

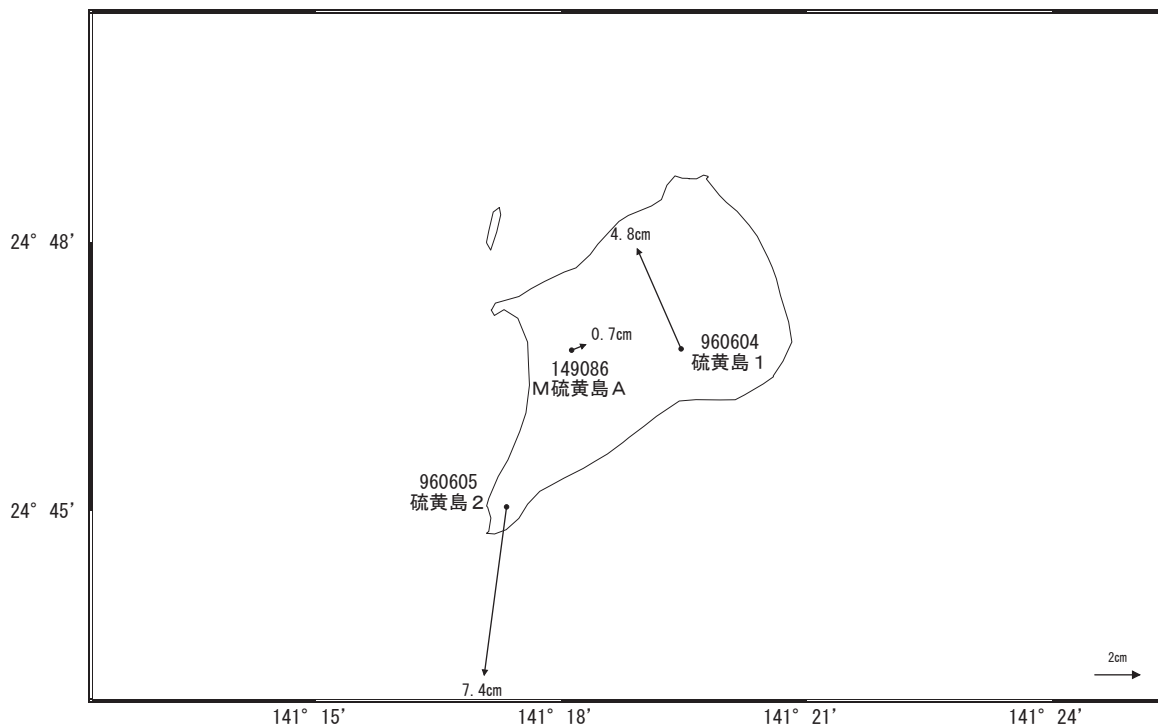
いおう とう  
**硫黄島周辺の地殻変動**

—GEONET (電子基準点等) による連続観測結果—

「硫黄島 1」及び「M硫黄島 A」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。なお、2021 年 11 月 22 日から 11 月 25 日にかけて、「硫黄島 1」で 2 cm 程度の北向きの変動及び 5 cm 程度の沈降、「M硫黄島 A」で 1 cm 程度の南向きの変動が見られました。

**地殻変動(水平)**

基準期間: 2021/10/11~2021/10/20 [F5: 最終解]  
 比較期間: 2021/11/20~2021/11/29 [R5: 速報解]

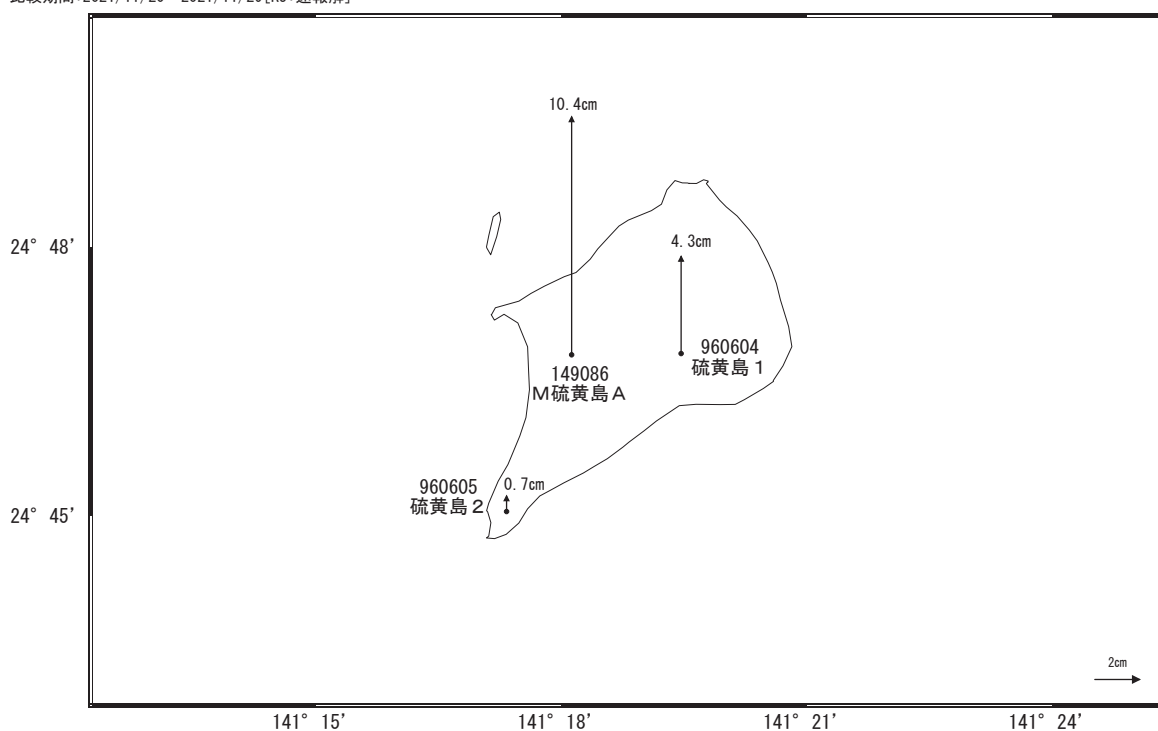


☆ 固定局: 父島 A (052007)

国土地理院

**地殻変動(上下)**

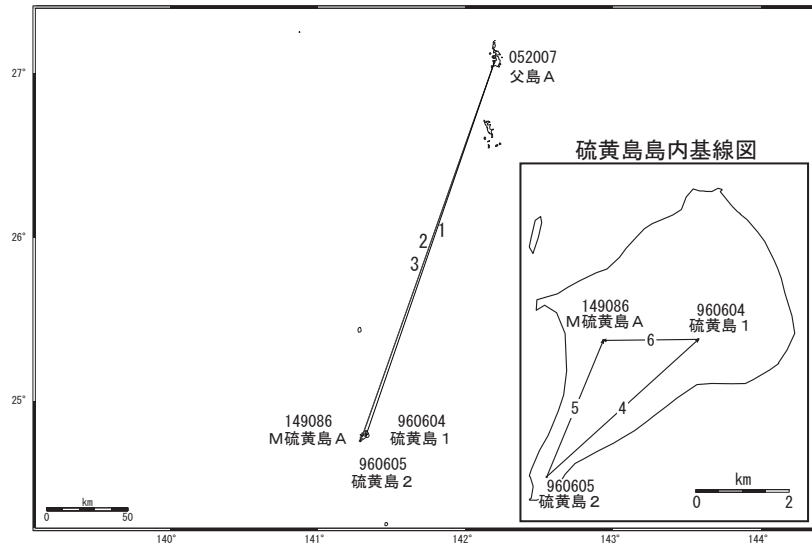
基準期間: 2021/10/11~2021/10/20 [F5: 最終解]  
 比較期間: 2021/11/20~2021/11/29 [R5: 速報解]



☆ 固定局: 父島 A (052007)

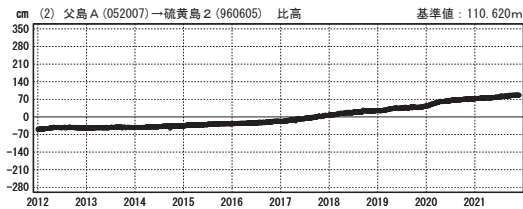
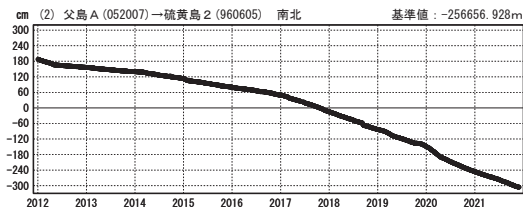
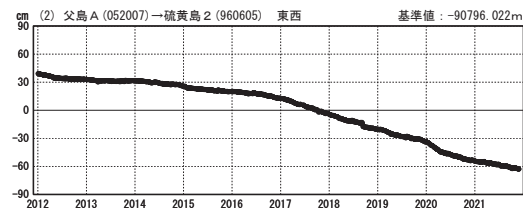
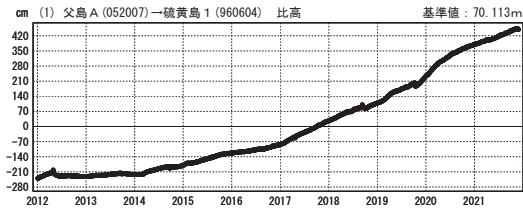
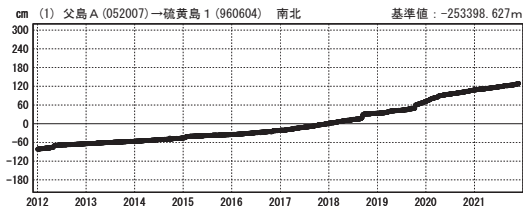
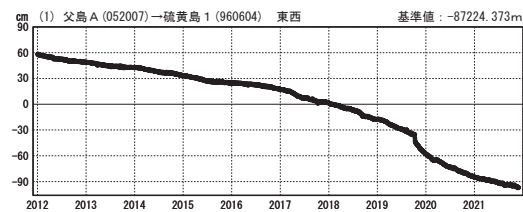
国土地理院

# 硫黄島周辺 GNSS連続観測基線図



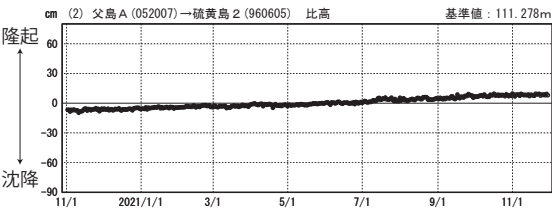
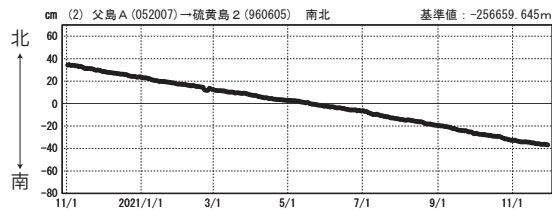
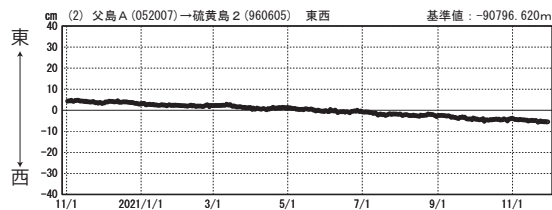
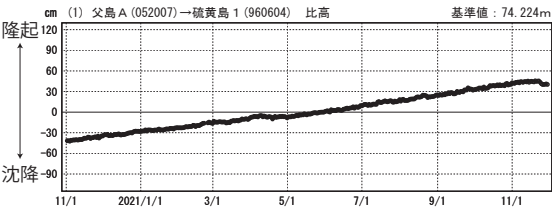
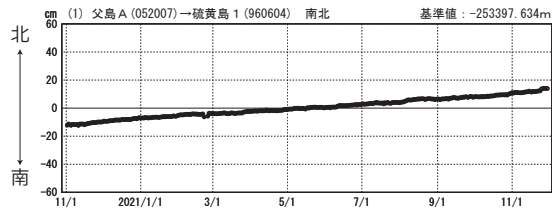
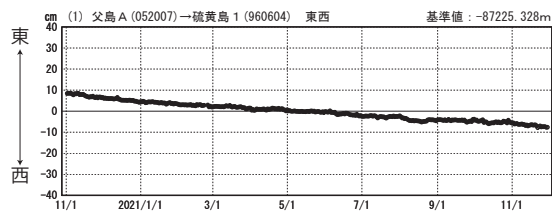
### 成分変化グラフ

期間: 2012/01/01~2021/11/29 JST



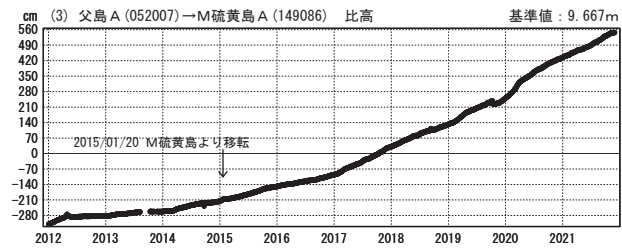
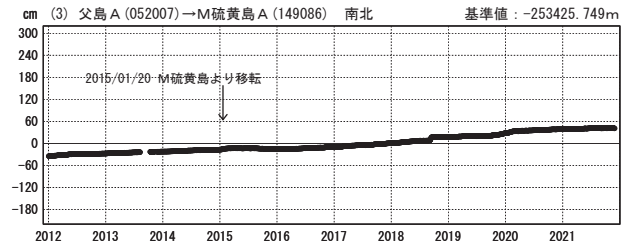
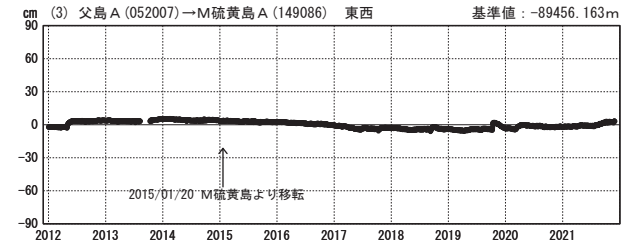
### 成分変化グラフ

期間: 2020/11/01~2021/11/29 JST



### 成分変化グラフ

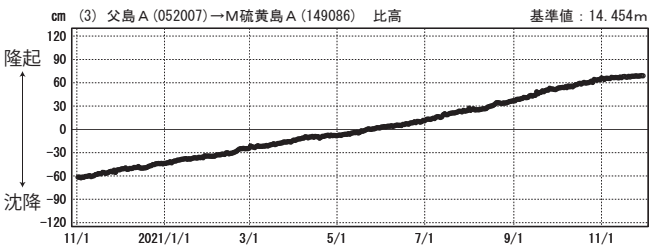
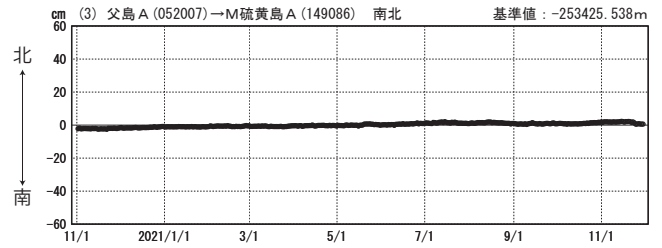
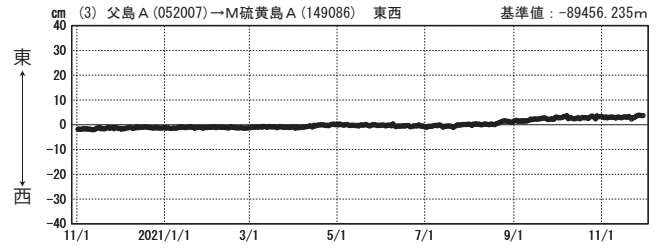
期間：2012/01/01～2021/11/29 JST



●---[F5:最終解] ○---[R5:速報解]

### 成分変化グラフ

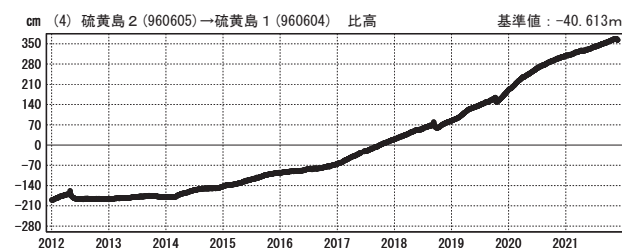
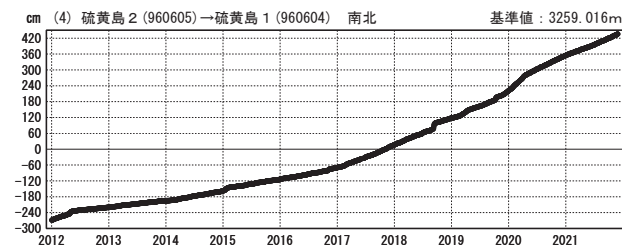
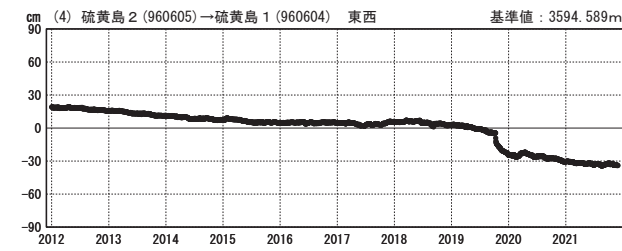
期間：2020/11/01～2021/11/29 JST



国土地理院

### 成分変化グラフ

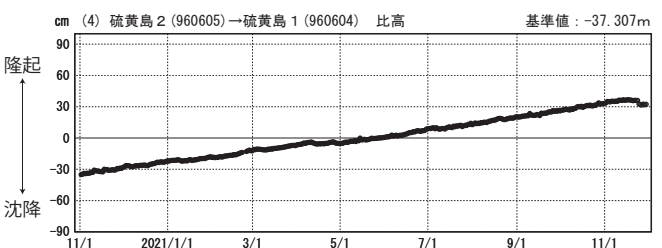
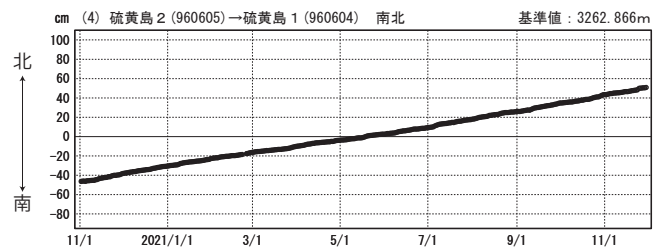
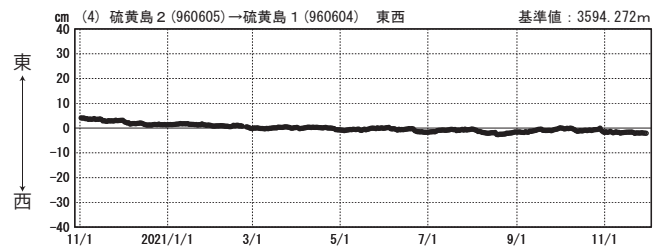
期間：2012/01/01～2021/11/29 JST



●---[F5:最終解] ○---[R5:速報解]

### 成分変化グラフ

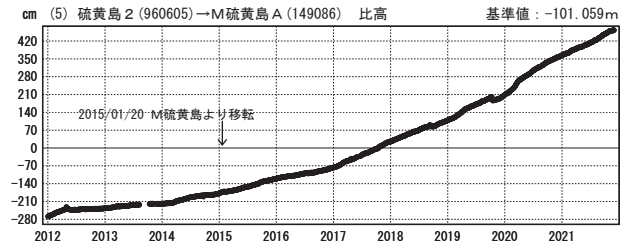
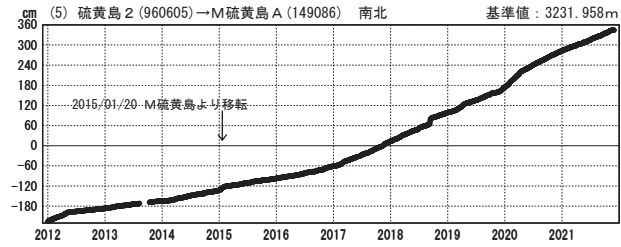
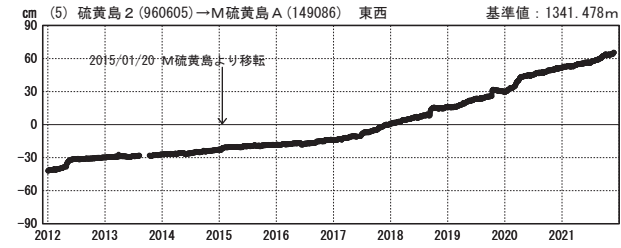
期間：2020/11/01～2021/11/29 JST



国土地理院

### 成分変化グラフ

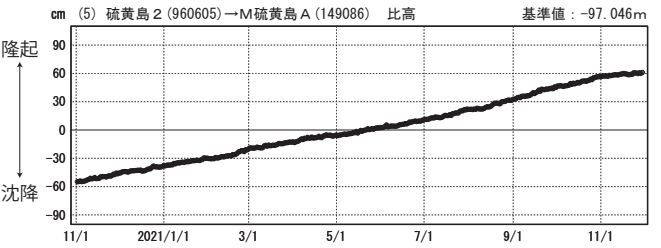
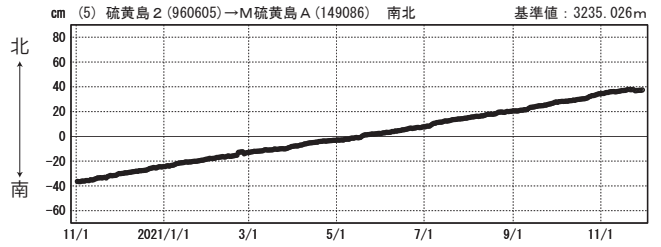
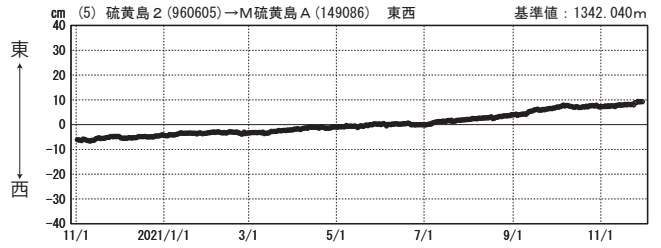
期間：2012/01/01~2021/11/29 JST



●---[F5:最終解] ○---[R5:速報解]

### 成分変化グラフ

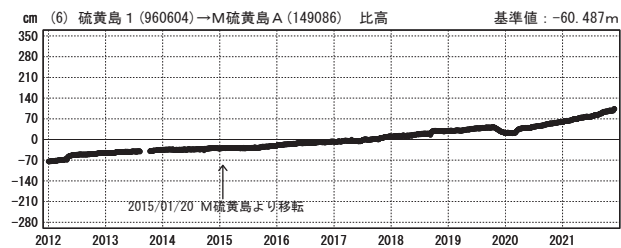
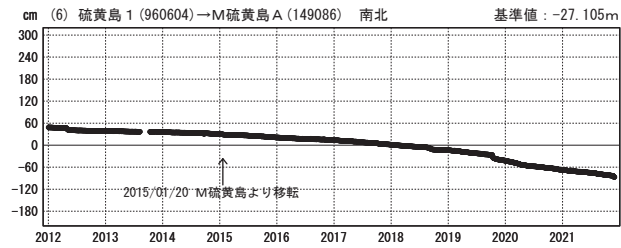
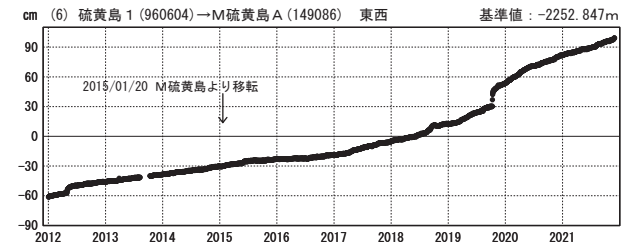
期間：2020/11/01~2021/11/29 JST



国土地理院

### 成分変化グラフ

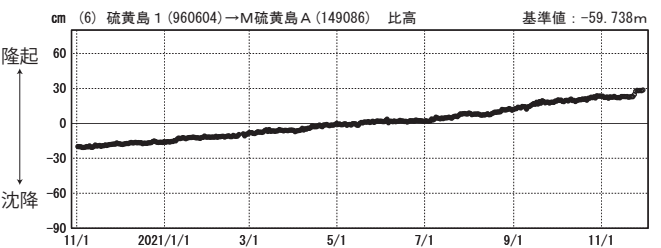
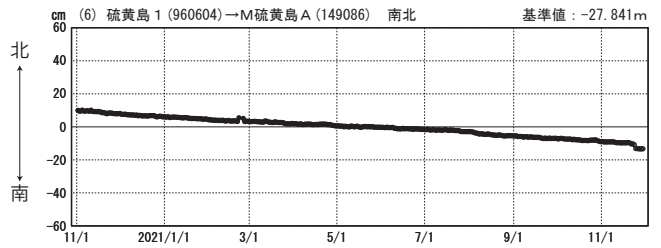
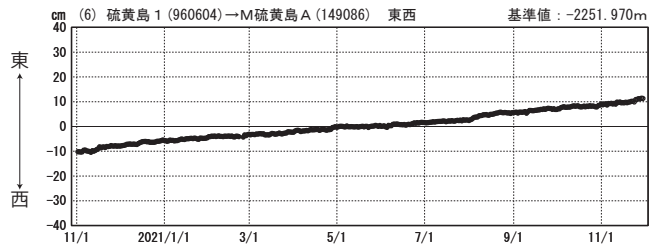
期間：2012/01/01~2021/11/29 JST



●---[F5:最終解] ○---[R5:速報解]

### 成分変化グラフ

期間：2020/11/01~2021/11/29 JST



国土地理院