267 (12)	

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

# Asosan: August,2014







# (42) 重仙丘

COABB		
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)	33	11 (17)
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' H834m)

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)	1
他の火山現象(Other volcanic phenomena)	_

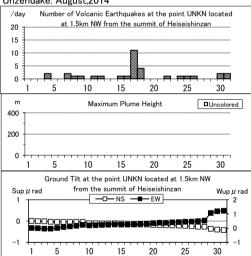
Note: Plumes were from the 10th Lava Dome(Location A10)

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: August,2014



## (43)霧島山

新燃岳(Shinmoedake)

利 然 古 (Shiriinoedake)		
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)	20	5 (20)
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°54.00' E130°52.27' H1,035m)

*** *** *** ** * * * * * * * * * * * *	B ± /+1 D \ / 1 . \
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).

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	max (date)
火山性地震回数(Number of volcanic earthquakes)	2	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: KTM2 (N31°53.13' E130°55.19' H1,538m)

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).

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

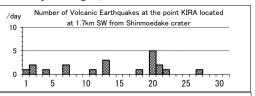
Gray(G) and other.

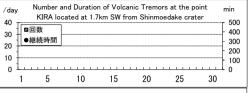
## えびの高原(硫黄山)周辺(Ebino Highland Ioyama)

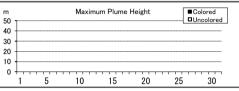
YEO TO THE MENT OF THE CENTER OF THE CONTROL OF THE CENTER		
震動観測(Seismic Observation)	月計	最大(起日)
Observation Point: KIKH, KION	total	max (date)
火山性地震回数(Number of volcanic earthquakes)	81	7 (5,20)
火山性微動回数(Number of volcanic tremors)	1	1 (20)
微動継続時間(Duration of volcanic tremors) (min)	7	7 (20)

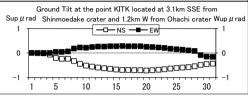
Note: KIKH(N31°57.20' E130°52.52' H–95m) KION(N31°54.68' E130°50.11' H–93m)

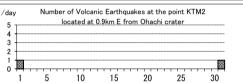
#### Kirishimavama: August.2014

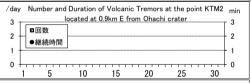


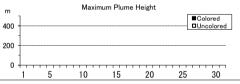


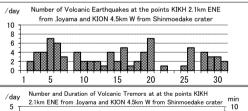


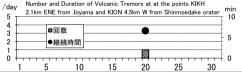












#### (44)松色

(44)		
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)	338	24 (13,31)
火山性微動回数(Number of volcanic tremors)	38	6 (29)
微動継続時間(Duration of volcanic tremors) (min)	325	214 (29)

Note: SKRB (N31°35.62' E130°38.35' H455m)

遠望観測(Visual Observation)	月計	最大(起日)
	total	max (date)
爆発回数(Number of explosive eruptions)	76	10 (31)
際灰量(Amount of ash fall) (g/m²)	6	4 (8)

A,B火口(A,B crater)	最大(起日) max (date)
噴煙量(Quantity of plumes) (JMA's scale)	2 (,23,24)
噴煙の高さ(Height of plumes) (m)	400 (23)

昭和火口(Showa crater)	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)	3000 (31)

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

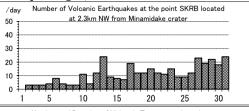
Note: Plumes were from Mt. Minamidake A Crater(A), B Crater(B) and Showa Crater(S)

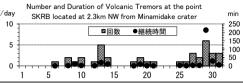
Note: Uncolored:Plume color was White(W).

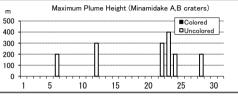
Colored:Plume color was Light white(LW), Grayish white(GW), Gray(G) and other.

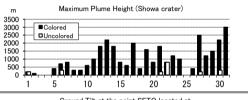
Visual observation of explosion is described on another sheet.

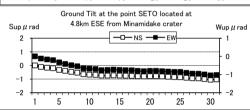
## Sakurajima: August,2014











## (45)莜麻坯去自

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)	169	23 (7)	
火山性微動回数(Number of volcanic tremors)	-	-	
微動継続時間(Duration of volcanic tremors) (min.)	-	-	Ī

Note: STI1 (N30°47.26' E130°18.12' H396m)

遠望観測(Visual Observation)	最大(起日) max (date)
噴煙量(Quantity of plumes) (JMA's scale)	2 (31)
喑煙の高さ(Height of plumes) (m)	500 (31)

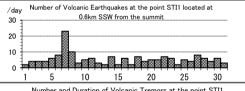
噴煙の色(Color of plumes)	W
他の火山現象(Other volcanic phenomena)	GI

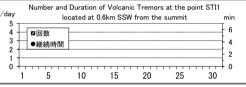
Note: Uncolored:Plume color was White(W)\*.

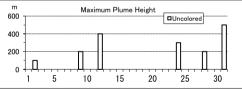
Colored:Plume color was Light white(LW), Grayish white(GW), Gray(G) and other.

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

## Satsuma-Iojima: August,2014







#### (46)口永良部阜

(40)日水及即出		
震動観測(Seismic Observation)	月計	最大(起日)
Observation Point: KEHT	total	max (date)
火山性地震回数(Number of volcanic earthquakes)	75	18 (3)
火山性微動回数(Number of volcanic tremors)	8	3 (14)
微動継続時間(Duration of volcanic tremors) (min.)	12	7 (3)

Note: KEHT (N30°27.66' E130°13.89' H231m)

遠望観測(Visual Observation)	最大(起日) max (date)
噴煙量(Quantity of plumes)(JMA's scale)	3 (3)
噴煙の高さ(Height of plumes) (m)	800 (3.6)

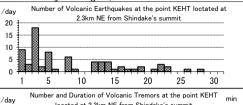
噴煙の色(Color of plumes)	W,GW
他の火山現象(Other volcanic phenomena)	=

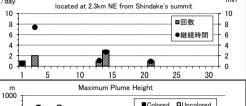
Note: Uncolored:Plume color was White(W)\*.

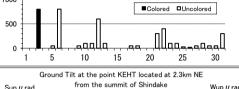
Colored:Plume color was Light white(LW), Grayish white(GW), Gray(G) and other.

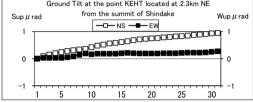
\*Uncolored plumes mean only White(W) color since 1st April, 2010.

## Kuchinoerabujima: August,2014









## (47)諏訪之瀬島

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)	304	101 (28)
火山性微動回数(Number of volcanic tremors)	25	7 (28)
微動継続時間(Duration of volcanic tremors) (min.)	1248	1020 (31)

Note: SWA1 (N29°37.73' E129°42.27' H450m)

\* Continuous volcanic tremors occurred in this month.

遠望観測(Visual Observation)	月計	最大(起日)
	total	max (date)
提及同数(Nikefelelel)		

	最大(起日) max (date)
噴煙量(Quantity of plumes) (JMA's scale)	4 (28)
噴煙の高さ(Height of plumes) (m)	2000 (28)

噴煙の色(Color of plumes)	W,GW
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.

## Suwanosejima: August,2014

