火山観測 Summary of Observations on Volcanoes 常時観測 平成24年(2012年)8月

Continuous Observation in August, 2012

(1)アトサヌプリ

(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)	3	3 (5)
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)	200 (10)

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),

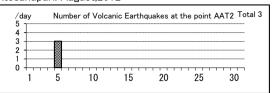
Middle part of F1 Fumaroles(M) Lower part of

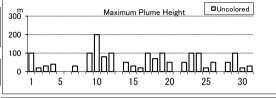
F1 Fumaroles(L) and/or F2 Fumaroles(F)

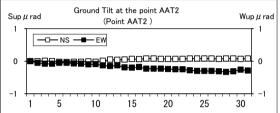
Note: Uncolored:Plume color was White(W).

Colored:Plume color was Light white(LW), Gravish white(GW), Grav(G)

Atosanupuri: August,2012





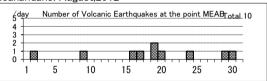


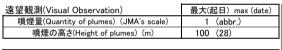
(2)雌阿寒岳

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)	10	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: MEAB (N43°22.78' E143°58.65' H680m)

Meakandake: August,2012





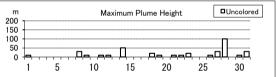
他の火山現象(Other volcanic phenomena) Note: Plumes were from the Ponmachineshiri Summit Crater(LocationT), the Nakamachineshiri Crater(U), the Akanuma Crater(M) and/or

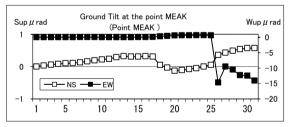
Ponmachineshiri NW Fumaroles(N). Note: Uncolored:Plume color was White(W).

噴煙の色(Color of plumes)

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

W





(2)十重山

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)	25	12 (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)

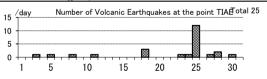
遠望観測(Visual Observation)	最大(起日) max (date)
噴煙量(Quantity of plumes)(JMA's scale)	1 (abbr.)
噴煙の高さ(Height of plumes) (m)	100 (28)

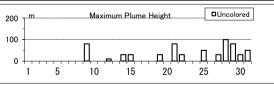
噴煙の色(Color of plumes)	W
他の火山現象(Other volcanic phenomena)	-

Note: Plumes were from I Fumaroles(Location I) Note: Uncolored:Plume color was White(W).

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

Taisetsuzan:August,2012





(4)十勝岳

(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)	36	6 (22)
火山性微動回数(Number of volcanic tremors)	-	-
微動継続時間(Duration of volcanic tremors) (min.)	-	_

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)	70 (15)

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

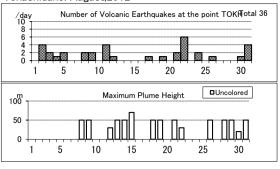
Note: Plumes were from the Taisho Crater(Location X),

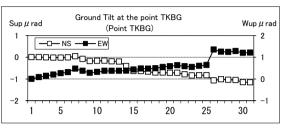
the 62 crater Area(P,Q,Y),the Furikozawa Fumaroles (F) and/or the Kyufun Crater (Z).

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

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

Tokachidake: August,2012





(5) 樽前山

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)	52	4 (abbr.)
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)

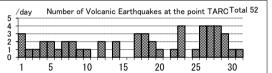
遠望観測(Visual Observation)	最大(起日) max (date)
噴煙量(Quantity of plumes)(JMA's scale)	1 (abbr.)
噴煙の高さ(Height of plumes) (m)	50 (31)

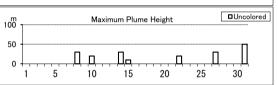
噴煙の色(Color of plumes)	W
他の火山現象(Other volcanic phenomena)	_

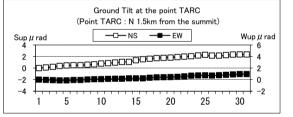
Note: Plumes were from the Summit Area(Location A, B and/or E).

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

Colored:Plume color was Light white(LW), Grayish white(GW), Gray(G) and other. Tarumaesan: August,2012







(A) /B 47 101

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

辰劉稅別(Seismic Observation)	力可	取入(起口)
Observation Point: KUJG	total	max (date)
火山性地震回数(Number of volcanic earthquakes)	_	-
火山性微動回数(Number of volcanic tremors)	-	-
微動継続時間(Duration of volcanic tremors) (min.)	-	-
Note:KUJG (N42°29.50' E141°07.68' H327m)		

遠望観測(Visual Observation)	最天(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
他の火山現象(Other volcanic phenomena)	-

Note: Plumes were from Hiyoriyama Fumarole(Location H)

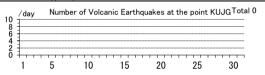
Note: Uncolored:Plume color was White(W).

Colored:Plume color was Light white(LW), Grayish white(GW), Gray(G) and other. Kuttara: August,2012

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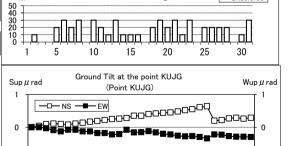
10



Maximum Plume Height

□Uncolored

30



15

20

25

(7)有珠山

(7)日外国		
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)	34	6 (1)
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)	50 (abbr.)

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 Heuzan (Location P)	

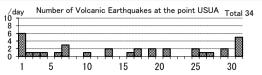
Mt.showa-shinazan(Z), Nishi-yama vent group(N) and Konpira-yama vent group(K).

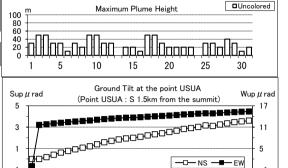
Note: Uncolored:Plume color was White(W).

Colored:Plume color was Light white(LW),

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

Usuzan: August,2012





(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.)	-	-

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

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

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

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

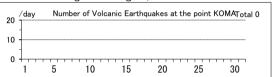
the 96 South Crater(D2). Note: Uncolored:Plume color was White(W).

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

Hokkaido-Komagatake: August, 2012

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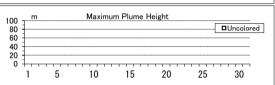


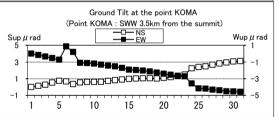
20

25

30

30



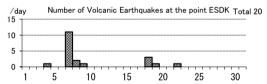


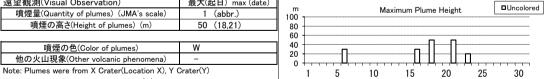
(9)恵山

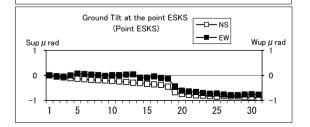
震動観測(Seismic Observation)	月計	最大(起日)	
Observation Point: ESDK	total	max (date)	
火山性地震回数(Number of volcanic earthquakes)	20	11 (7)	
火山性微動回数(Number of volcanic tremors)	_	-	
微動継続時間(Duration of volcanic tremors) (min.)	_	_	

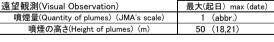
Note: ESDK (N41°48.69' E141°09.73' H369m)

Esan: August,2012









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

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

Colored:Plume color was Light white(LW),

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

(10)岩木山

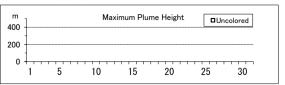
遠望観測(Visual Observation)	最大(起日) max (date)
噴煙量(Quantity of plumes) (JMA's scale)	_
噴煙の高さ(Height of plumes) (m)	-
•	•
噴煙の色(Color of plumes)	-

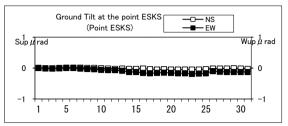
他の火山現象(Other volcanic phenomena) Note: Plumes were from Iwaki Summit

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

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

Iwakisan: August.2012

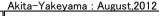


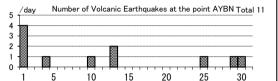


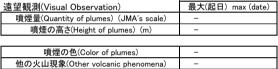
(11)秋田焼山

(11)		
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)	11	4 (1)
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)



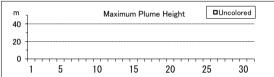


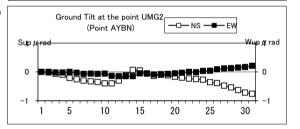


Note: Plumes were from Yakeyama Summit

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-U(NIED)	total	max (date)
火山性地震回数(Number of volcanic earthquakes)	28	10 (29)
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-U(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)	ı
•	

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

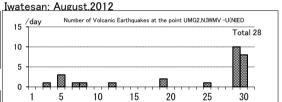
Note: Plumes were from the Kurokurayama Summit(LocationX),

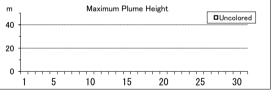
the Ojigokudani(Y-6)

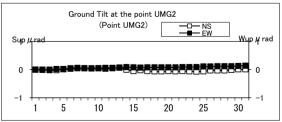
Note: Uncolored:Plume color was White(W).*

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

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







(12) 秋田駒上丘

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)	18	3 (30)
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).

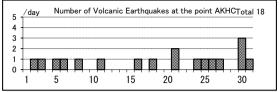
Geothermal area on the NE slope of Medake Summit(Z-1d) and/or

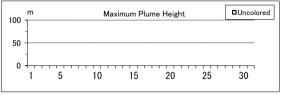
Crater on the E part of Medake Summit(Z-1e)

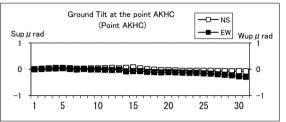
Note: Uncolored:Plume color was White(W).

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

Akita-Komagatake: August.2012





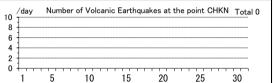


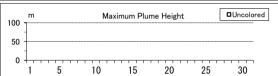
(14)自海山

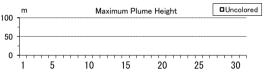
(14)河海田		
震動観測(Seismic Observation)	月計	最大(起日)
Observation Point: CHKN	total	max (date)
火山性地震回数(Number of volcanic earthquakes)	-	-
火山性微動回数(Number of volcanic tremors)	-	-
微動継続時間(Duration of volcanic tremors) (min.)	_	-

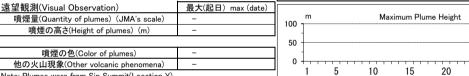
Note: CHKN (N39°07.75' E139°56.36' H335m)

Chokaisan: August, 2012





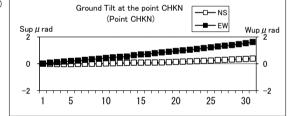




Note: Plumes were from Sin Summit(Location Y)

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

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

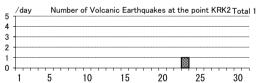


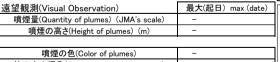
(15)亜駒山

(
Ē	震動観測(Seismic Observation)	月計	最大(起日)
	Observation Point: KRK2	total	max (date)
J	以山性地震回数(Number of volcanic earthquakes)	1	1 (23)
Г	火山性微動回数(Number of volcanic tremors)	-	_
徘	数動継続時間(Duration of volcanic tremors)(min.)	-	-

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



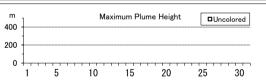


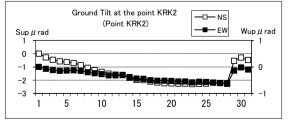


他の火山現象(Other volcanic phenomena) Note: Plumes were from Showa Lake(Location Z-1),Old Crater (W-1)

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

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





(16)蔵王山

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

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

	<u></u>
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)	-

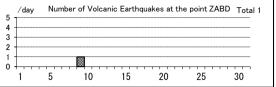
噴煙の色(Color of plumes)	-
他の火山現象(Other volcanic phenomena)	-

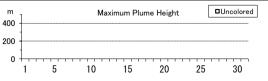
Note: Plumes were from Okama(Location S-1b),Maruyamasawa(Y-2a)

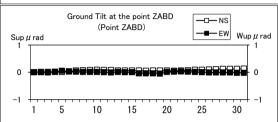
Note: Uncolored:Plume color was White(W).

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

Zaozan: August.2012







(1/)日安田	_	
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)	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: 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)	100 (26)

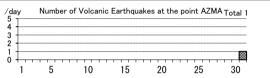
噴煙の色(Color of plumes)	W
他の火川現象(Other volcanic phenomena)	_

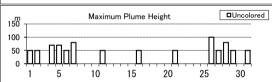
Note: Plumes were from the Oana Crater

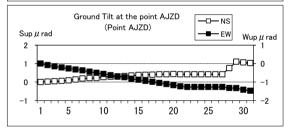
Note: Uncolored:Plume color was White(W).

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

Azumayama: August,2012







(18)安達太良山

COOKENED		
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)	1	1 (27)
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)	-

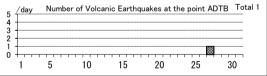
噴煙の色(Color of plumes)	_
他の火山現象(Other volcanic phenomena)	_

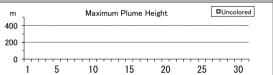
Note: Plumes were from the Numanodaira - SW area.

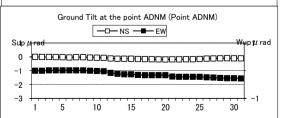
Note: Uncolored:Plume color was White(W).

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

Adatarayama: August,2012







(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	6 (9)	
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)	_
	!

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

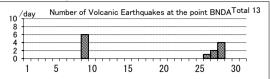
噴煙の色(Color of plumes)

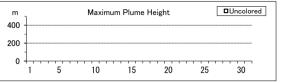
Note: Uncolored:Plume color was White(W).

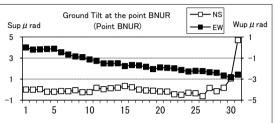
 ${\tt Colored:Plume\ color\ was\ Light\ white(LW),\ Grayish\ white(GW),}$

Gray(G) and other.

Bandaisan: August,2012







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

Note: 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.)
喑煙の高さ(Height of plumes) (m)	200 (27)

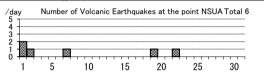
ı	噴煙の色(Color of plumes)	W	
ı	他の火山現象(Other volcanic phenomena)	-	

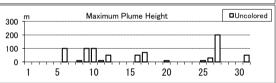
Note: Plumes were from the west flank of Mt. Nasudake.

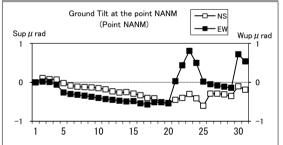
Note: Uncolored:Plume color was White(W).

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

Nasudake: August, 2012







(21)日光白根山

震動観測(Seismic Observation)	月計	最大(起日)
Observation Point: NSYG	total	max (date)
火山性地震回数(Number of volcanic earthquakes)	2	1 (19,30)
火山性微動回数(Number of volcanic tremors)	-	-
微動継続時間(Duration of volcanic tremors) (min.)	-	_

Note: NSYG (N36°48.22' E139°24.46' H1,642m)

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2 -		 				
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Maximum Plume Height

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□Uncolored

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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)	-
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 Nikko-Shiranesan(Location A)

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

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

(22)草津白根山

震動観測(Seismic Observation)	月計	最大(起日)
Observation Point: KSHA	total	max (date)
火山性地震回数(Number of volcanic earthquakes)	41	16 (20)
火山性微動回数(Number of volcanic tremors)	-	1
微動継続時間(Duration of volcanic tremors) (min.)	-	ı

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)	50 (17)

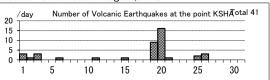
噴煙の色(Color of plumes)	W	
他の火山現象(Other volcanic phenomena)	-	

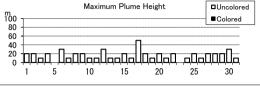
Note: Plumes were from the Yugama Crater and Fumaroles at northern side of Yugama Crater

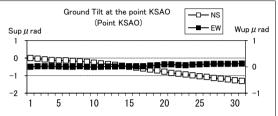
Note: Uncolored:Plume color was White(W).

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

Kusatsu-Shiranesan: August,2012







(23)浅間山

(20/)及同日		
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)	423	22 (30)
火山性微動回数(Number of volcanic tremors)	-	-
微動継続時間(Duration of volcanic tremors) (min.)	-	-

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)	2 (abbr.)
噴煙の高さ(Height of plumes) (m)	400 (2,22)

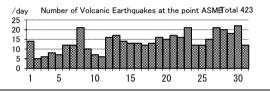
噴煙の色(Color of plumes)	W	
他の火山現象(Other volcanic phenomena)	-	

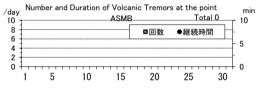
Note: Plumes were from the Kamayama Crater(Location A).

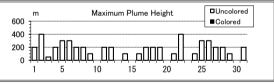
Note: Uncolored:Plume color was White(W).

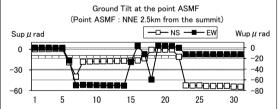
Colored:Plume color was Light white(LW), Grayish white(GW), Gray(G) and other.

Asamayama: August,2012









(24)新潟焼山

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)	-	_
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)

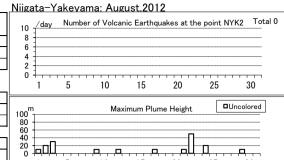
遠望観測(Visual Observation)	最大(起日) max (date)
噴煙量(Quantity of plumes) (JMA's scale)	1 (abbr.)
噴煙の高さ(Height of plumes) (m)	50 (22)

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).

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



15

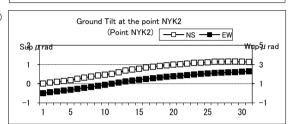
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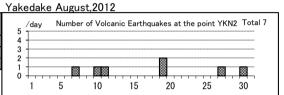
1

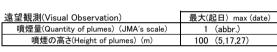


(25) 怯乒

(23)/疣缶		
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)	7	2 (19)
火山性微動回数(Number of volcanic tremors)	-	-
微動継続時間(Duration of volcanic tremors) (min.)	_	-

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



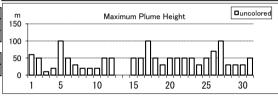


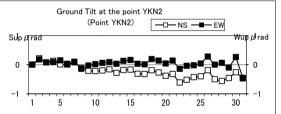
噴煙の色(Color of plumes)	W
他の火山現象(Other volcanic phenomena)	-

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





(26) 垂 粒 丘

(20)未+3 山		
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)	99	32 (13)
火山性微動回数(Number of volcanic tremors)	_	-
微動継続時間(Duration of volcanic tremors) (min.)	-	_

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(走	日) ma	ax (date)
噴煙量(Quantity of plumes) (JMA's scale)	-		

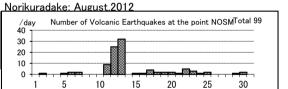
噴煙の色(Color of plumes)	-
他の火山現象(Other volcanic phenomena)	_

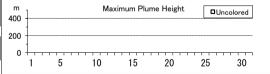
Note: Plumes were from Summit Crater(Location A).

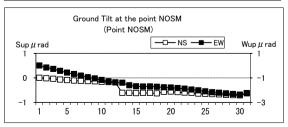
噴煙の高さ(Height of plumes) (m)

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

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







(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)	1	1 (29)
火山性微動回数(Number of volcanic tremors)	-	_
微動継続時間(Duration of volcanic tremors) (min.)	-	-

Note: 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.)
噴煙の高さ(Height of plumes) (m)	200 (29)

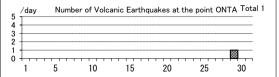
噴煙の色(Color of plumes)	W
他の火山現象(Other volcanic phenomena)	-
N . DI	1. (4)

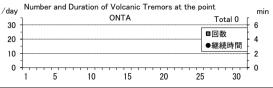
Note: Plumes were from Fumaroles near Otaki summit (A) and/or Fumaroles at lower Jigokudani (S6)

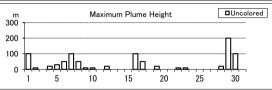
Note: Uncolored:Plume color was White(W).

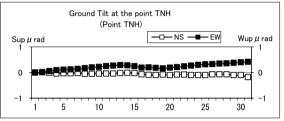
Colored:Plume color was Light white(LW), Grayish white(GW), Grav(G) and other.

Ontakesan: August, 2012









(28)白山

(20) L H		
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)	117	24 (19)
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)	-

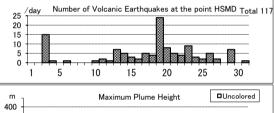
他の火山現象(Other volcanic phenomena) -	噴煙の色(Color of plumes)	_
	他の火山現象(Other volcanic phenomena)	-

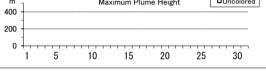
Note: Plumes were from Summit Area of Hakusan(Location A)

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

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

Hakusan: August.2012





(29)富士山

震動観測(Seismic Observation)	月計	最大(起日)	
Observation Point: N.FJ5V-U(NIED)	total	max (date)	
火山性地震回数(Number of volcanic earthquakes)	37	6 (6)	
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-U(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)	_

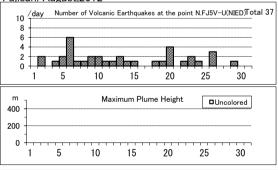
噴煙の色(Color of plumes)	-
他の火山現象(Other volcanic phenomena)	-

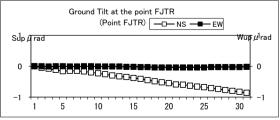
Note: Plumes were from Summit Crater(LocationA), Hoei Crater(B)

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

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

Fujisan: August,2012





(30)箝根山

(OO) AB IX II			
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)	2	1	(15,27)
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)	200 (1)

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

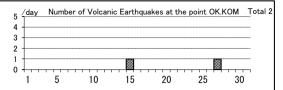
Note: Plumes were from Fumaroles near Owakudani(Location A).

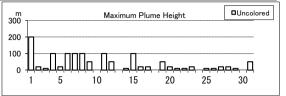
Fumaroles near Sounjigoku(B)

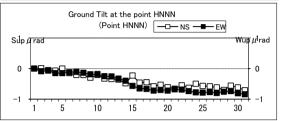
Note: Uncolored:Plume color was White(W).

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

Hakonevama: August.2012







(31)伊豆東部火山群

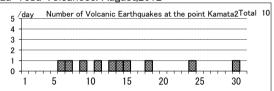
震動観測(Seismic Observation)	月計	最大(起日)
Observation Point: ITBA,Kamata2	total	max (date)
火山性地震回数(Number of volcanic earthquakes)	10	1 (abbr.)
火山性微動回数(Number of volcanic tremors)	-	-
微動継続時間(Duration of volcanic tremors) (min.)	-	-

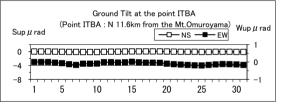
Note: ITBA (N35°00.46' E139°05.87' H12m) Kamata2(N34°55.71' E139°03.65' H175m)

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)	-
他の火川現象(Other volcanic phenomena)	_

Izu-Tobu Volcanoes: August,2012





(22)伊豆士自

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)	21	3 (17)
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.)
噴煙の高さ(Height of plumes) (m)	30 (7,20,25)

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),

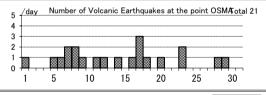
the Fumaroles near Kengamine(A2),

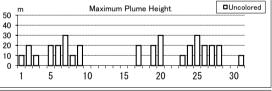
the Fumaroles at eastern side of Miharashinzan(A3)

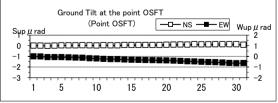
Note: Uncolored:Plume color was White(W).

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

Izu-Oshima: August,2012







(33)新阜

(33)利 后			
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)	7	1 (abb	r.)
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)	_

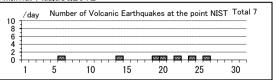
噴煙の色(Color of plumes)	_	
他の火山現象(Other volcanic phenomena)	-	
N · DI C C · A CT (I · A)		

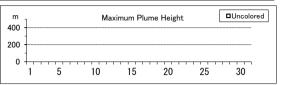
Note: Plumes were from Summit Area of Tangoyama(Location A)

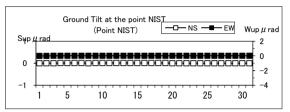
Note: Uncolored:Plume color was White(W).

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

Niiiima: August.2012







(34)抽洼皂

(34)仲泽岛		
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)	2	2 (16)
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)	-
ine (Mojesht of plumos) (m)	_

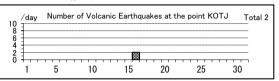
噴煙の色(Color of plumes)	_
他の火山現象(Other volcanic phenomena)	-

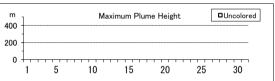
Note: Plumes were from Summit Area of Tenjosan(Location A)

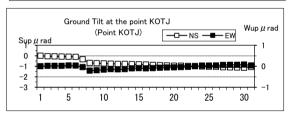
Note: Uncolored:Plume color was White(W).

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

Kozushima: August, 2012





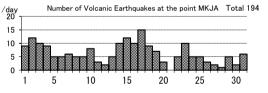


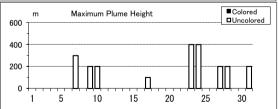
(35)三宅島

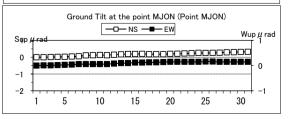
·/			
震動観測(Seismic Observation)	月計	最大(起日)	
Observation Point: MKJA	total	max (date)	
火山性地震回数(Number of volcanic earthquakes)	194	15 (17)	
火山性微動回数(Number of volcanic tremors)	-	-	
微動継続時間(Duration of volcanic tremors) (min.)	-	-	

Note: MKJA (N34°06.00' E139°31.92' H473m)

Miyakejima: August,2012







遠望観測(Visual Observation)	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 (23,24)

-		
噴煙の色(Color of plumes)	W	
他の東川現象(Other velcenie phonemene)	_	

Note: Plumes were from the Summit Crater.

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

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

(26)八七色

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)	13	12 (23)
火山性微動回数(Number of volcanic tremors)	_	-
微動継続時間(Duration of volcanic tremors) (min.)	-	-

Note: HACHJ3 (N33 06.92 E139 48.83 H70m)

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

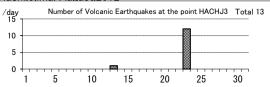
	_
噴煙の色(Color of plumes)	ı
他の火山現象(Other volcanic phenomena)	ı

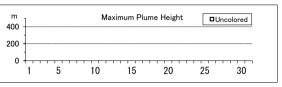
Note: Plumes were from Nishiyama Crater(Location A)

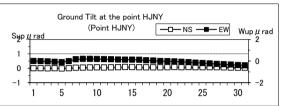
Note: Uncolored:Plume color was White(W).

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







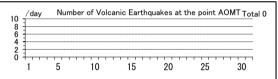


(37)書ヶ自

いり月ケ局		
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)

Aogashima: August, 2012

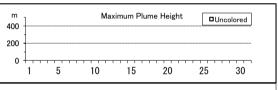


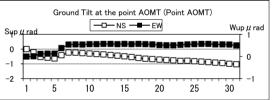
遠望観測(Visual Observation)	最大(起日) max (date)
噴煙量(Quantity of plumes) (JMA's scale)	-
噴煙の高さ(Height of plumes) (m)	-
噴煙の色(Color of plumes)	-

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





(38)硫黄鳥

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 (10.28)

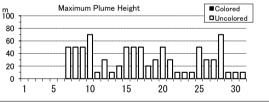
噴煙の色(Color of plumes)	W	
他の火山現象(Other volcanic phenomena)	_	

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,2012

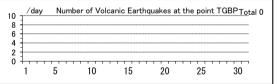


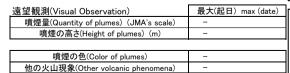
(39)鶴見岳•伽藍岳

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)	-	—	
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' H460m)

Tsurumidake and Garandake: August,2012

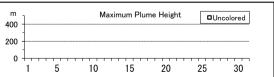




Note: Plumes were from RegionA and/or RegionB

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

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



(40)力.重山

(10)/02-1		
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	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: 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)	300 (17)

		•
	噴煙の色(Color of plumes)	W
4h	の火川現象(Other velegaie phonomena)	_

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.

(41) 阿蘇山

(1) 1 m/r 1		
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)	951	79 (20)
孤立型火山性微動回数	1025	68 (27)
(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)	2 (7)
喧煙の高さ(Height of plumes) (m)	900 (7)

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

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

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

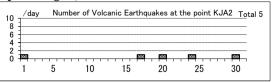
Colored:Plume color was Light white(LW), Grayish white(GW),

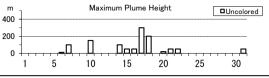
Gray(G) and other.

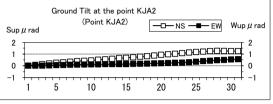
現地観測(Field Observation)	最高(起日) max (date)
	最低(起日) min (date)
火口内の湯だまりの表面温度(Surface	61 (8)
temperature on the water pool in the crater) (°C)	57 (22)
火口壁の表面温度 (Surface temperature	249 (22)
on the crater wall) (°C)	241 (8)

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

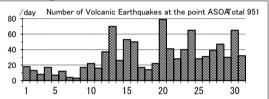
Kujusan: August,2012

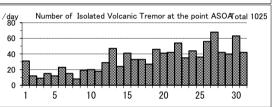


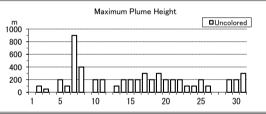


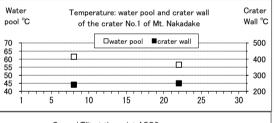


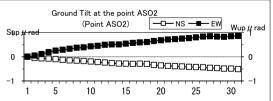
Asosan: August,2012











(42)雲仙岳

CEARA		
震動観測(Seismic Observation)	月計	最大(起日)
Observation Point: UNZA	total	max (date)
火山性地震回数(Number of volcanic earthquakes)	17	2 (15)
火山性微動回数(Number of volcanic tremors)	-	_
微動継続時間(Duration of volcanic tremors) (min)	-	-

Note: UNZA (N32°44.10' E130°16.05' H769m)

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)	-
-	
噴煙の色(Color of plumes)	-

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

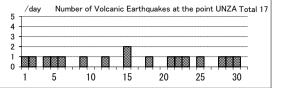
and/or the 11th Lava Dome(A11).

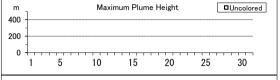
他の火山現象(Other volcanic phenomena)

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

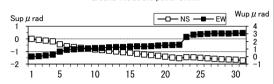
Colored:Plume color was Light white(LW), Grayish white(GW), Gray(G) and other.

Unzendake: August, 2012





Ground Tilt at the point UNKN



(43)霧島山

新燃丘 (Shinmondaka)

A) Air (Cill III Codarc)		
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)	37	17 (30)
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)

*Volcanic earthquake, tremor and duration of tremor is counted by the alternative station (Shinmoe-nishi;ERI),

最大(起日)

max (date)

1 (214)

月計

due to the instrumental failure at KIRA after June 16, 2011.		
遠望観測(Visual Observation)	最大(起日) max (date)	
噴煙量(Quantity of plumes) (JMA's scale)	1 (abbr.)	
噴煙の高さ(Height of plumes) (m)	100 (6,14)	

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

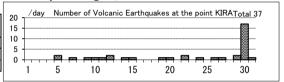
Note: Plumes were from the Shinmoedake Crater

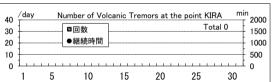
Note: Uncolored:Plume color was White(W).

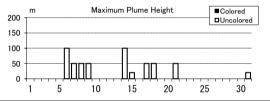
 ${\bf Colored:} Plume\ color\ was\ Light\ white(LW),\ Grayish\ white(GW),$

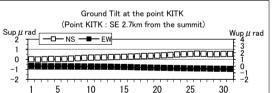
Grav(G) and other.

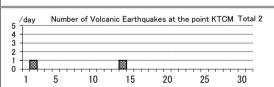
Kirishimayama: August,2012

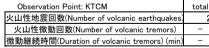












Note: KTCM (N31°53.17' E130°55.18' H1,540m)

震動観測(Seismic Observation)

御鉢(Ohachi)

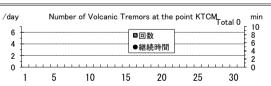
遠望観測(Visual Observation)	最大(起日) max (date)
噴煙量(Quantity of plumes) (JMA's scale)	
噴煙の高さ(Height of plumes) (m)	-

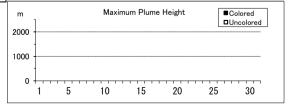
噴煙の色(Color of plumes)	-
他の火山現象(Other volcanic phenomena)	_

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.





(44)桜島

(11/12/11)		
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)	370	33 (22)
火山性微動回数(Number of volcanic tremors)	270	30 (3)
微動継続時間(Duration of volcanic tremors) (min)	2274	402 (23)

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)	43	4 (26)
降灰量(Amount of ash fall) (g/m²)	142	77 (4)

A,B火口(A,B crater)	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)	400 (16)

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)	2800 (8)

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

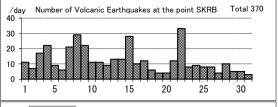
Note: Plumes were from Mt. Minamidake A Crater(A), B Crater(B) and Showa Crater(S)

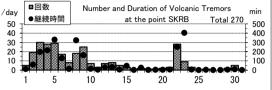
Note: Uncolored:Plume color was White(W).

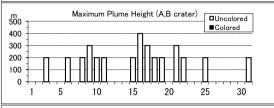
 $\label{eq:colored:color} \mbox{Colored:Plume color was Light white} (LW), \mbox{ Grayish white} (GW), \\ \mbox{ Gray}(G) \mbox{ and other.}$

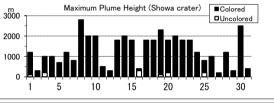
Visual observation of explosion is described on another sheet.

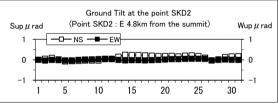
Sakurajima: August,2012











(45)薩摩硫黄島

(43))健鮮僦良島		
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)	187	12 (29)
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°47.26' E130°18.12' H380m)

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)	300 (9,14)

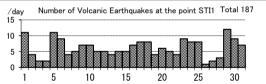
	噴煙の色(Color of plumes)	W	
ı	他の東川理象(Other volcanic phenomena)	CI	

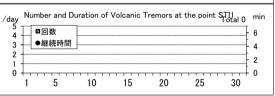
Note: Uncolored:Plume color was White(W)*.

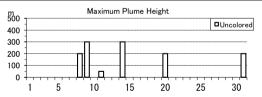
 $\label{eq:colored:color} \mbox{Colored:Plume color was Light white} (LW), \mbox{ Grayish white} (GW), \\ \mbox{ Gray}(G) \mbox{ and other}.$

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

Satsuma-Iojima: August,2012







(46)口永良部良

(40)日水及砂岛		
震動観測(Seismic Observation)	月計	最大(起日)
Observation Point: KER1	total	max (date)
火山性地震回数(Number of volcanic earthquakes)	60	5 (27)
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.)	1	1 (29)

Note: KER1 (N30°26.94' E130°12.86' H570m)

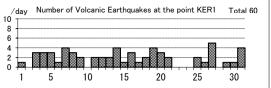
遠望観測(Visual Observation)	最大(起日) max (date)
噴煙量(Quantity of plumes) (JMA's scale)	1 (abbr.)
噴煙の高さ(Height of plumes) (m)	200 (9,18)

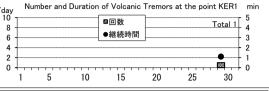
噴煙の色(Color of plumes)	W	
他の火山現象(Other volcanic phenomena)	-	
Note: Uncolored:Plume color was White(W)*	•	

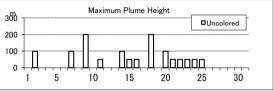
 ${\bf Colored:} Plume \ color \ was \ Light \ white (LW), \ Grayish \ white (GW),$ Grav(G) and other.

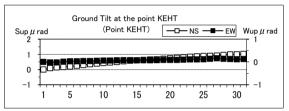
*Uncolored plumes mean only White(W) color since 1st April, 2010.

Kuchinoerabujima: August, 2012









(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)	56	8 (7,29)
火山性微動回数(Number of volcanic tremors)	-	ı
微動継続時間(Duration of volcanic tremors) (min.)	-	-

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

* Continuous volcanic tremors occurred intermittently in this month. Number of volcanic tremors and duration are not including the continuous volcanic tremor

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

	最大(起日) max (date)
噴煙量(Quantity of plumes) (JMA's scale)	1 (14,19)
噴煙の高さ(Height of plumes) (m)	300 (19)

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

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,2012

