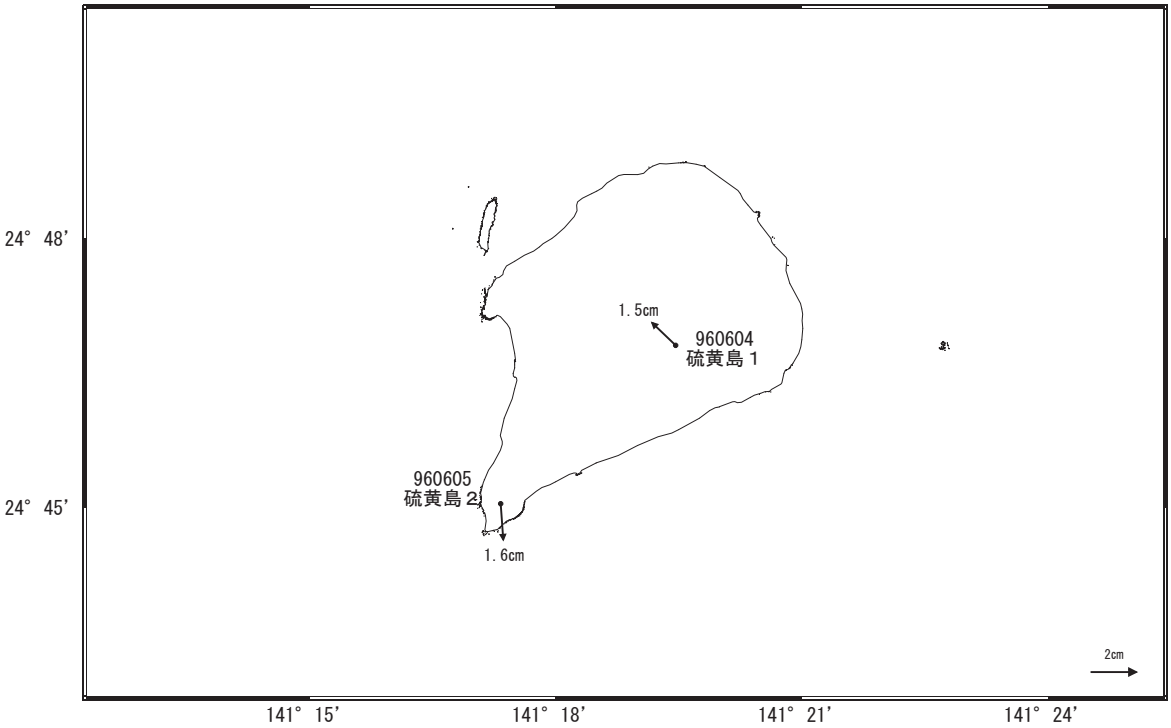
硫黄島（いおうとう）周辺の地殻変動

－GEONET（電子基準点等）による連続観測結果－

「硫黄島１」では隆起が、「硫黄島２」では南向きの変動が継続しています。

地殻変動（水平）

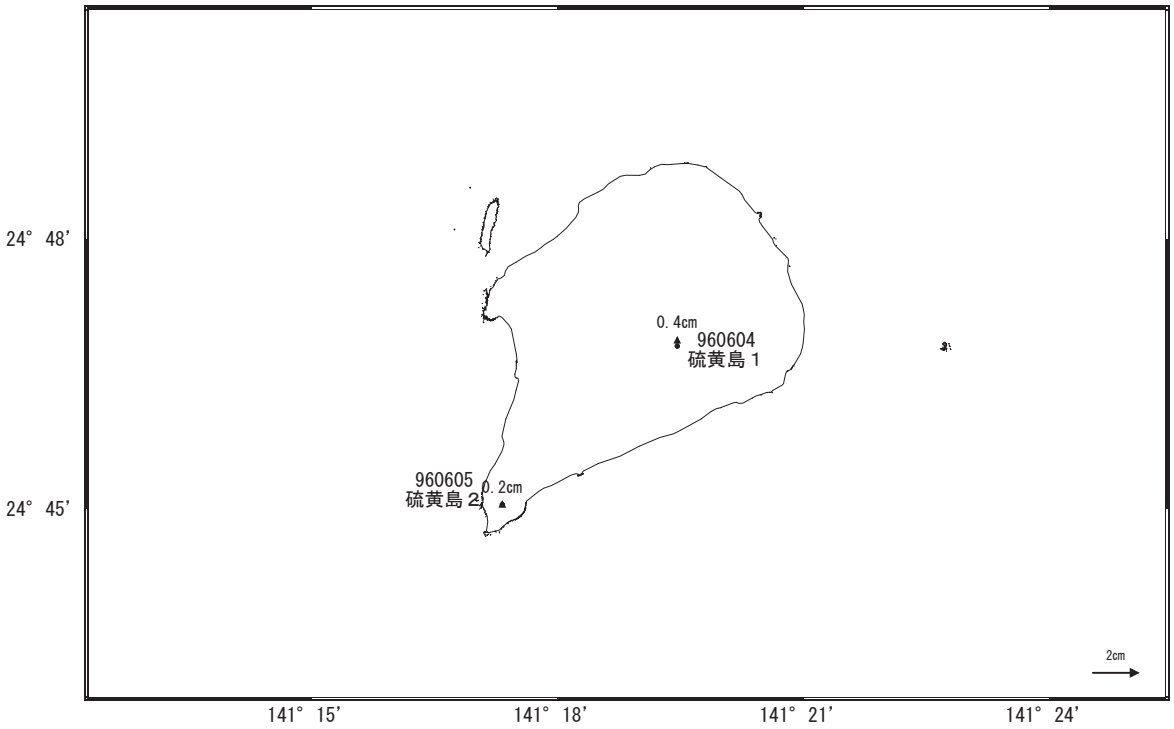
基準期間：2024-11-12～2024-11-21［F5：最終解］
比較期間：2024-12-12～2024-12-21［R5：速報解］



☆ 固定局：父島Ａ（052007）　　国土地理院

地殻変動（上下）

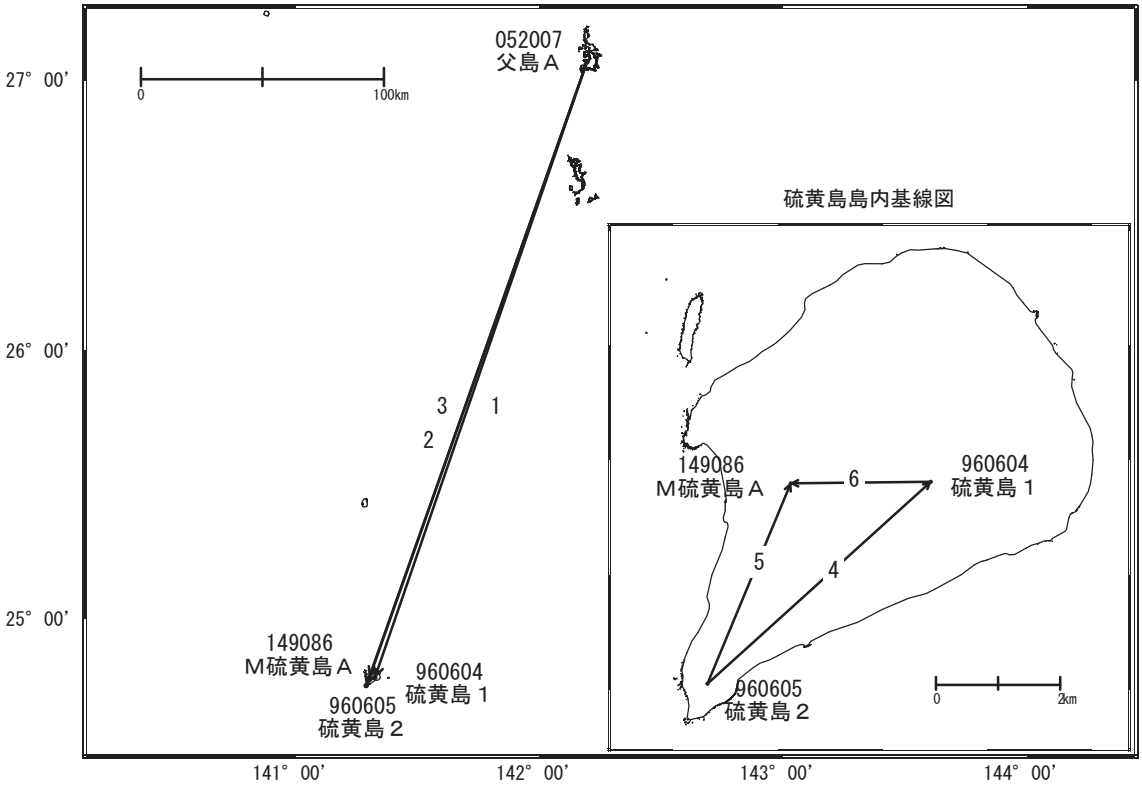
基準期間：2024-11-12～2024-11-21［F5：最終解］
比較期間：2024-12-12～2024-12-21［R5：速報解］



☆ 固定局：父島Ａ（052007）　　国土地理院

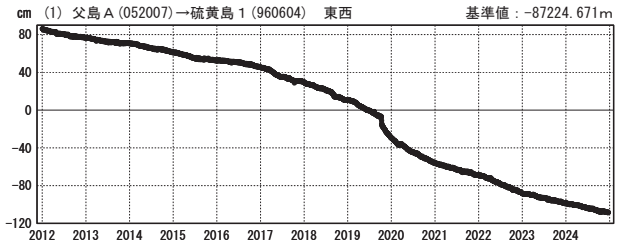
（注）「Ｍ硫黄島Ａ」について
・2024年11月30日から欠測しています。

硫黄島周辺　GNSS連続観測基線図



成分変化グラフ

期間: 2012-01-01～2024-12-21 JST



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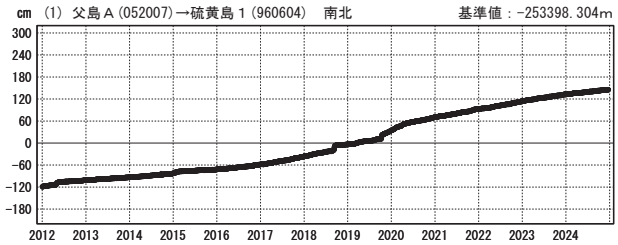
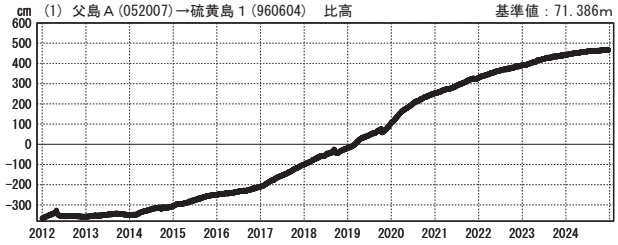


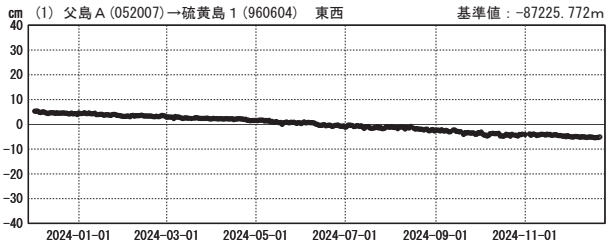
北 ↑ ↓ 南

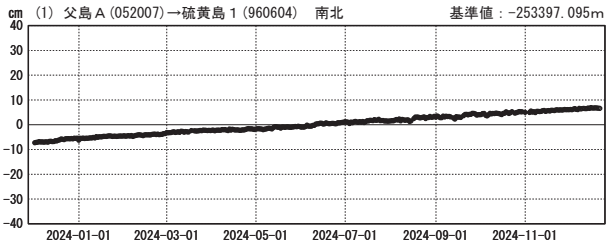


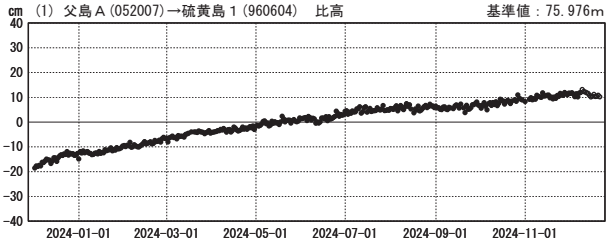
隆起 ↑ ↓ 沈降

成分変化グラフ

期間: 2023-12-01～2024-12-21 JST





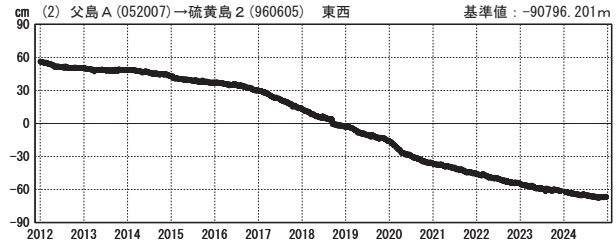


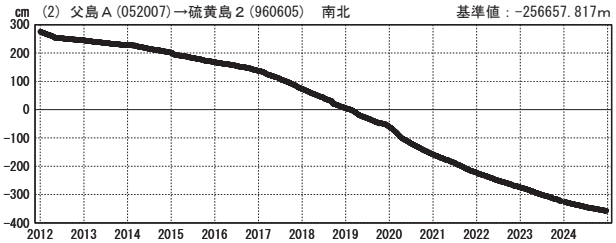
●---[F5:最終解]　○---[R5:速報解]

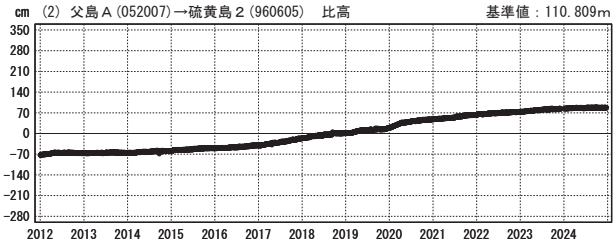
国土地理院

成分変化グラフ

期間: 2012-01-01～2024-12-21 JST

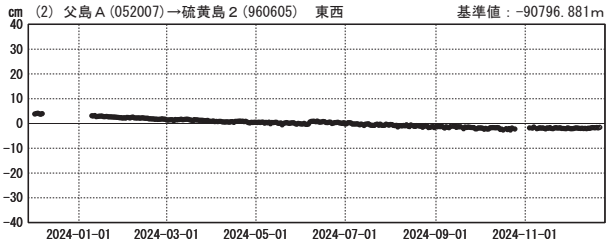


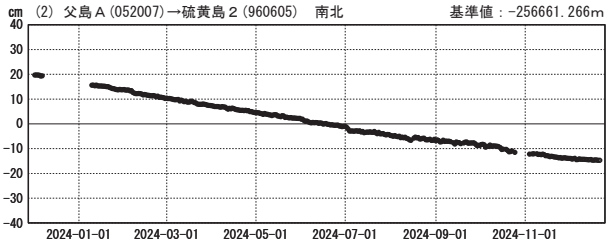


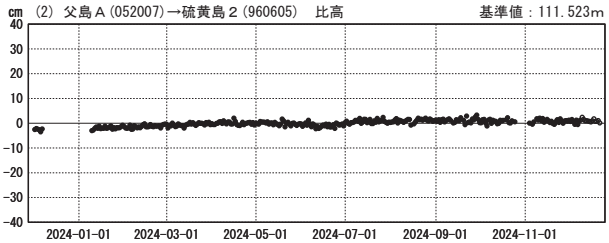


成分変化グラフ

期間: 2023-12-01～2024-12-21 JST







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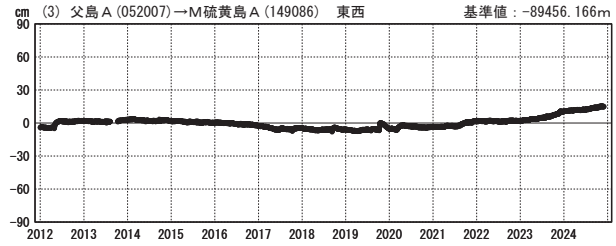
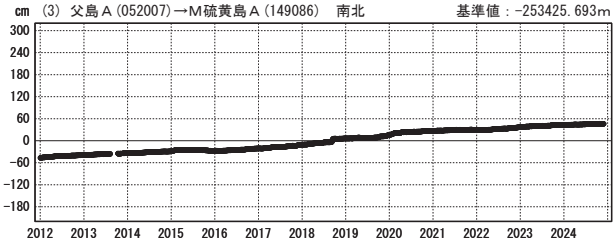
●---[F5:最終解]　○---[R5:速報解]

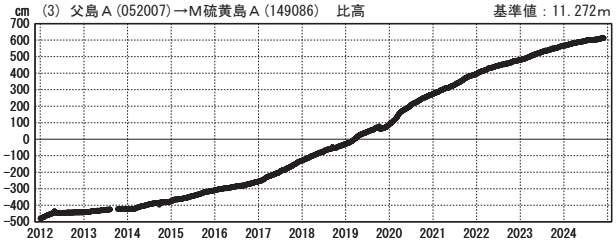
国土地理院

成分変化グラフ

期間: 2012-01-01～2024-12-21 JST

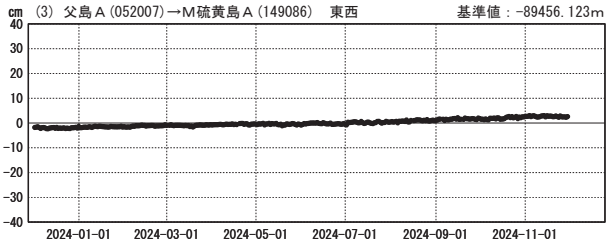


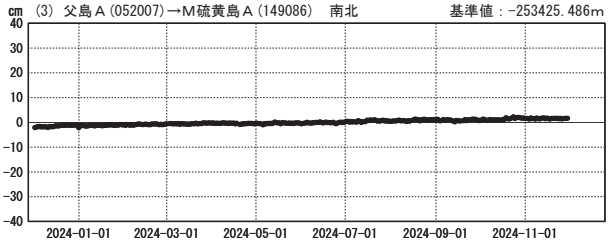


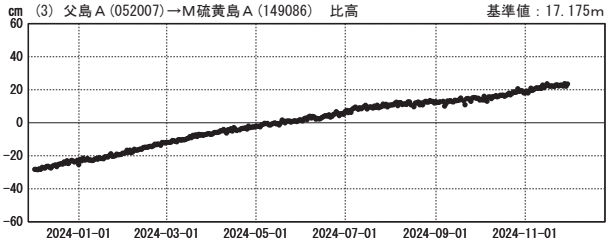


成分変化グラフ

期間: 2023-12-01～2024-12-21 JST







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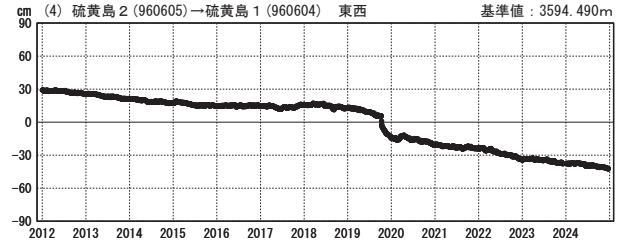
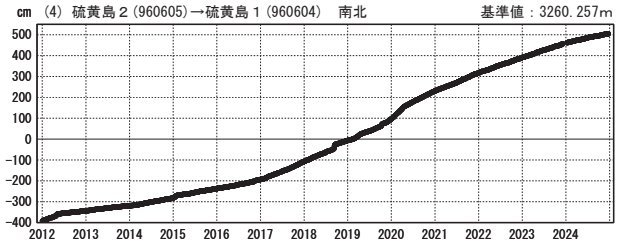
●---[F5:最終解]　○---[R5:速報解]

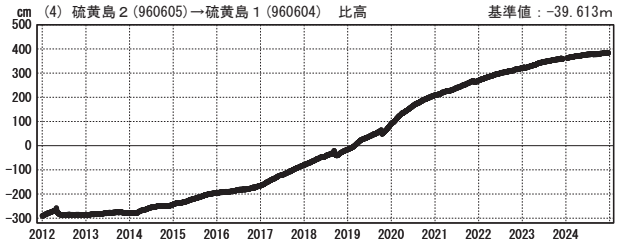
国土地理院

成分変化グラフ

期間: 2012-01-01～2024-12-21 JST

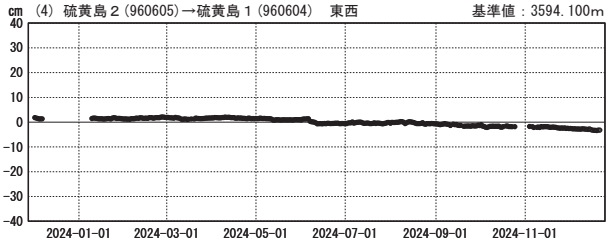


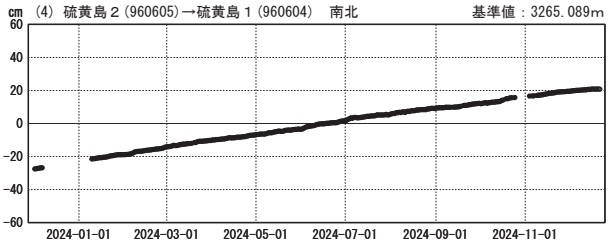


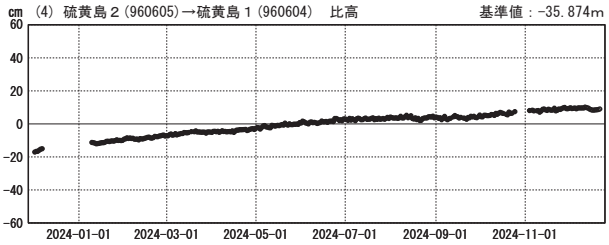


成分変化グラフ

期間: 2023-12-01～2024-12-21 JST







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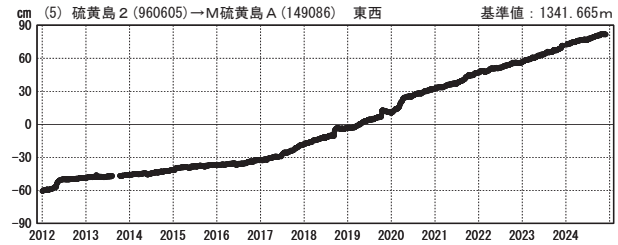
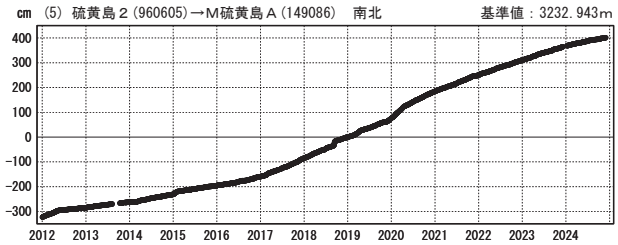
●---[F5:最終解]　○---[R5:速報解]

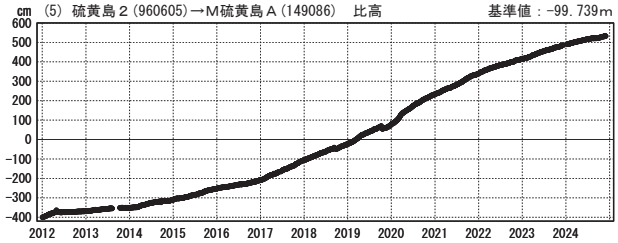
国土地理院

成分変化グラフ

期間: 2012-01-01～2024-12-21 JST

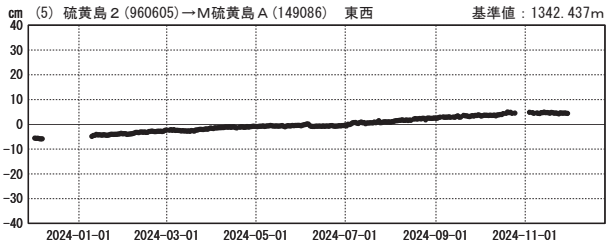


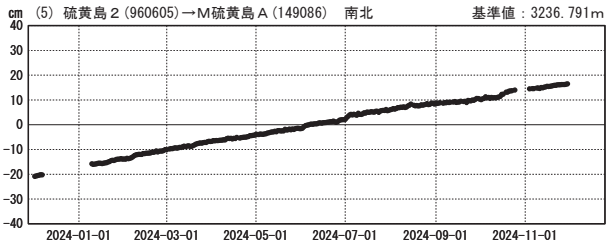


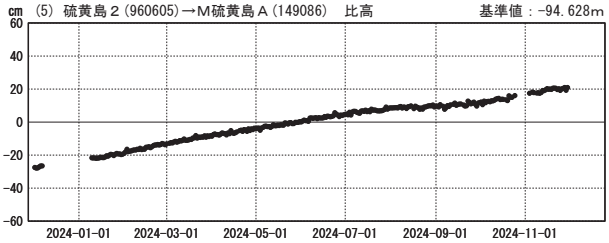


成分変化グラフ

期間: 2023-12-01～2024-12-21 JST







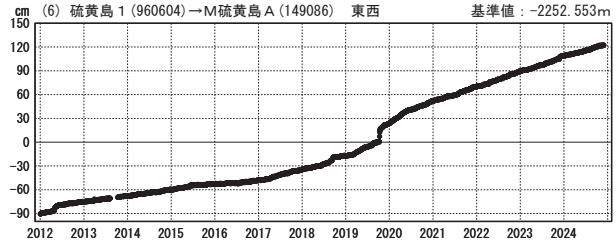
東 ↔ 西　北 ↔ 南　隆起 ↔ 沈降

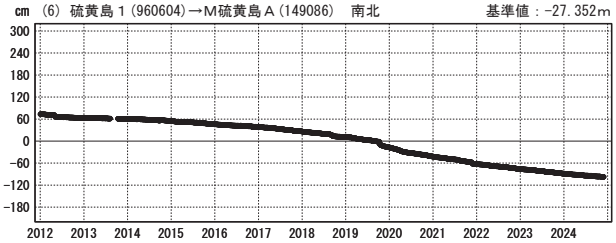
●---[F5:最終解]　○---[R5:速報解]

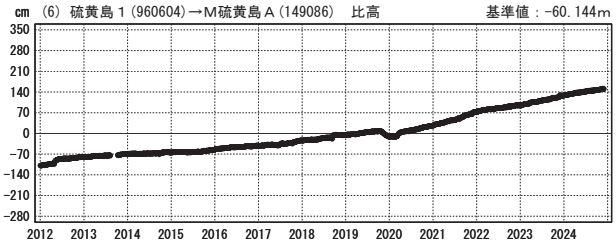
国土地理院

成分変化グラフ

期間: 2012-01-01～2024-12-21 JST

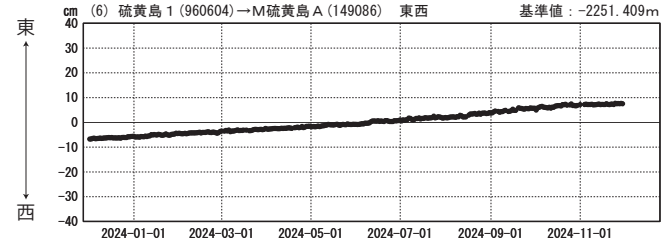


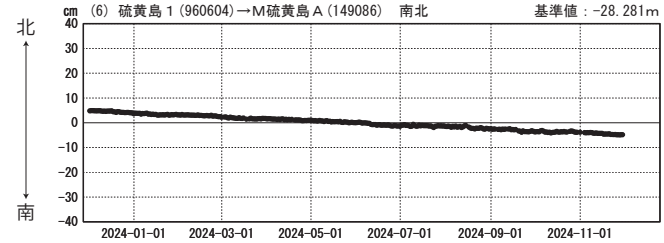


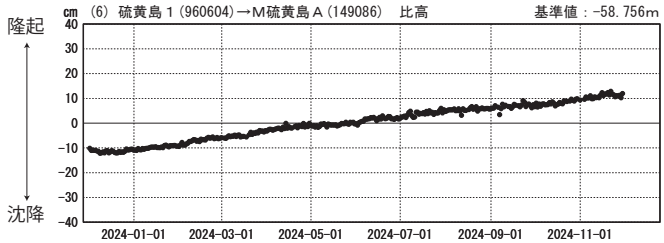


成分変化グラフ

期間: 2023-12-01～2024-12-21 JST







●---[F5:最終解]　○---[R5:速報解]

国土地理院

（注）「M硫黄島Ａ」について
・2024年11月30日から欠測しています。