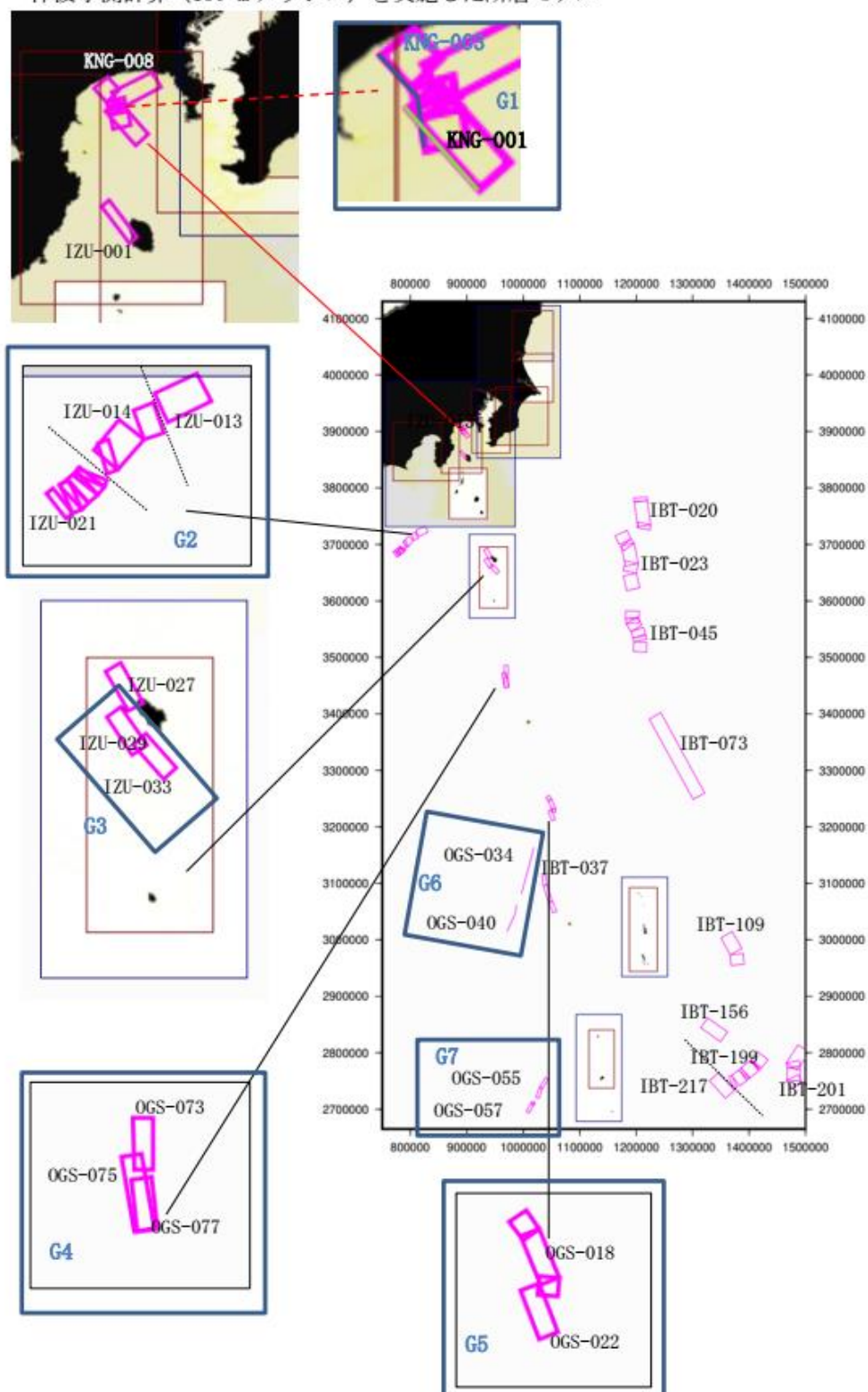


(付録 4)

## 津波計算結果

本業務でパラメータスタディおよび津波予測計算を実施したすべての断層モデルの位置と断層パラメータを付録 4 に示す。また、それらの計算結果についても、あわせて示す。

・津波予測計算（150 m メッシュ）を実施した断層モデル



・津波予測計算を実施した断層モデルのパラメータ

：断層下端深度をコンラッド面（アウターライズは最大 40 km）とした場合

| Lon.     | Lat.    | Top. | Bot. | Str.  | Dip | r.  | L     | W.    | Mo       | Mw   | D.   | Name      | モデル名        | 運動破壊 |
|----------|---------|------|------|-------|-----|-----|-------|-------|----------|------|------|-----------|-------------|------|
| 139.3892 | 35.0569 | 0.0  | 7.0  | 321.5 | 45  | 90  | 18.00 | 9.90  | 2.26E+18 | 6.17 | 0.25 | KNG-001   | KNG-001-con | ×    |
| 139.2959 | 35.1197 | 0.0  | 7.0  | 353.6 | 45  | 90  | 5.69  | 9.90  | 2.26E+18 | 6.17 | 0.25 | KNG-003-1 |             |      |
| 139.2794 | 35.1863 | 0.0  | 7.0  | 350.0 | 45  | 90  | 3.30  | 9.90  | 2.26E+18 | 6.17 | 0.25 | KNG-003-2 | KNG-003-con | ×    |
| 139.2878 | 35.1705 | 0.0  | 7.0  | 337.3 | 45  | 90  | 1.92  | 9.90  | 2.26E+18 | 6.17 | 0.25 | KNG-003-3 |             |      |
| 139.2725 | 35.2156 | 0.0  | 7.0  | 321.0 | 45  | 90  | 7.10  | 9.90  | 2.26E+18 | 6.17 | 0.25 | KNG-003-4 |             |      |
| 139.3892 | 35.0569 | 0.0  | 7.0  | 321.5 | 45  | 90  | 18.00 | 9.90  | 2.26E+18 | 6.17 | 0.25 | KNG-001   |             |      |
| 139.2959 | 35.1197 | 0.0  | 7.0  | 353.6 | 45  | 90  | 5.69  | 9.90  | 2.26E+18 | 6.17 | 0.25 | KNG-003-1 | G1-1-con    | ○    |
| 139.2794 | 35.1863 | 0.0  | 7.0  | 350.0 | 45  | 90  | 3.30  | 9.90  | 2.26E+18 | 6.17 | 0.25 | KNG-003-2 |             |      |
| 139.2878 | 35.1705 | 0.0  | 7.0  | 337.3 | 45  | 90  | 1.92  | 9.90  | 2.26E+18 | 6.17 | 0.25 | KNG-003-3 |             |      |
| 139.2725 | 35.2156 | 0.0  | 7.0  | 321.0 | 45  | 90  | 7.10  | 9.90  | 2.26E+18 | 6.17 | 0.25 | KNG-003-4 |             |      |
| 139.5087 | 35.2571 | 0.0  | 7.0  | 246.3 | 45  | 90  | 18.00 | 9.90  | 2.26E+18 | 6.17 | 0.25 | KNG-008   | KNG-008-con | ×    |
| 139.3424 | 34.7151 | 0.0  | 7.0  | 326.3 | 60  | 270 | 18.00 | 8.08  | 1.67E+18 | 6.08 | 0.23 | IZU-001   | IZU-001-con | ×    |
| 138.5669 | 33.5838 | 0.0  | 12.0 | 247.6 | 45  | 90  | 18.00 | 16.97 | 5.07E+18 | 6.40 | 0.33 | IZU-013   | IZU-013-con | ×    |
| 138.3736 | 33.4841 | 0.0  | 12.0 | 253.8 | 45  | 90  | 8.27  | 16.97 | 1.23E+19 | 6.66 | 0.52 | IZU-014-1 |             |      |
| 138.2889 | 33.4614 | 0.0  | 12.0 | 223.7 | 45  | 90  | 15.15 | 16.97 | 1.23E+19 | 6.66 | 0.52 | IZU-014-2 | IZU-014-con | ×    |
| 138.1796 | 33.3601 | 0.0  | 12.0 | 256.3 | 45  | 90  | 4.24  | 16.97 | 1.23E+19 | 6.66 | 0.52 | IZU-014-3 |             |      |
| 138.1332 | 33.3255 | 0.0  | 12.0 | 207.6 | 45  | 90  | 2.61  | 16.97 | 6.66E+18 | 6.48 | 0.36 | IZU-021-1 |             |      |
| 138.1209 | 33.3043 | 0.0  | 12.0 | 221.6 | 45  | 90  | 3.63  | 16.97 | 6.66E+18 | 6.48 | 0.36 | IZU-021-2 |             |      |
| 138.0959 | 33.2793 | 0.0  | 12.0 | 231.9 | 45  | 90  | 4.73  | 16.97 | 6.66E+18 | 6.48 | 0.36 | IZU-021-3 |             |      |
| 138.0568 | 33.2521 | 0.0  | 12.0 | 229.8 | 45  | 90  | 3.43  | 16.97 | 6.66E+18 | 6.48 | 0.36 | IZU-021-4 | IZU-021-con | ×    |
| 138.0295 | 33.2315 | 0.0  | 12.0 | 249.1 | 45  | 90  | 3.66  | 16.97 | 6.66E+18 | 6.48 | 0.36 | IZU-021-5 |             |      |
| 137.9932 | 33.2188 | 0.0  | 12.0 | 235.4 | 45  | 90  | 3.54  | 16.97 | 6.66E+18 | 6.48 | 0.36 | IZU-021-6 |             |      |
| 138.5669 | 33.5838 | 0.0  | 12.0 | 247.6 | 45  | 90  | 18.00 | 16.97 | 5.07E+18 | 6.40 | 0.33 | IZU-013   |             |      |
| 138.3736 | 33.4841 | 0.0  | 12.0 | 253.8 | 45  | 90  | 8.27  | 16.97 | 1.23E+19 | 6.66 | 0.52 | IZU-014-1 | G2-1-con    | ○    |
| 138.2889 | 33.4614 | 0.0  | 12.0 | 223.7 | 45  | 90  | 15.15 | 16.97 | 1.23E+19 | 6.66 | 0.52 | IZU-014-2 |             |      |
| 138.1796 | 33.3601 | 0.0  | 12.0 | 256.3 | 45  | 90  | 4.24  | 16.97 | 1.23E+19 | 6.66 | 0.52 | IZU-014-3 |             |      |
| 138.1332 | 33.3255 | 0.0  | 12.0 | 207.6 | 45  | 90  | 2.61  | 16.97 | 6.66E+18 | 6.48 | 0.36 | IZU-021-1 |             |      |
| 138.1209 | 33.3043 | 0.0  | 12.0 | 221.6 | 45  | 90  | 3.63  | 16.97 | 6.66E+18 | 6.48 | 0.36 | IZU-021-2 | G2-2-con    | ○    |
| 138.0959 | 33.2793 | 0.0  | 12.0 | 231.9 | 45  | 90  | 4.73  | 16.97 | 6.66E+18 | 6.48 | 0.36 | IZU-021-3 |             |      |
| 138.0568 | 33.2521 | 0.0  | 12.0 | 229.8 | 45  | 90  | 3.43  | 16.97 | 6.66E+18 | 6.48 | 0.36 | IZU-021-4 |             |      |
| 138.0295 | 33.2315 | 0.0  | 12.0 | 249.1 | 45  | 90  | 3.66  | 16.97 | 6.66E+18 | 6.48 | 0.36 | IZU-021-5 |             |      |
| 137.9932 | 33.2188 | 0.0  | 12.0 | 235.4 | 45  | 90  | 3.54  | 16.97 | 6.66E+18 | 6.48 | 0.36 | IZU-021-6 |             |      |
| 138.5669 | 33.5838 | 0.0  | 12.0 | 247.6 | 45  | 90  | 18.00 | 16.97 | 5.07E+18 | 6.40 | 0.33 | IZU-013   |             |      |
| 138.3736 | 33.4841 | 0.0  | 12.0 | 253.8 | 45  | 90  | 8.27  | 16.97 | 1.23E+19 | 6.66 | 0.52 | IZU-014-1 |             |      |
| 138.2889 | 33.4614 | 0.0  | 12.0 | 223.7 | 45  | 90  | 15.15 | 16.97 | 1.23E+19 | 6.66 | 0.52 | IZU-014-2 |             |      |
| 138.1796 | 33.3601 | 0.0  | 12.0 | 256.3 | 45  | 90  | 4.24  | 16.97 | 1.23E+19 | 6.66 | 0.52 | IZU-014-3 |             |      |
| 138.1332 | 33.3255 | 0.0  | 12.0 | 207.6 | 45  | 90  | 2.61  | 16.97 | 6.66E+18 | 6.48 | 0.36 | IZU-021-1 |             |      |
| 138.1209 | 33.3043 | 0.0  | 12.0 | 221.6 | 45  | 90  | 3.63  | 16.97 | 6.66E+18 | 6.48 | 0.36 | IZU-021-2 | G2-3-con    | ○    |
| 138.0959 | 33.2793 | 0.0  | 12.0 | 231.9 | 45  | 90  | 4.73  | 16.97 | 6.66E+18 | 6.48 | 0.36 | IZU-021-3 |             |      |
| 138.0568 | 33.2521 | 0.0  | 12.0 | 229.8 | 45  | 90  | 3.43  | 16.97 | 6.66E+18 | 6.48 | 0.36 | IZU-021-4 |             |      |
| 138.0295 | 33.2315 | 0.0  | 12.0 | 249.1 | 45  | 90  | 3.66  | 16.97 | 6.66E+18 | 6.48 | 0.36 | IZU-021-5 |             |      |
| 137.9932 | 33.2188 | 0.0  | 12.0 | 235.4 | 45  | 90  | 3.54  | 16.97 | 6.66E+18 | 6.48 | 0.36 | IZU-021-6 |             |      |
| 139.6780 | 33.2921 | 0.0  | 12.0 | 153.7 | 60  | 270 | 18.00 | 13.86 | 3.74E+18 | 6.32 | 0.30 | IZU-027   | IZU-027-con | ×    |
| 139.6725 | 33.1354 | 0.0  | 12.0 | 148.9 | 60  | 270 | 18.00 | 13.86 | 3.74E+18 | 6.32 | 0.30 | IZU-029   | IZU-029-con | ×    |
| 139.7727 | 33.0391 | 0.0  | 12.0 | 142.1 | 60  | 270 | 18.00 | 13.86 | 3.74E+18 | 6.32 | 0.30 | IZU-033   | IZU-033-con | ×    |
| 139.6725 | 33.1354 | 0.0  | 12.0 | 148.9 | 60  | 270 | 18.00 | 13.86 | 3.74E+18 | 6.32 | 0.30 | IZU-029   | G3-1-con    | ○    |
| 139.7727 | 33.0391 | 0.0  | 12.0 | 142.1 | 60  | 270 | 18.00 | 13.86 | 3.74E+18 | 6.32 | 0.30 | IZU-033   |             |      |
| 139.9250 | 31.2999 | 0.0  | 12.0 | 173.0 | 60  | 270 | 26.04 | 13.86 | 6.51E+18 | 6.48 | 0.36 | IZU-075   | IZU-074-con | ×    |
| 139.9751 | 31.4101 | 0.0  | 12.0 | 182.6 | 60  | 270 | 18.00 | 13.86 | 3.74E+18 | 6.32 | 0.30 | IZU-073   | IZU-073-con | ×    |
| 139.9605 | 31.2251 | 0.0  | 12.0 | 177.5 | 60  | 270 | 18.00 | 13.86 | 3.74E+18 | 6.32 | 0.30 | IZU-077   | IZU-077-con | ×    |
| 139.9250 | 31.2999 | 0.0  | 12.0 | 173.0 | 60  | 270 | 26.04 | 13.86 | 6.51E+18 | 6.48 | 0.36 | IZU-075   |             |      |
| 139.9751 | 31.4101 | 0.0  | 12.0 | 182.6 | 60  | 270 | 18.00 | 13.86 | 3.74E+18 | 6.32 | 0.30 | IZU-073   | G4-1-con    | ○    |
| 139.9250 | 31.2999 | 0.0  | 12.0 | 173.0 | 60  | 270 | 26.04 | 13.86 | 6.51E+18 | 6.48 | 0.36 | IZU-075   |             |      |
| 139.9605 | 31.2251 | 0.0  | 12.0 | 177.5 | 60  | 270 | 18.00 | 13.86 | 3.74E+18 | 6.32 | 0.30 | IZU-077   | G4-2-con    | ○    |
| 139.9751 | 31.4101 | 0.0  | 12.0 | 182.6 | 60  | 270 | 18.00 | 13.86 | 3.74E+18 | 6.32 | 0.30 | IZU-073   |             |      |
| 139.9605 | 31.2251 | 0.0  | 12.0 | 177.5 | 60  | 270 | 18.00 | 13.86 | 3.74E+18 | 6.32 | 0.30 | IZU-077   | G4-3-con    | ○    |
| 139.9250 | 31.2999 | 0.0  | 12.0 | 173.0 | 60  | 270 | 26.04 | 13.86 | 6.51E+18 | 6.48 | 0.36 | IZU-075   |             |      |
| 139.9751 | 31.4101 | 0.0  | 12.0 | 182.6 | 60  | 270 | 18.00 | 13.86 | 3.74E+18 | 6.32 | 0.30 | IZU-073   | G4-4-con    | ○    |
| 139.9605 | 31.2251 | 0.0  | 12.0 | 177.5 | 60  | 270 | 18.00 | 13.86 | 3.74E+18 | 6.32 | 0.30 | IZU-077   |             |      |
| 140.7214 | 29.0955 | 0.0  | 12.0 | 187.9 | 60  | 270 | 6.56  | 13.86 | 1.16E+19 | 6.64 | 0.51 | OGS-018-1 |             |      |
| 140.6606 | 29.2509 | 0.0  | 12.0 | 161.2 | 60  | 270 | 18.21 | 13.86 | 1.16E+19 | 6.64 | 0.51 | OGS-018-2 | OGS-018-con | ×    |
| 140.6139 | 29.3127 | 0.0  | 12.0 | 146.7 | 60  | 270 | 8.21  | 13.86 | 1.16E+19 | 6.64 | 0.51 | OGS-018-3 |             |      |
| 140.6491 | 29.0812 | 0.0  | 12.0 | 161.7 | 60  | 270 | 18.00 | 13.86 | 3.74E+18 | 6.32 | 0.30 | OGS-022   | OGS-022-con | ×    |
| 140.7214 | 29.0955 | 0.0  | 12.0 | 187.9 | 60  | 270 | 6.56  | 13.86 | 1.16E+19 | 6.64 | 0.51 | OGS-018-1 |             |      |
| 140.6606 | 29.2509 | 0.0  | 12.0 | 161.2 | 60  | 270 | 18.21 | 13.86 | 1.16E+19 | 6.64 | 0.51 | OGS-018-2 |             |      |
| 140.6139 | 29.3127 | 0.0  | 12.0 | 146.7 | 60  | 270 | 8.21  | 13.86 | 1.16E+19 | 6.64 | 0.51 | OGS-018-3 | G5-1-con    | ○    |
| 140.6491 | 29.0812 | 0.0  | 12.0 | 161.7 | 60  | 270 | 18.00 | 13.86 | 3.74E+18 | 6.32 | 0.30 | OGS-022   |             |      |
| 140.0363 | 27.7601 | 0.0  | 15.0 | 17.8  | 90  | 180 | 85.61 | 15.00 | 9.17E+19 | 7.24 | 1.43 | OGS-034   | OGS-034-con | ×    |
| 139.7523 | 27.1729 | 0.0  | 15.0 | 27.0  | 90  | 180 | 34.62 | 15.00 | 3.23E+19 | 6.94 | 0.85 | OGS-040-1 |             |      |
| 139.9080 | 27.4527 | 0.0  | 15.0 | 12.2  | 91  | 180 | 16.17 | 15.00 | 3.23E+19 | 6.94 | 0.85 | OGS-040-2 | OGS-040-con | ×    |
| 140.0363 | 27.7601 | 0.0  | 15.0 | 17.8  | 90  | 180 | 85.61 | 15.00 | 9.17E+19 | 7.24 | 1.43 | OGS-034   |             |      |
| 139.7523 | 27.1729 | 0.0  | 15.0 | 27.0  | 90  | 180 | 34.62 | 15.00 | 3.23E+19 | 6.94 | 0.85 | OGS-040-1 | G6-1-con    | ○    |
| 139.9080 | 27.4527 | 0.0  | 15.0 | 12.2  | 91  | 180 | 16.17 | 15.00 | 3.23E+19 | 6.94 | 0.85 | OGS-040-2 |             |      |
| 140.1515 | 24.5182 | 0.0  | 10.0 | 21.2  | 60  | 270 | 18.49 | 11.55 | 1.12E+19 | 6.63 | 0.50 | OGS-055-1 |             |      |
| 140.2165 | 24.6742 | 0.0  | 10.0 | 35.4  | 60  | 270 | 20.32 | 11.55 | 1.12E+19 | 6.63 | 0.50 | OGS-055-2 | OGS-055-con | ×    |
| 139.9784 | 24.2939 | 0.0  | 10.0 | 29.9  | 60  | 270 | 18.14 | 11.55 | 4.19E+18 | 6.35 | 0.31 | OGS-057-1 |             |      |
| 140.0665 | 24.4365 | 0.0  | 10.0 | 71.6  | 60  | 270 | 5.16  | 11.55 | 4.19E+18 | 6.35 | 0.31 | OGS-057-2 | OGS-057-con | ×    |
| 140.1515 | 24.5182 | 0.0  | 10.0 | 21.2  | 60  | 270 | 18.49 | 11.55 | 1.12E+19 | 6.63 | 0.50 | OGS-055-1 |             |      |
| 140.2165 | 24.6742 | 0.0  | 10.0 | 35.4  | 60  | 270 | 20.32 | 11.55 | 1.12E+19 | 6.63 | 0.50 | OGS-055-2 |             |      |
| 139.9784 | 24.2939 | 0.0  | 10.0 | 29.9  | 60  | 270 | 18.14 | 11.55 | 4.19E+18 | 6.35 | 0.31 | OGS-057-1 | G7-1-con    | ○    |
| 140.0665 | 24.4365 | 0.0  | 10.0 | 71.6  | 60  | 270 | 5.16  | 11.55 | 4.19E+18 | 6.35 | 0.31 | OGS-057-2 |             |      |
| 140.5882 | 27.4385 | 0.0  | 12.0 | 339.0 | 60  | 270 | 19.53 | 13.86 | 5.05E+19 | 7.07 | 1.06 | OGS-037-1 |             |      |
| 140.5166 | 27.6028 | 0.0  | 12.0 | 345.0 | 60  | 270 | 31.65 | 13.86 | 5.05E+19 | 7.07 | 1.06 | OGS-037-2 | OGS-037-con | ×    |
| 140.4323 | 27.8785 | 0.0  |      |       |     |     |       |       |          |      |      |           |             |      |

・津波予測計算を実施した断層モデルのパラメータ

：断層下端深度をコンラッド面（アウターライズは最大 40 km）とした場合

| Lon.     | Lat.     | Top. | Bot. | Str.  | Dip | r.  | L      | W.    | Mo       | Mw   | D.   | Name      | モデル名         | 運動破壊 |
|----------|----------|------|------|-------|-----|-----|--------|-------|----------|------|------|-----------|--------------|------|
| 140.5882 | 27.4385  | 0.0  | 12.0 | 339.0 | 60  | 270 | 19.53  | 13.86 | 5.05E+19 | 7.07 | 1.06 | OGS-037-1 | OGS-037-40km | ×    |
| 140.5166 | 27.6028  | 0.0  | 12.0 | 345.0 | 60  | 270 | 31.65  | 13.86 | 5.05E+19 | 7.07 | 1.06 | OGS-037-2 |              |      |
| 140.4323 | 27.8785  | 0.0  | 12.0 | 355.2 | 60  | 270 | 17.56  | 13.86 | 5.05E+19 | 7.07 | 1.06 | OGS-037-3 |              |      |
| 142.7731 | 33.94998 | 0.0  | 40.0 | 179.3 | 60  | 270 | 6.18   | 46.19 | 4.1E+20  | 7.68 | 3.02 | IBT-020-1 | IBT-020-40km | ×    |
| 142.7728 | 33.89424 | 0.0  | 40.0 | 175.0 | 60  | 270 | 43.26  | 46.19 | 4.1E+20  | 7.68 | 3.02 | IBT-020-2 |              |      |
| 142.8051 | 33.50509 | 0.0  | 40.0 | 194.1 | 60  | 270 | 9.37   | 46.19 | 4.1E+20  | 7.68 | 3.02 | IBT-020-3 |              |      |
| 142.3468 | 33.44546 | 0.0  | 40.0 | 157.8 | 60  | 270 | 16.62  | 46.19 | 1.34E+21 | 8.02 | 5.46 | IBT-023-1 | IBT-023-40km | ×    |
| 142.4121 | 33.30592 | 0.0  | 40.0 | 146.1 | 60  | 270 | 9.05   | 46.19 | 1.34E+21 | 8.02 | 5.46 | IBT-023-2 |              |      |
| 142.4652 | 33.23757 | 0.0  | 40.0 | 172.0 | 60  | 270 | 36.91  | 46.19 | 1.34E+21 | 8.02 | 5.46 | IBT-023-3 |              |      |
| 142.515  | 32.90736 | 0.0  | 40.0 | 194.9 | 60  | 270 | 17.29  | 46.19 | 1.34E+21 | 8.02 | 5.46 | IBT-023-4 |              |      |
| 142.4651 | 32.75722 | 0.0  | 40.0 | 170.3 | 60  | 270 | 26.36  | 46.19 | 1.34E+21 | 8.02 | 5.46 | IBT-023-5 | IBT-045-40km | ×    |
| 142.2103 | 32.048   | 0.0  | 40.0 | 4.3   | 60  | 270 | 13.52  | 46.19 | 6.53E+20 | 7.81 | 3.81 | IBT-045-1 |              |      |
| 142.2116 | 31.96522 | 0.0  | 40.0 | 358.6 | 60  | 270 | 9.18   | 46.19 | 6.53E+20 | 7.81 | 3.81 | IBT-045-2 |              |      |
| 142.2889 | 31.83672 | 0.0  | 40.0 | 332.2 | 60  | 270 | 16.01  | 46.19 | 6.53E+20 | 7.81 | 3.81 | IBT-045-3 |              |      |
| 142.3221 | 31.7301  | 0.0  | 40.0 | 344.4 | 60  | 270 | 12.23  | 46.19 | 6.53E+20 | 7.81 | 3.81 | IBT-045-4 |              |      |
| 142.3321 | 31.67379 | 0.0  | 40.0 | 350.7 | 60  | 270 | 6.31   | 46.19 | 6.53E+20 | 7.81 | 3.81 | IBT-045-5 |              |      |
| 142.3061 | 31.52281 | 0.0  | 40.0 | 7.7   | 60  | 270 | 16.92  | 46.19 | 6.53E+20 | 7.81 | 3.81 | IBT-045-6 | IBT-073-40km | ×    |
| 142.7383 | 30.51967 | 0.0  | 40.0 | 154.3 | 60  | 270 | 161.06 | 46.19 | 3.08E+21 | 8.26 | 8.28 | IBT-073   |              |      |
| 143.6892 | 26.44564 | 0.0  | 40.0 | 356.8 | 60  | 270 | 18.94  | 46.19 | 3.29E+20 | 7.61 | 2.71 | IBT-109-1 | IBT-109-40km | ×    |
| 143.6827 | 26.61636 | 0.0  | 40.0 | 333.8 | 60  | 270 | 33.72  | 46.19 | 3.29E+20 | 7.61 | 2.71 | IBT-109-2 |              |      |
| 143.2184 | 25.64289 | 0.0  | 37.0 | 128.4 | 60  | 270 | 42.71  | 42.71 | 1.85E+20 | 7.44 | 2.03 | IBT-156   | IBT-156-40km | ×    |
| 143.9226 | 24.93005 | 0.0  | 40.0 | 39.6  | 60  | 270 | 18.44  | 46.19 | 5.36E+20 | 7.75 | 3.45 | IBT-199-1 |              |      |
| 143.9137 | 24.92301 | 0.0  | 40.0 | 47.7  | 60  | 270 | 1.19   | 46.19 | 5.36E+20 | 7.75 | 3.45 | IBT-199-2 | IBT-199-40km | ×    |
| 143.739  | 24.81457 | 0.0  | 40.0 | 54.6  | 60  | 270 | 21.37  | 46.19 | 5.36E+20 | 7.75 | 3.45 | IBT-199-3 |              |      |
| 143.702  | 24.7864  | 0.0  | 40.0 | 49.0  | 60  | 270 | 4.87   | 46.19 | 5.36E+20 | 7.75 | 3.45 | IBT-199-4 |              |      |
| 143.5725 | 24.70937 | 0.0  | 40.0 | 55.8  | 60  | 270 | 15.64  | 46.19 | 5.36E+20 | 7.75 | 3.45 | IBT-199-5 |              |      |
| 143.5192 | 24.69224 | 0.0  | 40.0 | 69.5  | 60  | 270 | 5.71   | 46.19 | 5.36E+20 | 7.75 | 3.45 | IBT-199-6 | IBT-201-40km | ×    |
| 144.5723 | 24.44858 | 0.0  | 40.0 | 336.9 | 60  | 270 | 14.63  | 46.19 | 8.22E+20 | 7.88 | 4.28 | IBT-201-1 |              |      |
| 144.5192 | 24.57125 | 0.0  | 40.0 | 4.7   | 60  | 270 | 21.28  | 46.19 | 8.22E+20 | 7.88 | 4.28 | IBT-201-2 |              |      |
| 144.5418 | 24.76204 | 0.0  | 40.0 | 351.1 | 60  | 270 | 9.25   | 46.19 | 8.22E+20 | 7.88 | 4.28 | IBT-201-3 |              |      |
| 144.53   | 24.84472 | 0.0  | 40.0 | 35.5  | 60  | 270 | 38.07  | 46.19 | 8.22E+20 | 7.88 | 4.28 | IBT-201-4 | IBT-217-40km | ×    |
| 143.3425 | 24.76197 | 0.0  | 36.2 | 140.1 | 60  | 270 | 41.83  | 41.83 | 1.7E+20  | 7.42 | 1.95 | IBT-217   |              |      |

・津波予測計算を実施した断層モデルのパラメータ

：礫岩構造線に相当する横ずれ断層モデル（G6-1）について正断層成分を考慮した場合  
のパラメータ（断層下端深度＝コンラッド面）

| Lon.     | Lat.     | Top. | Bot. | Str. | Dip | r.  | L     | W.    | Mo       | Mw   | D.   | Name      | モデル名           | 運動破壊 |
|----------|----------|------|------|------|-----|-----|-------|-------|----------|------|------|-----------|----------------|------|
| 140.0363 | 27.76012 | 0.0  | 15.0 | 17.8 | 70  | 315 | 85.61 | 15.96 | 1.04E+20 | 7.28 | 1.52 | OGS-034   | G6-1 dip70-con | ○    |
| 139.7523 | 27.17288 | 0.0  | 15.0 | 27.0 | 70  | 315 | 34.62 | 15.96 | 3.66E+19 | 6.98 | 0.90 | OGS-040-1 |                |      |
| 139.908  | 27.45273 | 0.0  | 15.0 | 12.2 | 70  | 315 | 16.17 | 15.96 | 3.66E+19 | 6.98 | 0.90 | OGS-040-2 |                |      |



・津波予測計算を実施した断層モデルのパラメータ

：断層下端をコンラッド面として設定したときの断層幅に 5 kmを加算した深度  
(アウターライズは最大 70 km) を下端とした場合

| Lon.     | Lat.     | Top. | Bot.   | Str.  |    | Dip | r.    | L     | W.       | Mo   | Mw   | D.        | Name            | モデル名 | 運動破壊 |
|----------|----------|------|--------|-------|----|-----|-------|-------|----------|------|------|-----------|-----------------|------|------|
| 139.3892 | 35.05688 | 0.0  | 10.5   | 321.5 | 45 | 90  | 18.00 | 14.91 | 4.18E+18 | 6.35 | 0.31 | KNG-001   | KNG-001-Wpls5km |      | ×    |
| 139.2959 | 35.11969 | 0.0  | 10.5   | 353.6 | 45 | 90  | 5.69  | 14.91 | 4.18E+18 | 6.35 | 0.31 | KNG-003-1 | KNG-003-Wpls5km |      | ×    |
| 139.2794 | 35.18634 | 0.0  | 10.5   | 350.0 | 45 | 90  | 3.30  | 14.91 | 4.18E+18 | 6.35 | 0.31 | KNG-003-2 |                 |      |      |
| 139.2878 | 35.17052 | 0.0  | 10.5   | 337.3 | 45 | 90  | 1.92  | 14.91 | 4.18E+18 | 6.35 | 0.31 | KNG-003-3 |                 |      |      |
| 139.2725 | 35.21555 | 0.0  | 10.5   | 321.0 | 45 | 90  | 7.10  | 14.91 | 4.18E+18 | 6.35 | 0.31 | KNG-003-4 |                 |      |      |
| 139.3892 | 35.05688 | 0.0  | 10.5   | 321.5 | 45 | 90  | 18.00 | 14.91 | 4.18E+18 | 6.35 | 0.31 | KNG-001   | G1-1-Wpls5km    | ○    |      |
| 139.2959 | 35.11969 | 0.0  | 10.5   | 353.6 | 45 | 90  | 5.69  | 14.91 | 4.18E+18 | 6.35 | 0.31 | KNG-003-1 |                 |      |      |
| 139.2794 | 35.18634 | 0.0  | 10.5   | 350.0 | 45 | 90  | 3.30  | 14.91 | 4.18E+18 | 6.35 | 0.31 | KNG-003-2 |                 |      |      |
| 139.2878 | 35.17052 | 0.0  | 10.5   | 337.3 | 45 | 90  | 1.92  | 14.91 | 4.18E+18 | 6.35 | 0.31 | KNG-003-3 |                 |      |      |
| 139.2725 | 35.21555 | 0.0  | 10.5   | 321.0 | 45 | 90  | 7.10  | 14.91 | 4.18E+18 | 6.35 | 0.31 | KNG-003-4 | KNG-008-Wpls5km |      | ×    |
| 139.5087 | 35.2571  | 0.0  | 10.5   | 246.3 | 45 | 90  | 18.00 | 14.91 | 4.18E+18 | 6.35 | 0.31 | KNG-008   |                 |      |      |
| 139.3424 | 34.71507 | 0.0  | 11.3   | 326.3 | 60 | 270 | 18.00 | 13.08 | 3.43E+18 | 6.29 | 0.29 | IZU-001   | IZU-001-Wpls5km |      | ×    |
| 138.5669 | 33.58375 | 0.0  | 12.7   | 247.6 | 45 | 90  | 18.00 | 18.00 | 5.54E+18 | 6.43 | 0.34 | IZU-013   | IZU-013-Wpls5km |      | ×    |
| 138.3736 | 33.48409 | 0.0  | 15.5   | 253.8 | 45 | 90  | 8.27  | 21.98 | 2.06E+19 | 6.81 | 0.68 | IZU-014-1 | IZU-014-Wpls5km |      | ×    |
| 138.2889 | 33.46141 | 0.0  | 15.5   | 223.7 | 45 | 90  | 15.15 | 21.98 | 2.06E+19 | 6.81 | 0.68 | IZU-014-2 |                 |      |      |
| 138.1796 | 33.36014 | 0.0  | 15.5   | 256.3 | 45 | 90  | 4.24  | 21.98 | 2.06E+19 | 6.81 | 0.68 | IZU-014-3 |                 |      |      |
| 138.1332 | 33.32547 | 0.0  | 15.3   | 207.6 | 45 | 90  | 2.61  | 21.60 | 1.21E+19 | 6.66 | 0.52 | IZU-021-1 |                 |      |      |
| 138.1209 | 33.30433 | 0.0  | 15.3   | 221.6 | 45 | 90  | 3.63  | 21.60 | 1.21E+19 | 6.66 | 0.52 | IZU-021-2 | IZU-021-Wols5km |      | ×    |
| 138.0959 | 33.27927 | 0.0  | 15.3   | 231.9 | 45 | 90  | 4.73  | 21.60 | 1.21E+19 | 6.66 | 0.52 | IZU-021-3 |                 |      |      |
| 138.0568 | 33.25206 | 0.0  | 15.3   | 229.8 | 45 | 90  | 3.43  | 21.60 | 1.21E+19 | 6.66 | 0.52 | IZU-021-4 |                 |      |      |
| 138.0295 | 33.23146 | 0.0  | 15.3   | 249.1 | 45 | 90  | 3.66  | 21.60 | 1.21E+19 | 6.66 | 0.52 | IZU-021-5 |                 |      |      |
| 137.9932 | 33.2188  | 0.0  | 15.3   | 235.4 | 45 | 90  | 3.66  | 21.60 | 1.21E+19 | 6.66 | 0.52 | IZU-021-5 | IZU-021-6       |      |      |
| 137.9932 | 33.2188  | 0.0  | 15.3   | 235.4 | 45 | 90  | 3.66  | 21.60 | 1.21E+19 | 6.66 | 0.52 | IZU-021-5 |                 |      |      |
| 137.9932 | 33.2188  | 0.0  | 15.3   | 235.4 | 45 | 90  | 3.54  | 21.60 | 1.21E+19 | 6.66 | 0.52 | IZU-021-6 |                 |      |      |
| 138.5669 | 33.58375 | 0.0  | 12.7   | 247.6 | 45 | 90  | 18.00 | 18.00 | 5.54E+18 | 6.43 | 0.34 | IZU-013   |                 |      |      |
| 138.3736 | 33.48409 | 0.0  | 15.5   | 253.8 | 45 | 90  | 8.27  | 21.98 | 2.06E+19 | 6.81 | 0.68 | IZU-014-1 | G2-1-Wpls5km    | ○    |      |
| 138.2889 | 33.46141 | 0.0  | 15.5   | 223.7 | 45 | 90  | 15.15 | 21.98 | 2.06E+19 | 6.81 | 0.68 | IZU-014-2 |                 |      |      |
| 138.1796 | 33.36014 | 0.0  | 15.5   | 256.3 | 45 | 90  | 4.24  | 21.98 | 2.06E+19 | 6.81 | 0.68 | IZU-014-3 |                 |      |      |
| 138.1332 | 33.32547 | 0.0  | 15.3   | 207.6 | 45 | 90  | 2.61  | 21.60 | 1.21E+19 | 6.66 | 0.52 | IZU-021-1 |                 |      |      |
| 138.1209 | 33.30433 | 0.0  | 15.3   | 221.6 | 45 | 90  | 3.63  | 21.60 | 1.21E+19 | 6.66 | 0.52 | IZU-021-2 | G2-2-Wpls5km    | ○    |      |
| 138.0959 | 33.27927 | 0.0  | 15.3   | 231.9 | 45 | 90  | 4.73  | 21.60 | 1.21E+19 | 6.66 | 0.52 | IZU-021-3 |                 |      |      |
| 138.0568 | 33.25206 | 0.0  | 15.3   | 229.8 | 45 | 90  | 3.43  | 21.60 | 1.21E+19 | 6.66 | 0.52 | IZU-021-4 |                 |      |      |
| 138.0295 | 33.23146 | 0.0  | 15.3   | 249.1 | 45 | 90  | 3.66  | 21.60 | 1.21E+19 | 6.66 | 0.52 | IZU-021-5 |                 |      |      |
| 137.9932 | 33.2188  | 0.0  | 15.3   | 235.4 | 45 | 90  | 3.54  | 21.60 | 1.21E+19 | 6.66 | 0.52 | IZU-021-6 | G2-3-Wpls5km    | ○    |      |
| 138.5669 | 33.58375 | 0.0  | 12.7   | 247.6 | 45 | 90  | 18.00 | 18.00 | 5.54E+18 | 6.43 | 0.34 | IZU-013   |                 |      |      |
| 138.3736 | 33.48409 | 0.0  | 15.5   | 253.8 | 45 | 90  | 8.27  | 21.98 | 2.06E+19 | 6.81 | 0.68 | IZU-014-1 |                 |      |      |
| 138.2889 | 33.46141 | 0.0  | 15.5   | 223.7 | 45 | 90  | 15.15 | 21.98 | 2.06E+19 | 6.81 | 0.68 | IZU-014-2 |                 |      |      |
| 138.1796 | 33.36014 | 0.0  | 15.5   | 256.3 | 45 | 90  | 4.24  | 21.98 | 2.06E+19 | 6.81 | 0.68 | IZU-014-3 | G2-4-Wpls5km    |      |      |
| 138.1332 | 33.32547 | 0.0  | 15.3   | 207.6 | 45 | 90  | 2.61  | 21.60 | 1.21E+19 | 6.66 | 0.52 | IZU-021-1 |                 |      |      |
| 138.1209 | 33.30433 | 0.0  | 15.3   | 221.6 | 45 | 90  | 3.63  | 21.60 | 1.21E+19 | 6.66 | 0.52 | IZU-021-2 |                 |      |      |
| 138.0959 | 33.27927 | 0.0  | 15.3   | 231.9 | 45 | 90  | 4.73  | 21.60 | 1.21E+19 | 6.66 | 0.52 | IZU-021-3 |                 |      |      |
| 138.0568 | 33.25206 | 0.0  | 15.3   | 229.8 | 45 | 90  | 3.43  | 21.60 | 1.21E+19 | 6.66 | 0.52 | IZU-021-4 | G2-5-Wpls5km    |      |      |
| 138.0295 | 33.23146 | 0.0  | 15.3   | 249.1 | 45 | 90  | 3.66  | 21.60 | 1.21E+19 | 6.66 | 0.52 | IZU-021-5 |                 |      |      |
| 137.9932 | 33.2188  | 0.0  | 15.3   | 235.4 | 45 | 90  | 3.54  | 21.60 | 1.21E+19 | 6.66 | 0.52 | IZU-021-6 |                 |      |      |
| 139.678  | 33.29211 | 0.0  | 15.6   | 153.7 | 60 | 270 | 18.00 | 18.00 | 5.54E+18 | 6.43 | 0.34 | IZU-027   | IZU-027-Wpls5km |      | ×    |
| 139.6725 | 33.13541 | 0.0  | 15.6   | 148.9 | 60 | 270 | 18.00 | 18.00 | 5.54E+18 | 6.43 | 0.34 | IZU-029   | IZU-029-Wpls5km |      | ×    |
| 139.7727 | 33.03907 | 0.0  | 15.6   | 142.1 | 60 | 270 | 18.00 | 18.00 | 5.54E+18 | 6.43 | 0.34 | IZU-033   | IZU-033-Wpls5km |      | ×    |
| 139.6725 | 33.13541 | 0.0  | 15.6   | 148.9 | 60 | 270 | 18.00 | 18.00 | 5.54E+18 | 6.43 | 0.34 | IZU-029   | G3-1-Wpls5km    | ○    |      |
| 139.7727 | 33.03907 | 0.0  | 15.6   | 142.1 | 60 | 270 | 18.00 | 18.00 | 5.54E+18 | 6.43 | 0.34 | IZU-033   |                 |      |      |
| 139.925  | 31.29994 | 0.0  | 16.3   | 173.0 | 60 | 270 | 26.04 | 18.86 | 1.34E+19 | 6.69 | 0.55 | IZU-075   | IZU-074-Wpls5km |      | ×    |
| 139.9751 | 31.41008 | 0.0  | 15.6   | 182.6 | 60 | 270 | 18.00 | 18.00 | 5.54E+18 | 6.43 | 0.34 | IZU-073   | IZU-073-Wpls5km |      | ×    |
| 139.9605 | 31.22509 | 0.0  | 15.6   | 177.5 | 60 | 270 | 18.00 | 18.00 | 5.54E+18 | 6.43 | 0.34 | IZU-077   | IZU-077-Wpls5km |      | ×    |
| 139.925  | 31.29994 | 0.0  | 16.3   | 173.0 | 60 | 270 | 26.04 | 18.86 | 1.34E+19 | 6.69 | 0.55 | IZU-075   | G4-1-Wpls5km    | ○    |      |
| 139.9751 | 31.41008 | 0.0  | 15.6   | 182.6 | 60 | 270 | 18.00 | 18.00 | 5.54E+18 | 6.43 | 0.34 | IZU-073   |                 |      |      |
| 139.9605 | 31.22509 | 0.0  | 15.6   | 177.5 | 60 | 270 | 18.00 | 18.00 | 5.54E+18 | 6.43 | 0.34 | IZU-077   | G4-2-Wpls5km    | ○    |      |
| 139.9751 | 31.41008 | 0.0  | 15.6   | 182.6 | 60 | 270 | 18.00 | 18.00 | 5.54E+18 | 6.43 | 0.34 | IZU-073   |                 |      |      |
| 139.9605 | 31.22509 | 0.0  | 15.6   | 177.5 | 60 | 270 | 18.00 | 18.00 | 5.54E+18 | 6.43 | 0.34 | IZU-077   | G4-3-Wpls5km    | ○    |      |
| 139.9751 | 31.41008 | 0.0  | 15.6   | 182.6 | 60 | 270 | 18.00 | 18.00 | 5.54E+18 | 6.43 | 0.34 | IZU-073   |                 |      |      |
| 139.925  | 31.29994 | 0.0  | 16.3   | 173.0 | 60 | 270 | 26.04 | 18.86 | 1.34E+19 | 6.69 | 0.55 | IZU-075   | G4-4-Wpls5km    | ○    |      |
| 139.9751 | 31.41008 | 0.0  | 15.6   | 182.6 | 60 | 270 | 18.00 | 18.00 | 5.54E+18 | 6.43 | 0.34 | IZU-073   |                 |      |      |
| 139.9605 | 31.22509 | 0.0  | 15.6   | 177.5 | 60 | 270 | 18.00 | 18.00 | 5.54E+18 | 6.43 | 0.34 | IZU-077   | G4-5-Wpls5km    |      |      |
| 140.7214 | 29.09547 | 0.0  | 16.3   | 187.9 | 60 | 270 | 6.56  | 18.86 | 2.15E+19 | 6.82 | 0.69 | OGS-018-1 |                 |      |      |
| 140.6606 | 29.2509  | 0.0  | 16.3   | 161.2 | 60 | 270 | 18.21 | 18.86 | 2.15E+19 | 6.82 | 0.69 | OGS-018-2 |                 |      |      |
| 140.6139 | 29.31268 | 0.0  | 16.3   | 146.7 | 60 | 270 | 8.21  | 18.86 | 2.15E+19 | 6.82 | 0.69 | OGS-018-3 |                 |      |      |
| 140.6491 | 29.08121 | 0.0  | 15.6   | 161.7 | 60 | 270 | 18.00 | 18.00 | 5.54E+18 | 6.43 | 0.34 | OGS-022   | OGS-022-Wpls5km |      | ×    |
| 140.7214 | 29.09547 | 0.0  | 16.3   | 187.9 | 60 | 270 | 6.56  | 18.86 | 2.15E+19 | 6.82 | 0.69 | OGS-018-1 | G5-1-Wpls5km    | ○    |      |
| 140.6606 | 29.2509  | 0.0  | 16.3   | 161.2 | 60 | 270 | 18.21 | 18.86 | 2.15E+19 | 6.82 | 0.69 | OGS-018-2 |                 |      |      |
| 140.6139 | 29.31268 | 0.0  | 16.3   | 146.7 | 60 | 270 | 8.21  | 18.86 | 2.15E+19 | 6.82 | 0.69 | OGS-018-3 |                 |      |      |
| 140.6491 | 29.08121 | 0.0  | 15.6   | 161.7 | 60 | 270 | 18.00 | 18.00 | 5.54E+18 | 6.43 | 0.34 | OGS-022   |                 |      |      |
| 140.0363 | 27.76012 | 0.0  | 20.0   | 17.8  | 90 | 180 | 85.61 | 20.00 | 1.63E+20 | 7.41 | 1.90 | OGS-034   | OGS-034-Wpls5km |      | ×    |
| 139.7523 | 27.17288 | 0.0  | 20.0   | 27.0  | 90 | 180 | 34.62 | 20.00 | 5.74E+19 | 7.11 | 1.13 | OGS-040-1 | OGS-040-Wpls5km |      | ×    |
| 139.908  | 27.45273 | 0.0  | 20.0   | 12.2  | 90 | 180 | 16.17 | 20.00 | 5.74E+19 | 7.11 | 1.13 | OGS-040-2 |                 |      |      |
| 140.0363 | 27.76012 | 0.0  | 20.0   | 17.8  | 90 | 180 | 85.61 | 20.00 | 1.63E+20 | 7.41 | 1.90 | OGS-034   | G6-1-Wpls5km    | ○    |      |
| 139.7523 | 27.17288 | 0.0  | 20.0   | 27.0  | 90 | 180 | 34.62 | 20.00 | 5.74E+19 | 7.11 | 1.13 | OGS-040-1 |                 |      |      |
| 139.908  | 27.45273 | 0.0  | 20.0   | 12.2  | 90 | 180 | 16.17 | 20.00 | 5.74E+19 | 7.11 | 1.13 | OGS-040-2 |                 |      |      |
| 140.1515 | 24.51815 | 0.0  | 14.3   | 21.2  | 60 | 270 | 18.49 | 16.55 | 2.29E+19 | 6.84 | 0.71 | OGS-055-1 |                 |      |      |
| 140.2165 | 24.67421 | 0.0  | 14.3   | 35.4  | 60 | 270 | 20.32 | 16.55 | 2.29E+19 | 6.84 | 0.71 | OGS-055-2 | OGS-055-Wpls5km |      | ×    |
| 139.9784 | 24.29392 | 0.0  | 14.3   | 29.9  | 60 | 270 | 18.14 | 16.55 | 7.19E+18 | 6.50 | 0.37 | OGS-057-1 | OGS-057-Wpls5km |      | ×    |
| 140.0665 | 24.43647 | 0.0  | 14.3</ |       |    |     |       |       |          |      |      |           |                 |      |      |

・津波予測計算を実施した断層モデルのパラメータ

：断層下端をコンラッド面として設定したときの断層幅に 5 kmを加算した深度  
(アウターライズは最大 70 km) を下端とした場合

| Lon.     | Lat.    | Top | Bot  | Str.  | Dip | r   | L      | W     | Mo       | Mw   | D     | Name      | モデル名         | 運動破壊 |
|----------|---------|-----|------|-------|-----|-----|--------|-------|----------|------|-------|-----------|--------------|------|
| 142.7731 | 33.9500 | 0.0 | 50.9 | 179.3 | 60  | 270 | 6.18   | 58.81 | 6.65E+20 | 7.82 | 3.85  | IBT-020-1 | IBT-020-70km | ×    |
| 142.7728 | 33.8942 | 0.0 | 50.9 | 175.0 | 60  | 270 | 43.26  | 58.81 | 6.65E+20 | 7.82 | 3.85  | IBT-020-2 |              |      |
| 142.8051 | 33.5051 | 0.0 | 50.9 | 194.1 | 60  | 270 | 9.37   | 58.81 | 6.65E+20 | 7.82 | 3.85  | IBT-020-3 |              |      |
| 142.3468 | 33.4455 | 0.0 | 70.0 | 157.8 | 60  | 270 | 16.62  | 80.83 | 4.10E+21 | 8.34 | 9.55  | IBT-023-1 | IBT-023-70km | ×    |
| 142.4121 | 33.3059 | 0.0 | 70.0 | 146.1 | 60  | 270 | 9.05   | 80.83 | 4.10E+21 | 8.34 | 9.55  | IBT-023-2 |              |      |
| 142.4652 | 33.2376 | 0.0 | 70.0 | 172.0 | 60  | 270 | 36.91  | 80.83 | 4.10E+21 | 8.34 | 9.55  | IBT-023-3 |              |      |
| 142.5150 | 32.9074 | 0.0 | 70.0 | 194.9 | 60  | 270 | 17.29  | 80.83 | 4.10E+21 | 8.34 | 9.55  | IBT-023-4 | IBT-045-70km | ×    |
| 142.4651 | 32.7572 | 0.0 | 70.0 | 170.3 | 60  | 270 | 26.36  | 80.83 | 4.10E+21 | 8.34 | 9.55  | IBT-023-5 |              |      |
| 142.2103 | 32.0480 | 0.0 | 64.2 | 4.3   | 60  | 270 | 13.52  | 74.17 | 1.68E+21 | 8.08 | 6.12  | IBT-045-1 |              |      |
| 142.2116 | 31.9652 | 0.0 | 64.2 | 358.6 | 60  | 270 | 9.18   | 74.17 | 1.68E+21 | 8.08 | 6.12  | IBT-045-2 | IBT-045-70km | ×    |
| 142.2889 | 31.8367 | 0.0 | 64.2 | 332.2 | 60  | 270 | 16.01  | 74.17 | 1.68E+21 | 8.08 | 6.12  | IBT-045-3 |              |      |
| 142.3221 | 31.7301 | 0.0 | 64.2 | 344.4 | 60  | 270 | 12.23  | 74.17 | 1.68E+21 | 8.08 | 6.12  | IBT-045-4 |              |      |
| 142.3321 | 31.6738 | 0.0 | 64.2 | 350.7 | 60  | 270 | 6.31   | 74.17 | 1.68E+21 | 8.08 | 6.12  | IBT-045-5 | IBT-045-70km | ×    |
| 142.3061 | 31.5228 | 0.0 | 64.2 | 7.7   | 60  | 270 | 16.92  | 74.17 | 1.68E+21 | 8.08 | 6.12  | IBT-045-6 |              |      |
| 142.7383 | 30.5197 | 0.0 | 70.0 | 154.3 | 60  | 270 | 161.06 | 80.83 | 9.43E+21 | 8.58 | 14.48 | IBT-073   | IBT-073-70km | ×    |
| 143.6892 | 28.4456 | 0.0 | 45.6 | 356.8 | 60  | 270 | 18.94  | 52.65 | 4.28E+20 | 7.69 | 3.08  | IBT-109-1 | IBT-109-70km | ×    |
| 143.6827 | 28.6164 | 0.0 | 45.6 | 333.8 | 60  | 270 | 33.72  | 52.65 | 4.28E+20 | 7.69 | 3.08  | IBT-109-2 |              |      |
| 143.2184 | 25.6429 | 0.0 | 37.0 | 128.4 | 60  | 270 | 42.71  | 42.71 | 1.85E+20 | 7.44 | 2.03  | IBT-156   | IBT-156-70km | ×    |
| 143.9226 | 24.9301 | 0.0 | 58.2 | 39.6  | 60  | 270 | 18.44  | 67.23 | 1.14E+21 | 7.97 | 5.03  | IBT-199-1 |              |      |
| 143.9137 | 24.9230 | 0.0 | 58.2 | 47.7  | 60  | 270 | 1.19   | 67.23 | 1.14E+21 | 7.97 | 5.03  | IBT-199-2 | IBT-199-70km | ×    |
| 143.7390 | 24.8146 | 0.0 | 58.2 | 54.6  | 60  | 270 | 21.37  | 67.23 | 1.14E+21 | 7.97 | 5.03  | IBT-199-3 |              |      |
| 143.7020 | 24.7864 | 0.0 | 58.2 | 49.0  | 60  | 270 | 4.87   | 67.23 | 1.14E+21 | 7.97 | 5.03  | IBT-199-4 |              |      |
| 143.5725 | 24.7094 | 0.0 | 58.2 | 55.8  | 60  | 270 | 15.64  | 67.23 | 1.14E+21 | 7.97 | 5.03  | IBT-199-5 | IBT-199-70km | ×    |
| 143.5192 | 24.6922 | 0.0 | 58.2 | 69.5  | 60  | 270 | 5.71   | 67.23 | 1.14E+21 | 7.97 | 5.03  | IBT-199-6 |              |      |
| 144.5723 | 24.4486 | 0.0 | 70.0 | 336.9 | 60  | 270 | 14.63  | 80.83 | 2.52E+21 | 8.20 | 7.48  | IBT-201-1 |              |      |
| 144.5192 | 24.5713 | 0.0 | 70.0 | 4.7   | 60  | 270 | 21.28  | 80.83 | 2.52E+21 | 8.20 | 7.48  | IBT-201-2 | IBT-201-70km | ×    |
| 144.5418 | 24.7620 | 0.0 | 70.0 | 351.1 | 60  | 270 | 9.25   | 80.83 | 2.52E+21 | 8.20 | 7.48  | IBT-201-3 |              |      |
| 144.5300 | 24.8447 | 0.0 | 70.0 | 35.5  | 60  | 270 | 38.07  | 80.83 | 2.52E+21 | 8.20 | 7.48  | IBT-201-4 |              |      |
| 143.3425 | 24.7620 | 0.0 | 36.2 | 140.1 | 60  | 270 | 41.83  | 41.83 | 1.70E+20 | 7.42 | 1.95  | IBT-217   | IBT-217-70km | ×    |

・津波予測計算を実施した断層モデルのパラメータ

：礫岩構造線に相当する横ずれ断層モデル (G6-1) について正断層成分を考慮した場合  
のパラメータ (断層下端深度=コンラッド面設定時の幅+ 5 km)

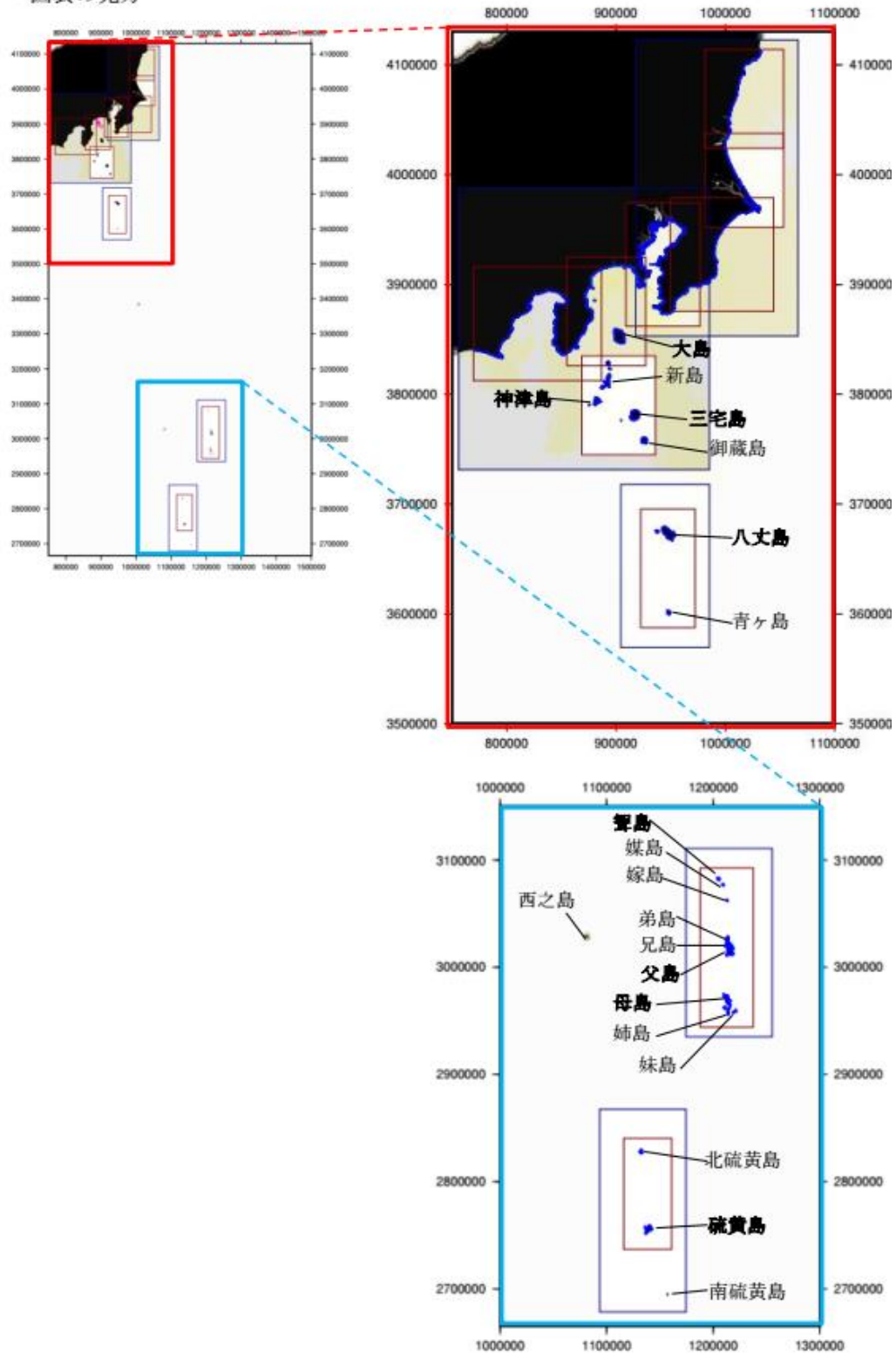
| Lon.     | Lat.     | Top | Bot  | Str. | Dip | r   | L     | W     | Mo       | Mw   | D    | Name      | モデル名               | 運動破壊 |
|----------|----------|-----|------|------|-----|-----|-------|-------|----------|------|------|-----------|--------------------|------|
| 140.0363 | 27.76012 | 0.0 | 20.0 | 17.8 | 70  | 315 | 85.61 | 21.28 | 1.85E+20 | 7.44 | 2.03 | OGS-034   | G6-1 dip70-Wpls5km | ○    |
| 139.7523 | 27.17288 | 0.0 | 20.0 | 27.0 | 70  | 315 | 34.62 | 21.28 | 6.5E+19  | 7.14 | 1.20 | OGS-040-1 |                    |      |
| 139.908  | 27.45273 | 0.0 | 20.0 | 12.2 | 70  | 315 | 16.17 | 21.28 | 6.5E+19  | 7.14 | 1.20 | OGS-040-2 |                    |      |

・アウターライズ領域の断層について断層下端深度を 20 km (モホ面を想定) とした場合  
のパラメータスタディ用断層モデル

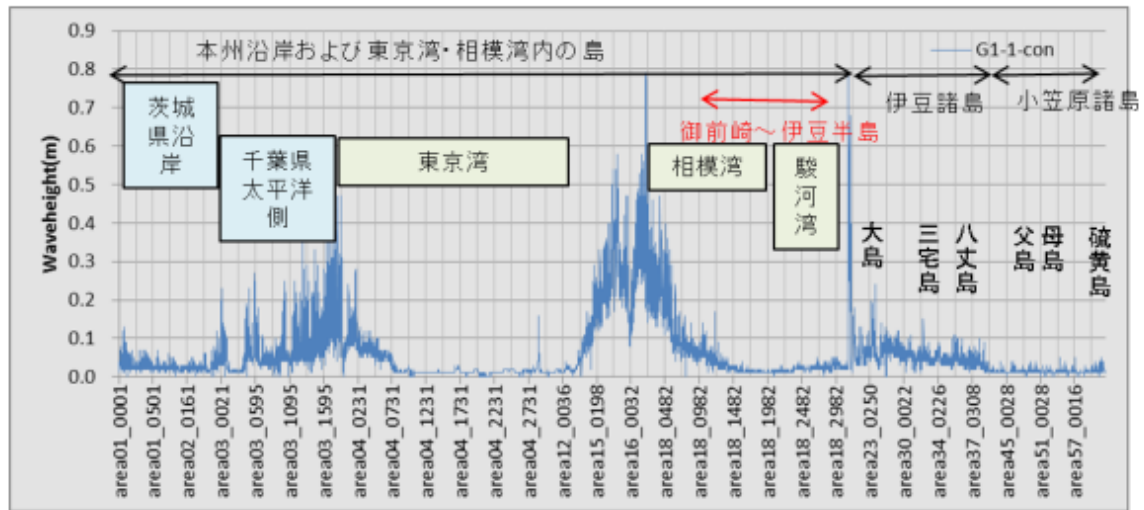
※この断層モデルは検討途中で感度解析用に設定した断層モデルであるため、上記のモデルと形状が少し異なるものもあるが、断層トレースの近似方法のちがいによるものである。  
断層長さとしては大きく異ならないため、形状のちがいは結果に大きく影響していない。

|           | lat      | lon      | top | strike | dip | rake | L(m)   | W(m)  | D(m) | Mw   |
|-----------|----------|----------|-----|--------|-----|------|--------|-------|------|------|
| IBT-020   | 33.94998 | 142.7731 | 0   | 178.5  | 60  | 270  | 58390  | 23090 | 2.19 | 7.27 |
| IBT-023-1 | 33.44546 | 142.3468 | 0   | 157.7  | 60  | 270  | 36060  | 23090 | 3.94 | 7.61 |
|           | 33.1429  | 142.4887 |     | 182.1  |     |      | 42820  | 23090 |      |      |
|           | 32.75722 | 142.4651 |     | 170.3  |     |      | 26360  | 23090 |      |      |
| IBT-045-1 | 31.52281 | 142.3061 | 0   | 7.7    | 60  | 270  | 16920  | 23090 | 2.78 | 7.41 |
|           | 31.67379 | 142.3321 |     | 346.6  |     |      | 18520  | 23090 |      |      |
|           | 31.83672 | 142.2889 |     | 332.2  |     |      | 16010  | 23090 |      |      |
|           | 31.96522 | 142.2116 |     | 2      |     |      | 22670  | 23090 |      |      |
| IBT-073   | 30.51967 | 142.7383 | 0   | 154.3  | 60  | 270  | 161060 | 23090 | 6.03 | 7.86 |
| IBT-109   | 26.44564 | 143.6892 | 0   | 342.1  | 60  | 270  | 51690  | 23090 | 1.94 | 7.20 |
| IBT-156   | 25.64289 | 143.2184 | 0   | 128.4  | 60  | 270  | 42710  | 23090 | 1.60 | 7.09 |
| IBT-199-1 | 24.69224 | 143.5192 | 0   | 55.5   | 60  | 270  | 40910  | 23090 | 3.03 | 7.46 |
|           | 24.89527 | 143.8569 |     | 44.5   |     |      | 40000  | 23090 |      |      |
| IBT-201-1 | 24.44858 | 144.5723 | 0   | 336.9  | 60  | 270  | 14630  | 23090 | 3.11 | 7.47 |
|           | 24.57125 | 144.5192 |     | 2.1    |     |      | 32690  | 23090 |      |      |
|           | 24.86542 | 144.5395 |     | 39.2   |     |      | 20060  | 23090 |      |      |
|           | 25.00242 | 144.6691 |     | 32.8   |     |      | 15650  | 23090 |      |      |
| IBT-217   | 24.76197 | 143.3425 | 0   | 140.1  | 60  | 270  | 41830  | 23090 | 1.57 | 7.08 |

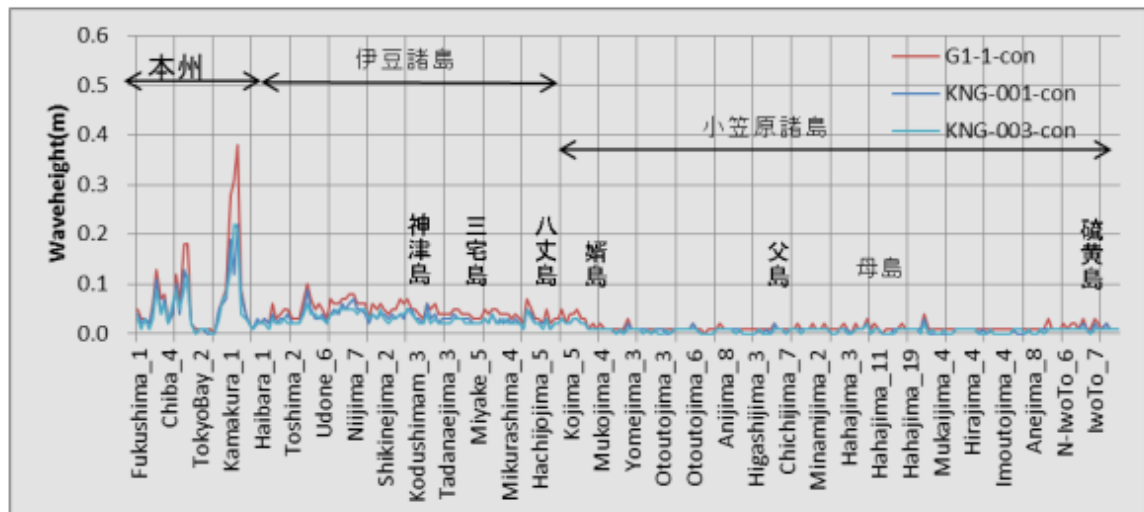
・図表の見方



・汀線上のすべての 150 m メッシュにおける最大水位上昇量

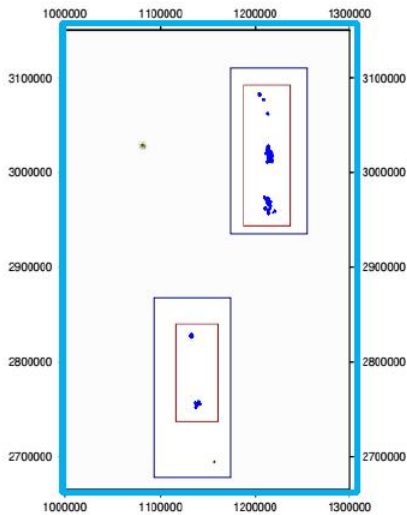
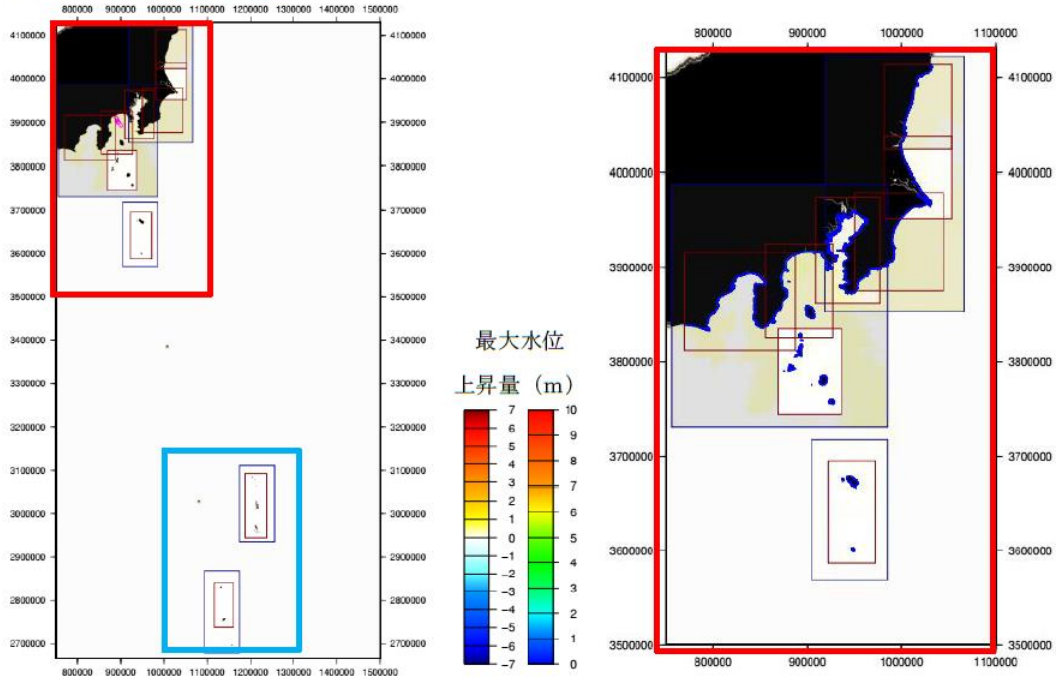


・汀線の 150m メッシュ上の想定した評価点における最大水位上昇量

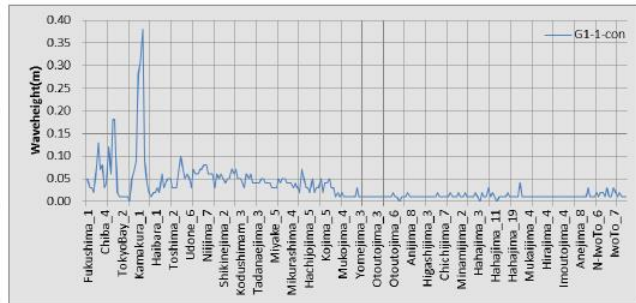


- ・ 近接して存在する断層をグルーピングし、同時的な破壊を想定することにより、断層の連動性を考慮した津波予測計算の例を示す。

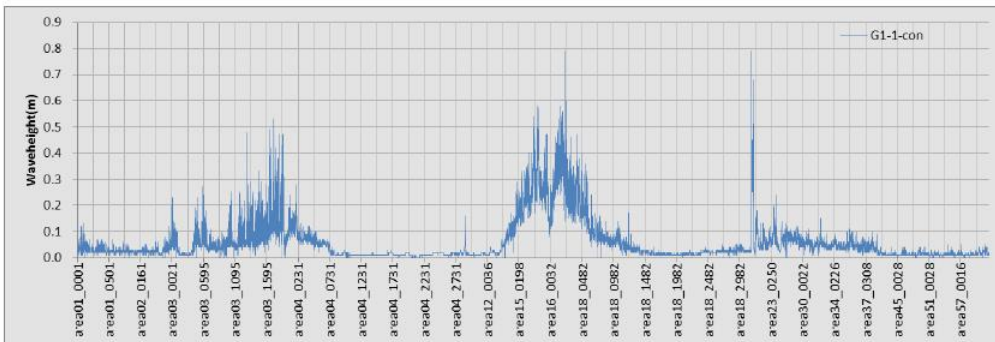
モデル名=G1-1-con



沿岸の評価点における最大水位上昇量



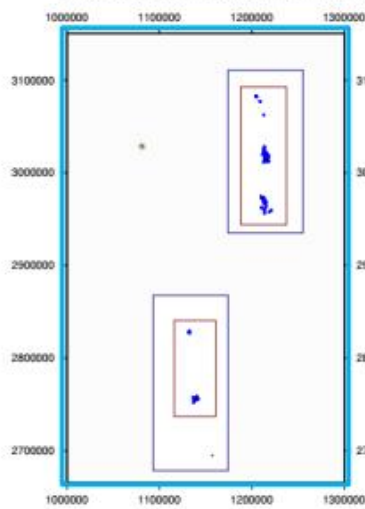
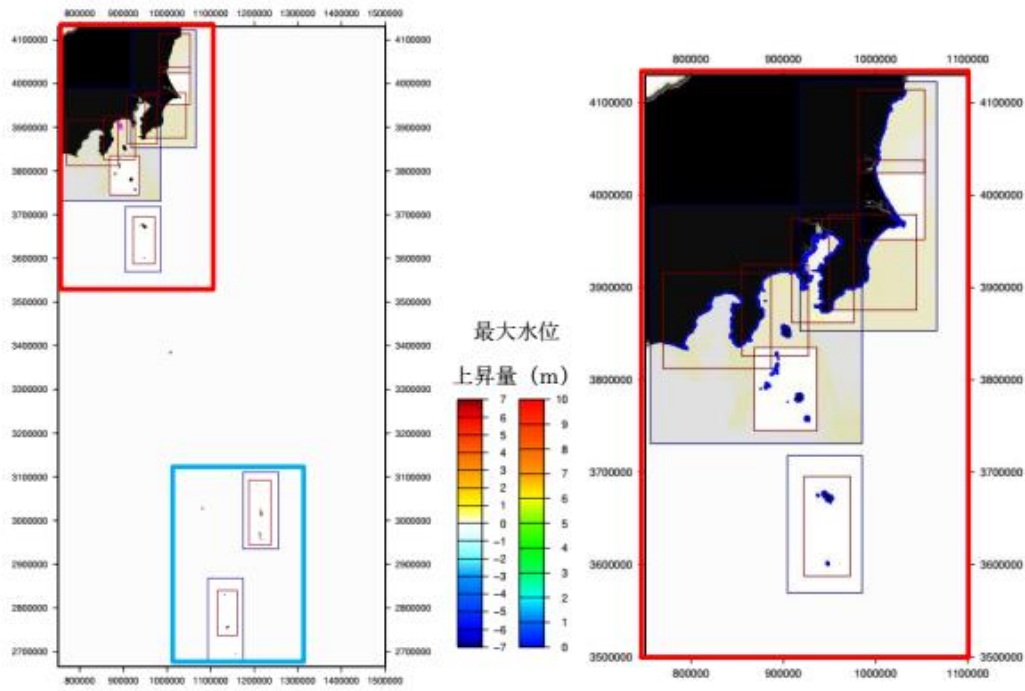
海岸線メッシュ (150m) における最大水位上昇量



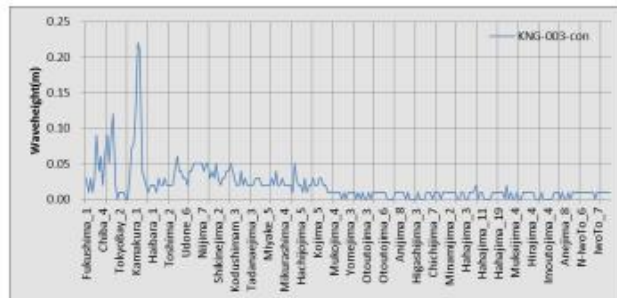




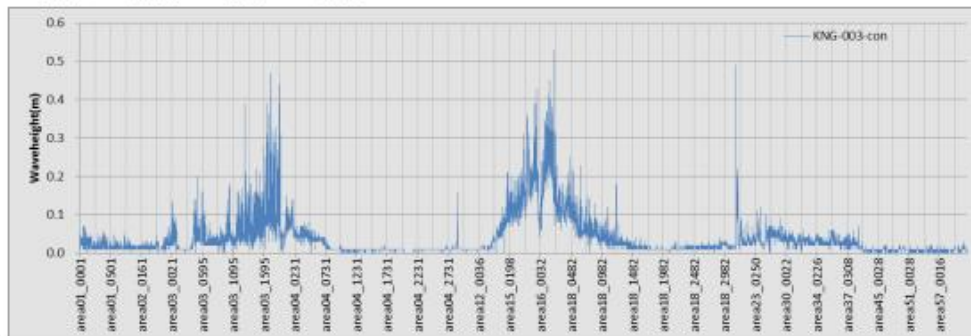
• モデル名=KNG-003-con



沿岸の評価点における最大水位上昇量

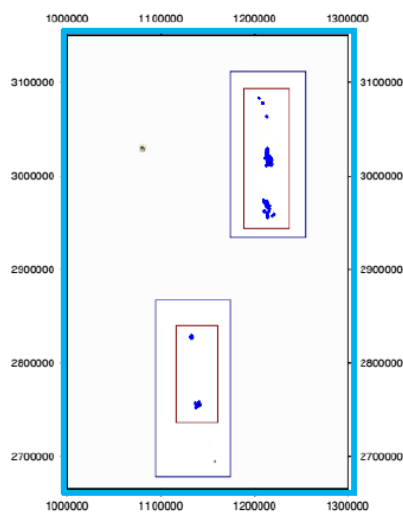
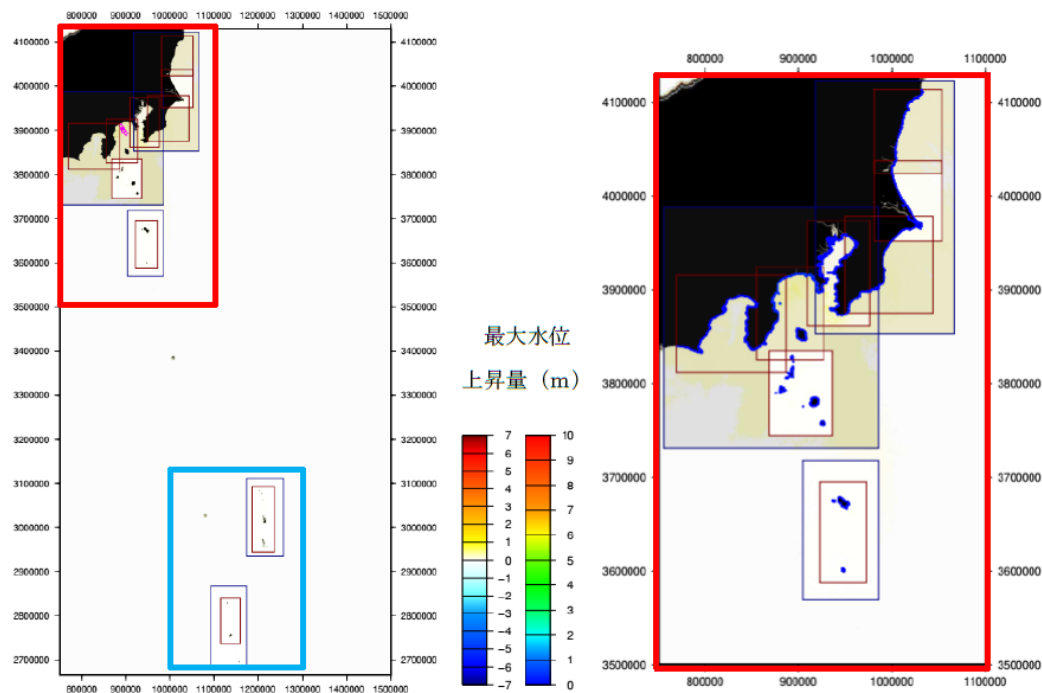


海岸線メッシュ (150 m) における最大水位上昇量

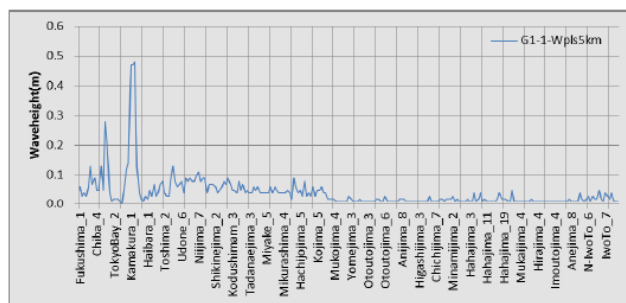




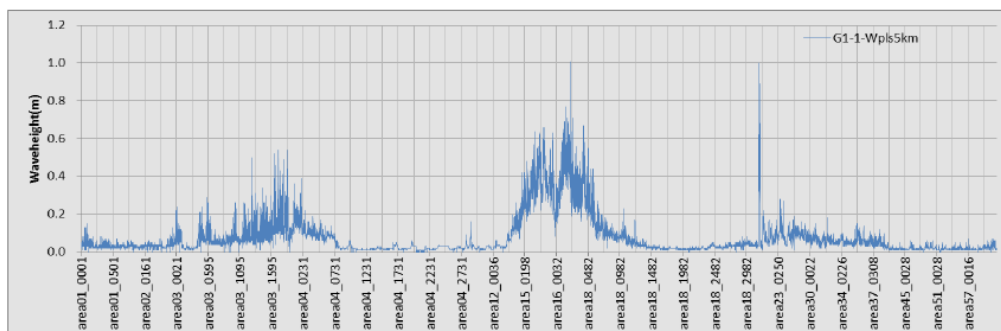
• モデル名=G1-1-Wpls5km



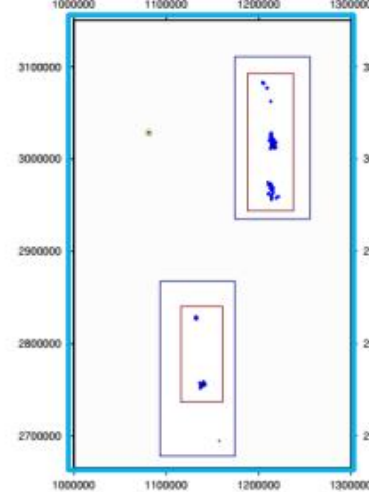
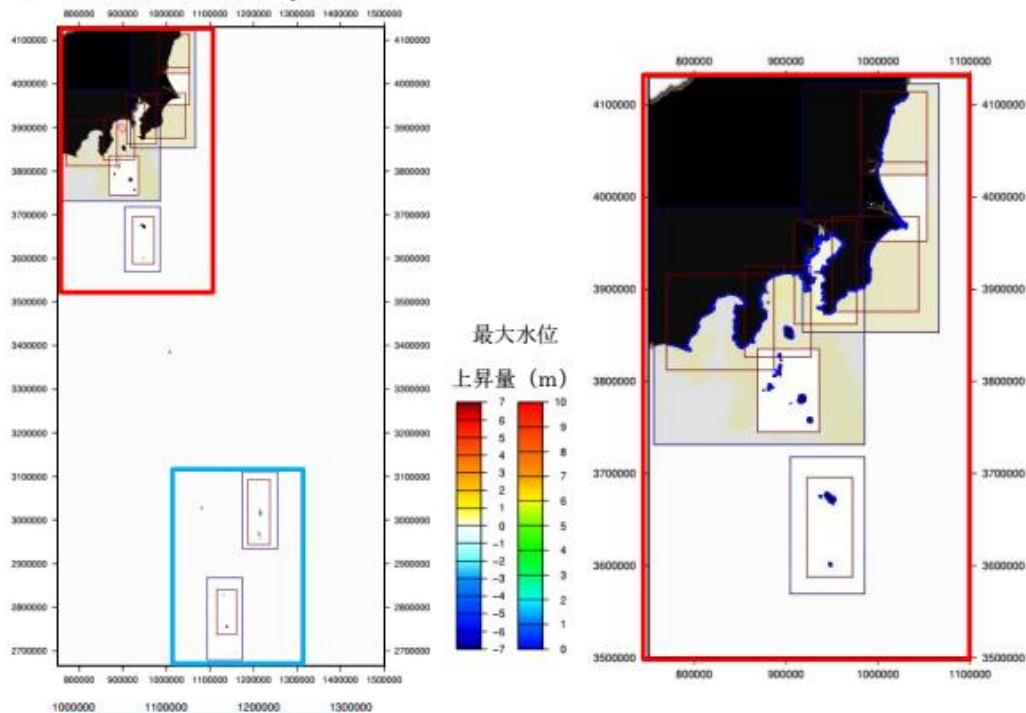
沿岸の評価点における最大水位上昇量



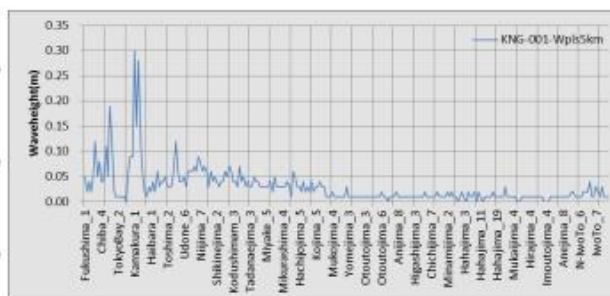
海岸線メッシュ (150m) における最大水位上昇量



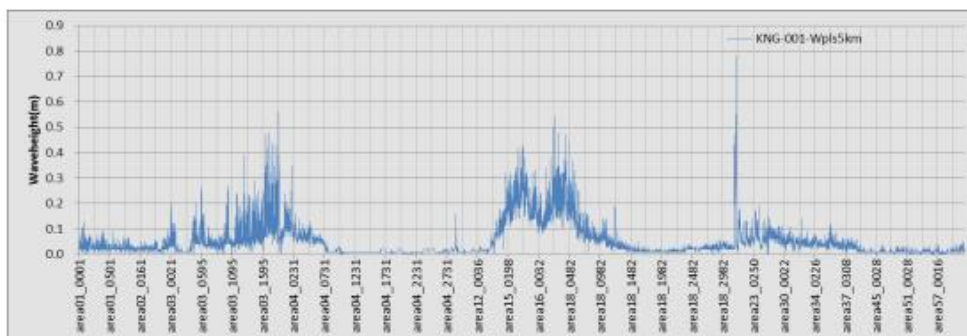
・ モデル名=KNG-001-Wp1s5km



沿岸の評価点における最大水位上昇量



海岸線メッシュ (150 m) における最大水位上昇量



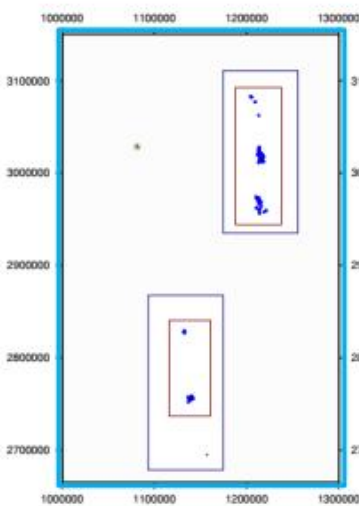
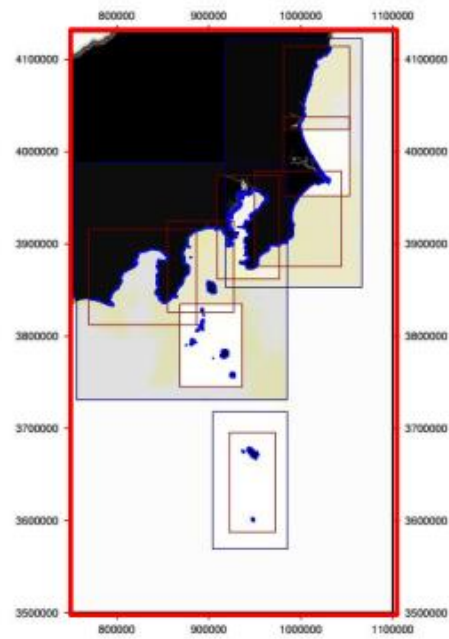
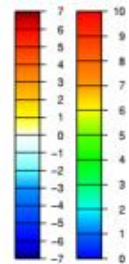
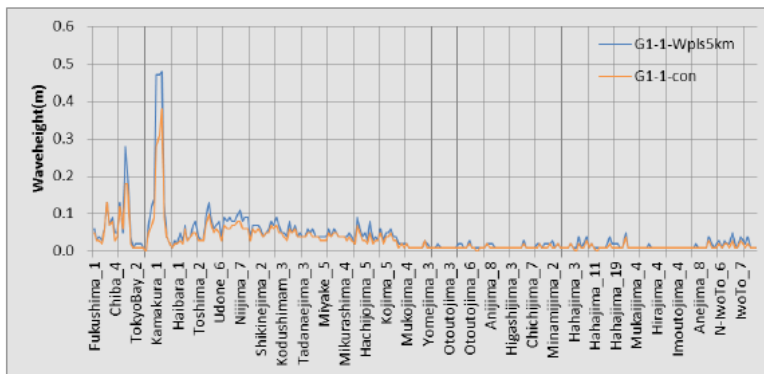


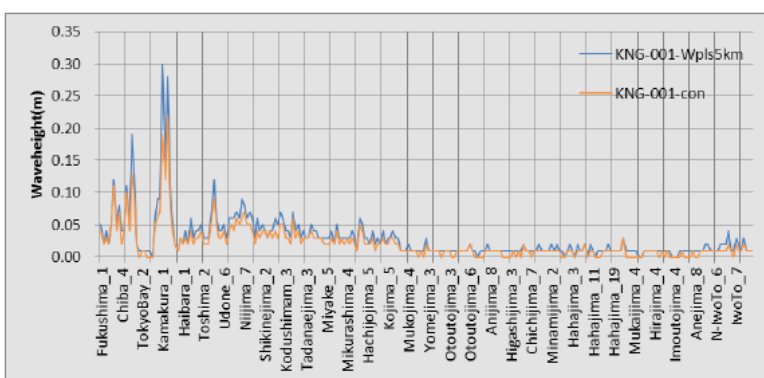
Figure 10 is a line graph titled "KNG-003-Wpts5km". The vertical axis is labeled "Waveheight(m)" and ranges from 0.0 to 0.8 in increments of 0.1. The horizontal axis lists various area codes, including area01\_0001, area01\_0901, area02\_0161, area03\_0021, area03\_0905, area03\_1005, area03\_1905, area04\_0231, area04\_0731, area04\_1231, area04\_1731, area04\_2231, area04\_2731, area12\_0036, area15\_0198, area16\_0032, area18\_0482, area18\_0982, area18\_1482, area18\_1982, area18\_2482, area18\_2982, area23\_0250, area30\_0022, area34\_0226, area37\_0308, area45\_0028, area51\_0028, and area57\_0016. The graph shows a series of peaks and troughs, with the highest peak occurring at area16\_0032, reaching a waveheight of approximately 0.7 meters. Other notable peaks are at area03\_1905 (approx. 0.5 m), area04\_1731 (approx. 0.4 m), and area18\_2982 (approx. 0.6 m).

- ・断層下端深度（断層幅）のちがいによる沿岸評価点における最大水位上昇量のちがい



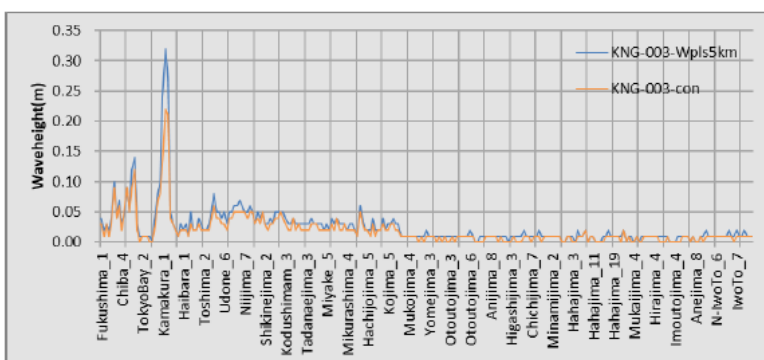
G1-1-con

G1-1-Wpls5km



KNG-001-con

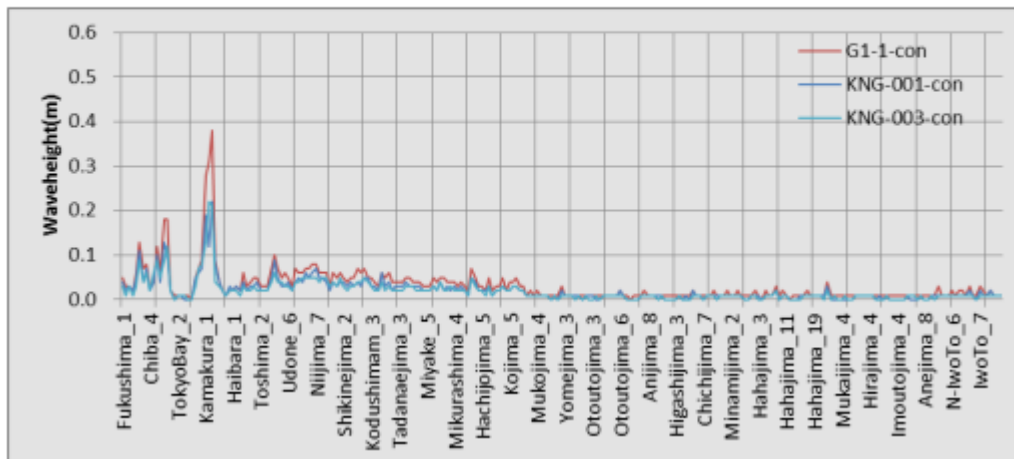
KNG-001-Wpls5km



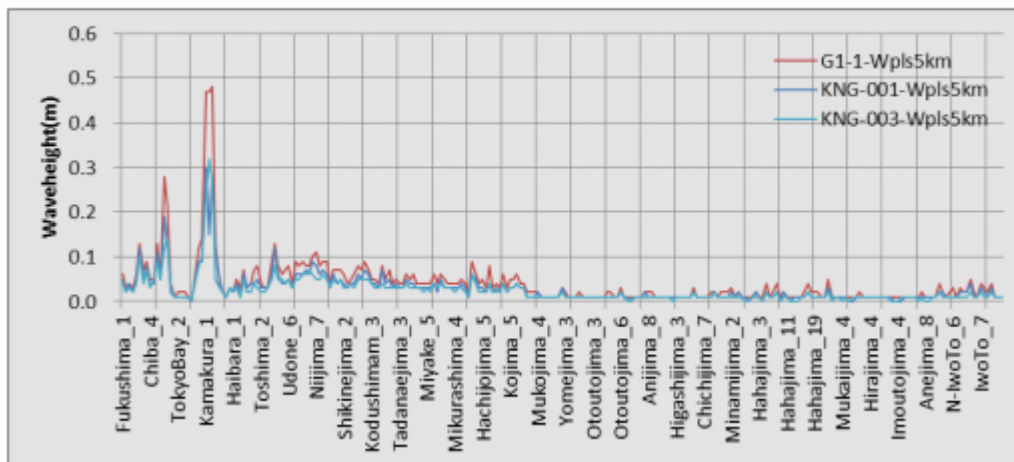
KNG-003-con

KNG-003-Wpls5km

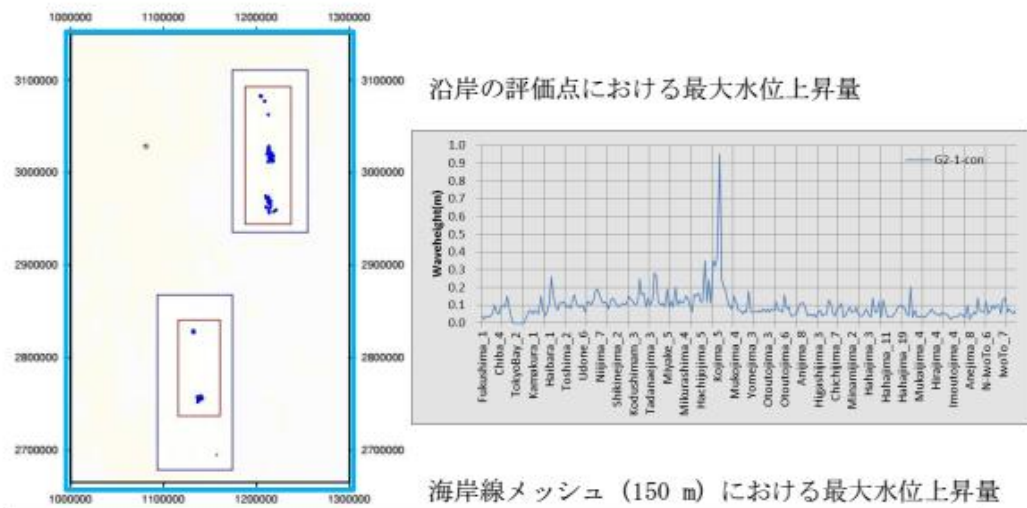
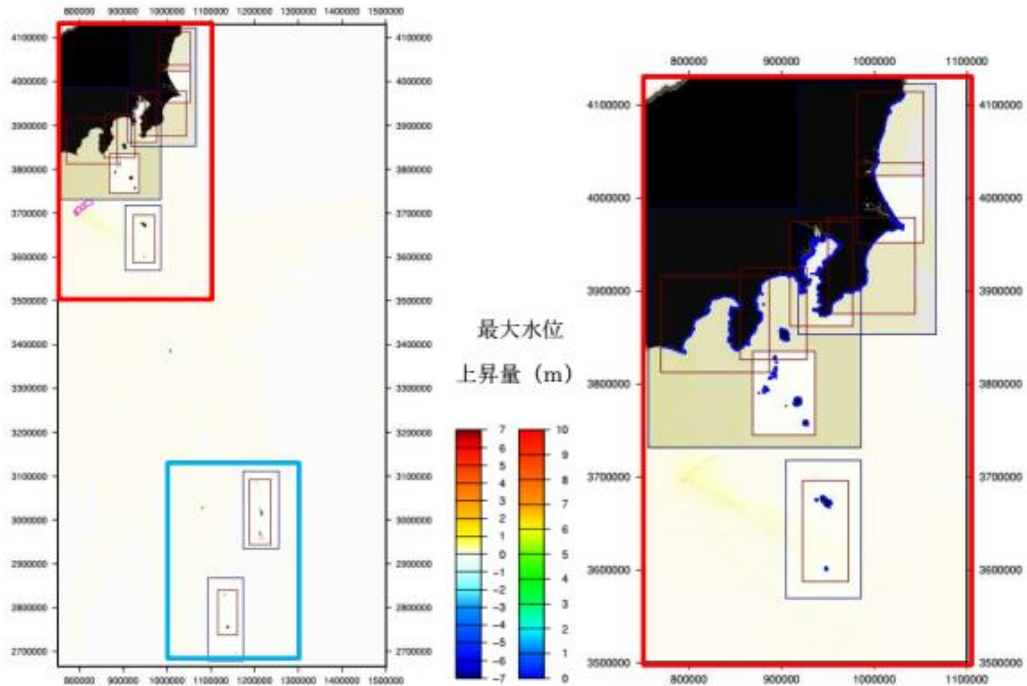
- ・異なる連動パターンによる沿岸評価点における最大水位上昇量のちがい  
(下端をコンラッド面とする場合)



(下端をコンラッド面としたときの断層幅に 5 kmを加算した場合)

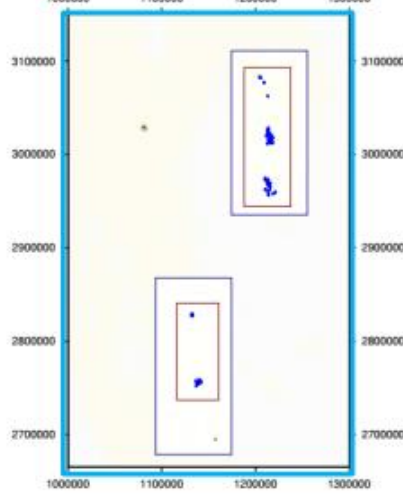
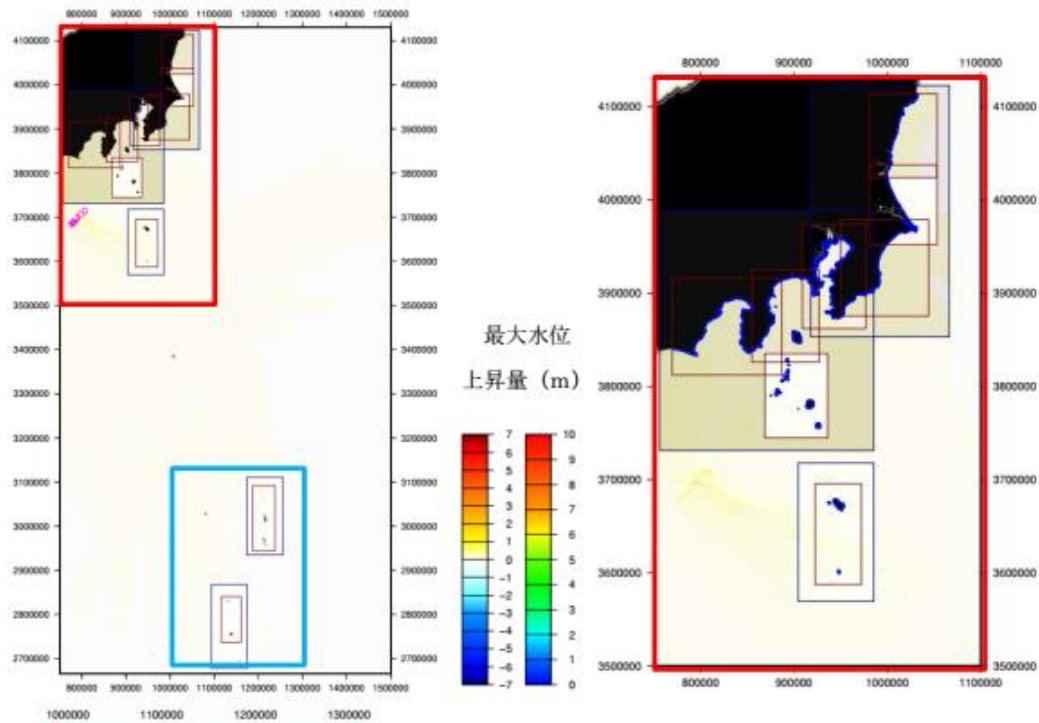


・ モデル名=G2-1-con

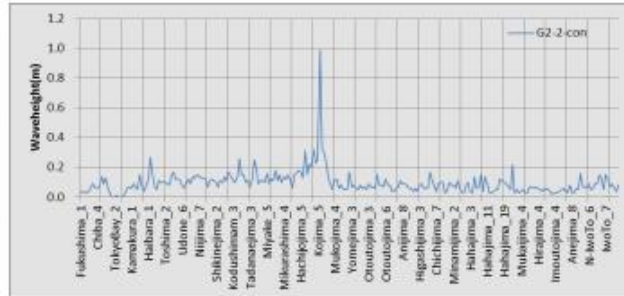




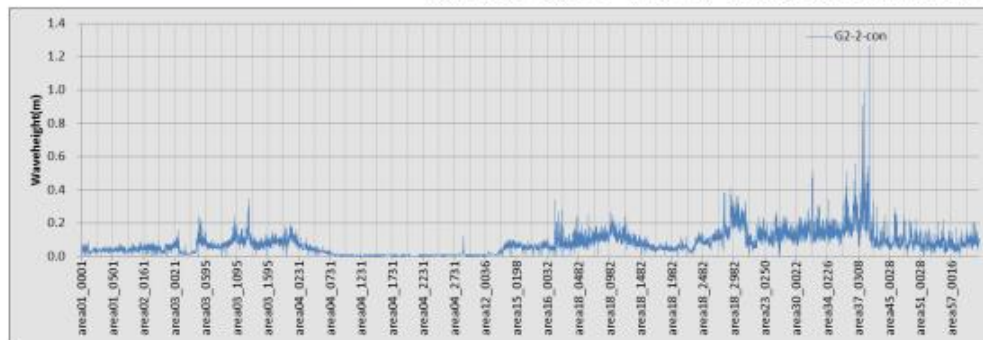
・ モデル名=G2-2-con

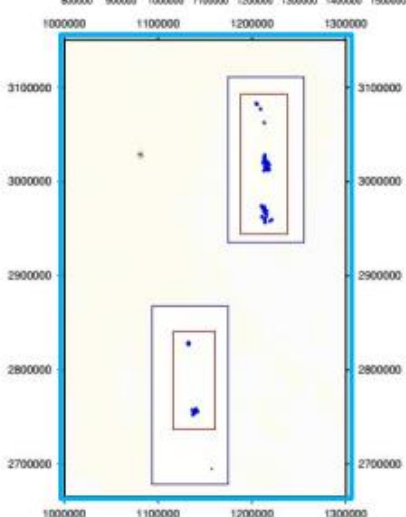
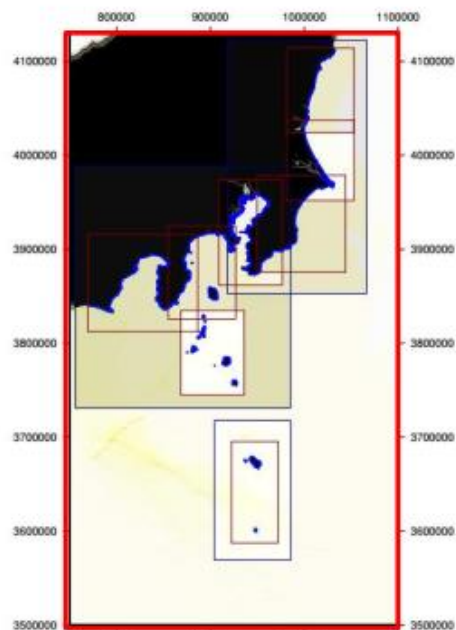
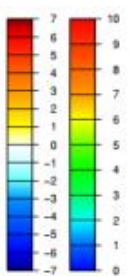


沿岸の評価点における最大水位上昇量

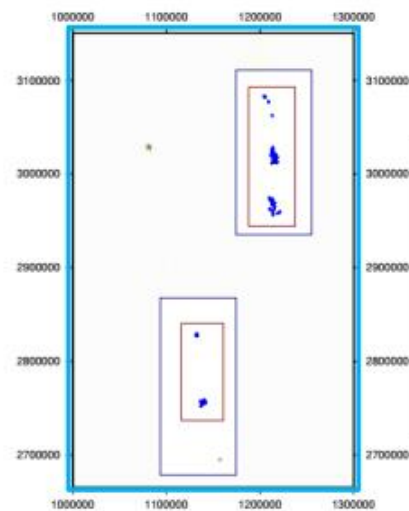
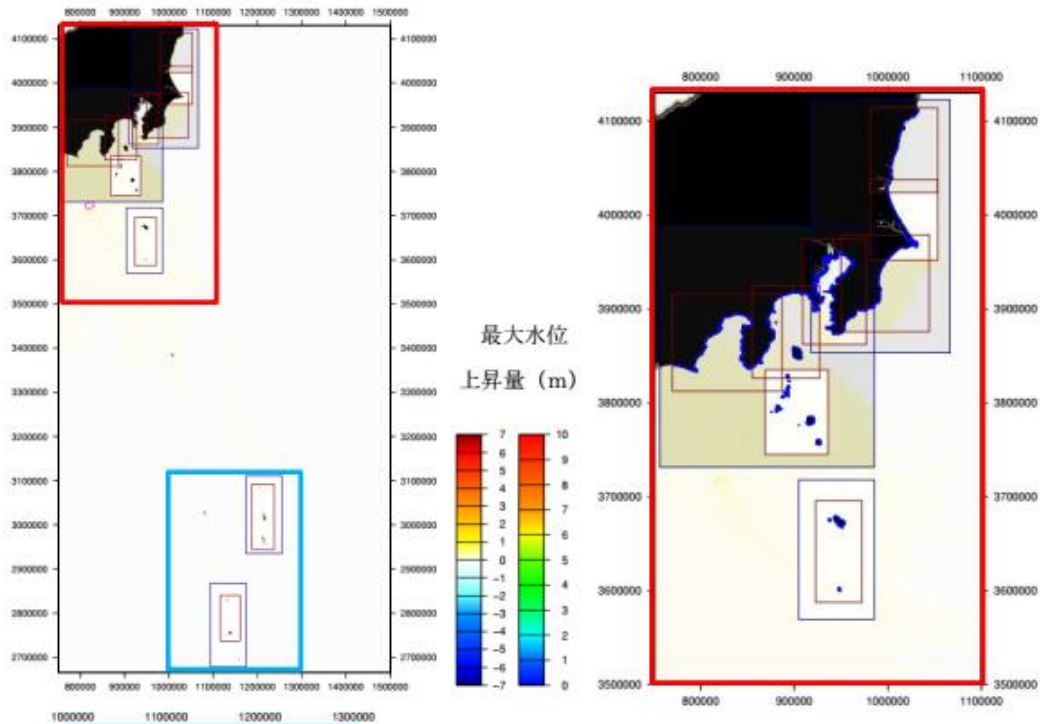


海岸線メッシュ (150 m) における最大水位上昇量

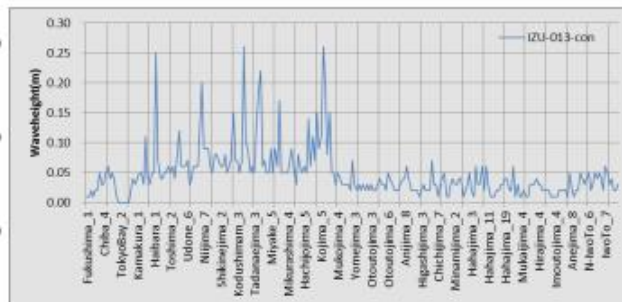




・ モデル名=IZU-013-con



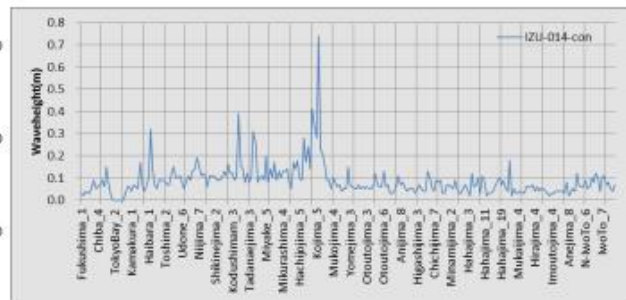
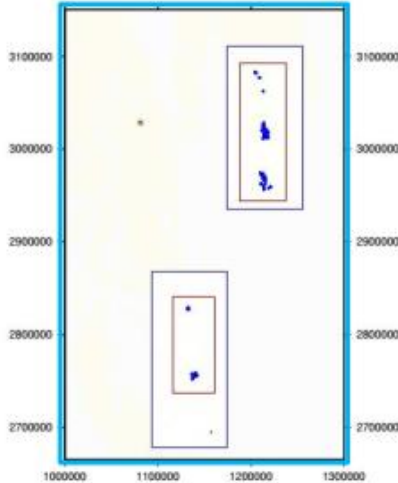
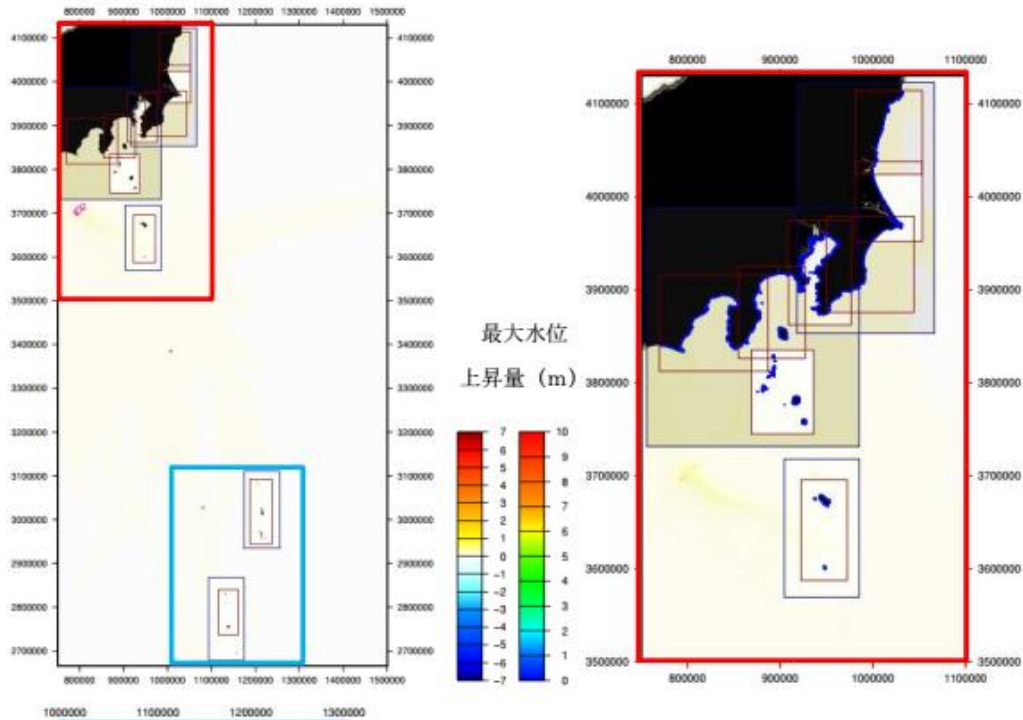
沿岸の評価点における最大水位上昇量



海岸線メッシュ (150 m) における最大水位上昇量



• モデル名=IZU-014-con

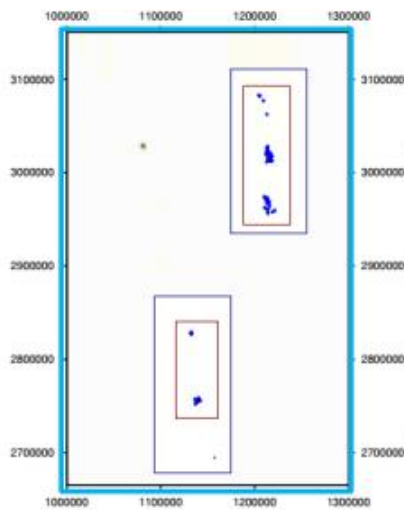
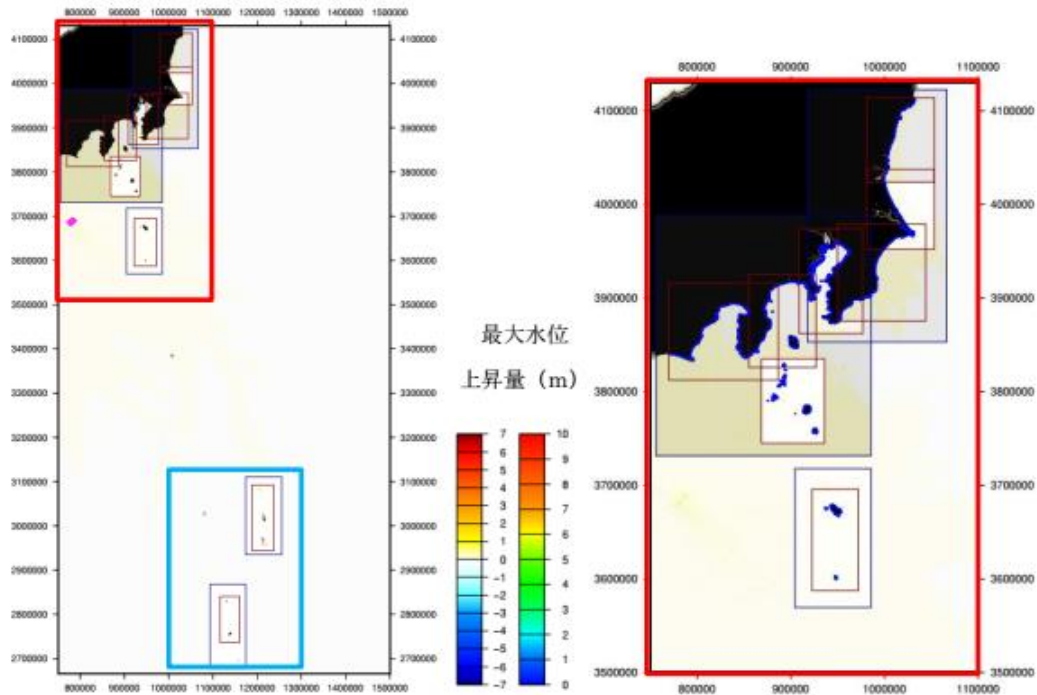


海岸線メッシュ (150 m) における最大水位上昇量

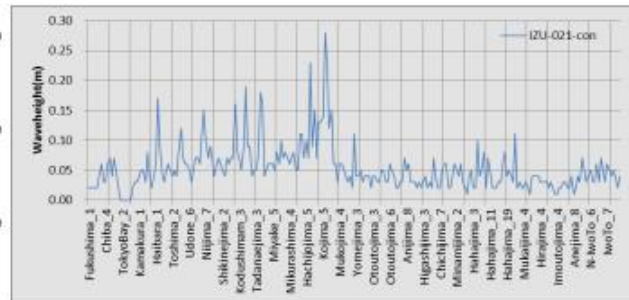




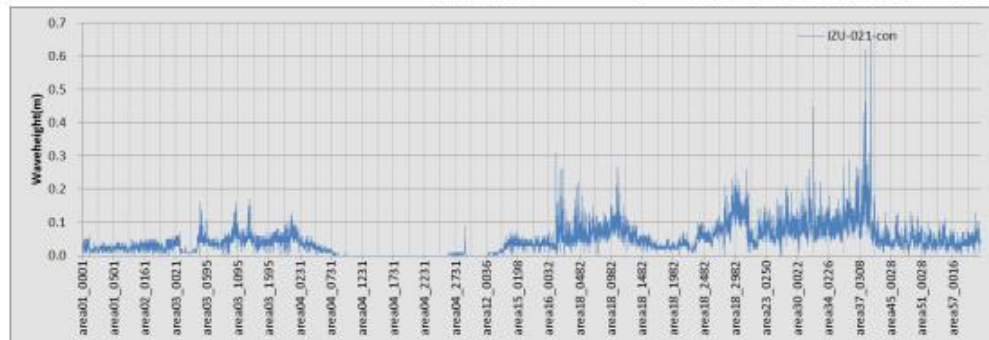
・ モデル名=IZU-021-con



沿岸の評価点における最大水位上昇量



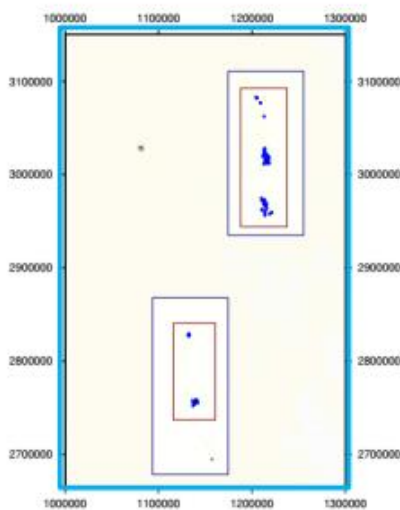
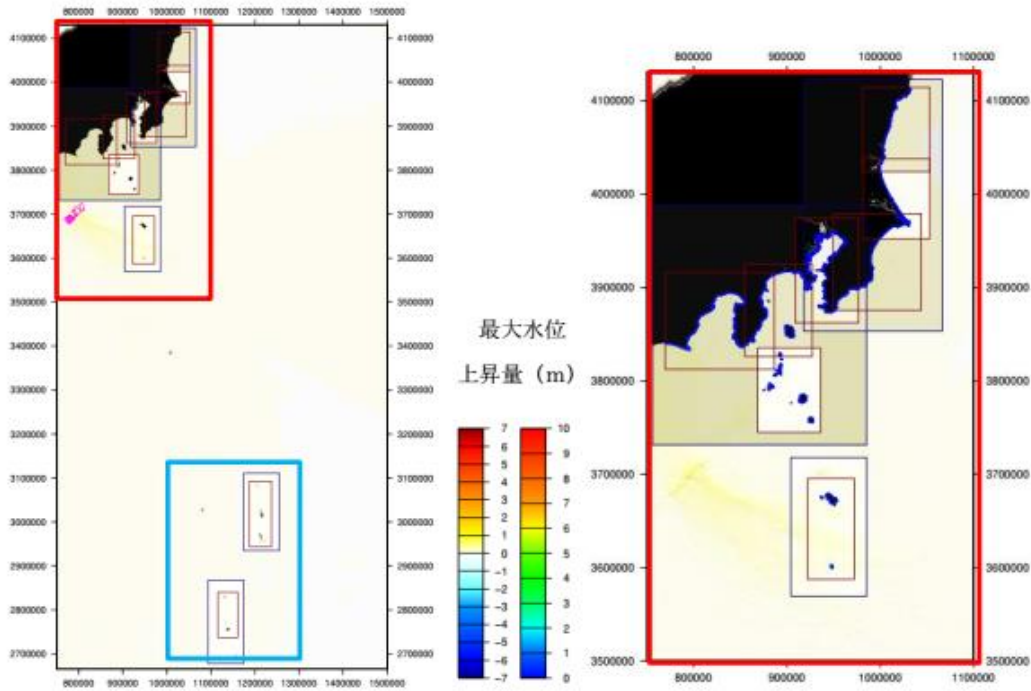
海岸線メッシュ (150 m) における最大水位上昇量



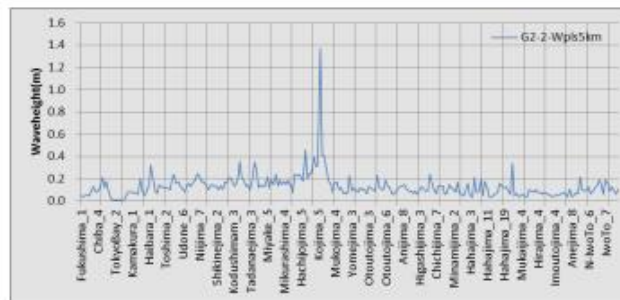




- モデル名=G2-2-Wp1s5km



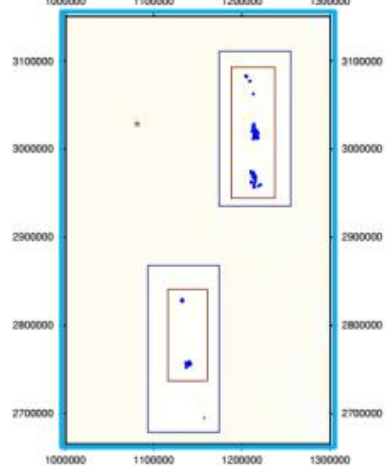
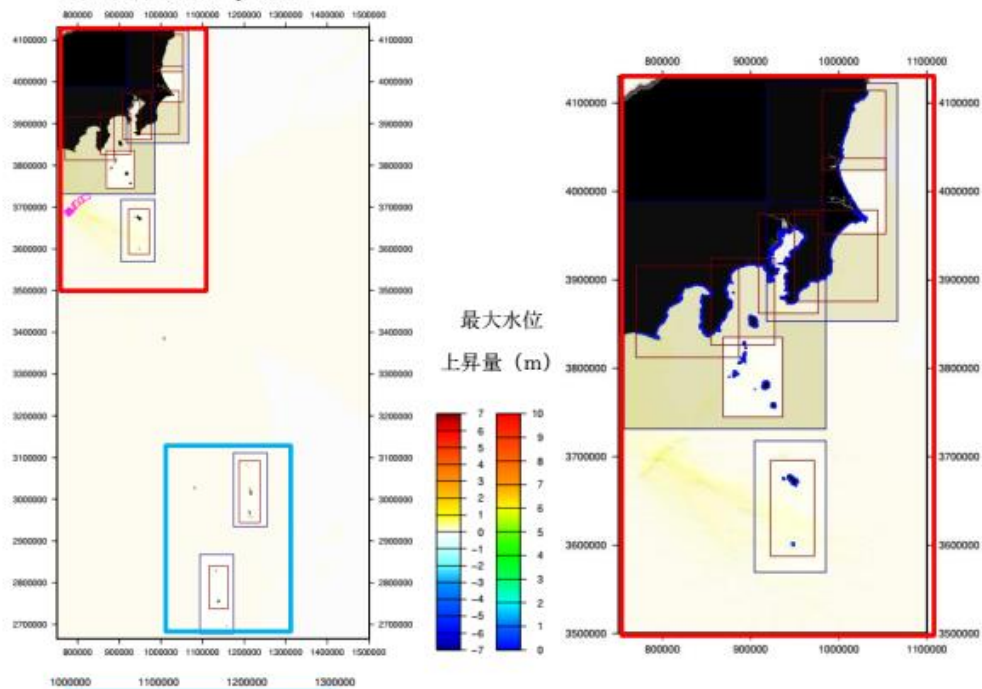
沿岸の評価点における最大水位上昇量



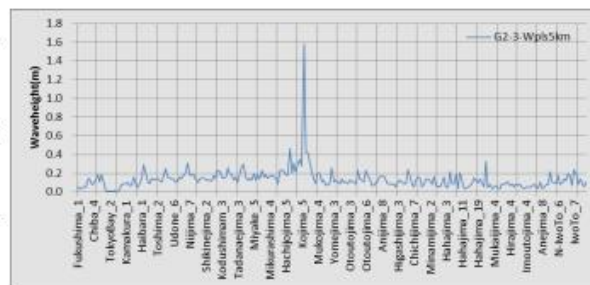
海岸線メッシュ (150 m) における最大水位上昇量



・ モデル名=G2-3-Wpl55km



沿岸の評価点における最大水位上昇量



海岸線メッシュ (150 m) における最大水位上昇量



A horizontal number line with major tick marks at 800,000, 900,000, 1,000,000, 1,100,000, 1,200,000, 1,300,000, 1,400,000, and 1,500,000. A red bracket is drawn below the line, starting at 800,000 and ending at 1,100,000.

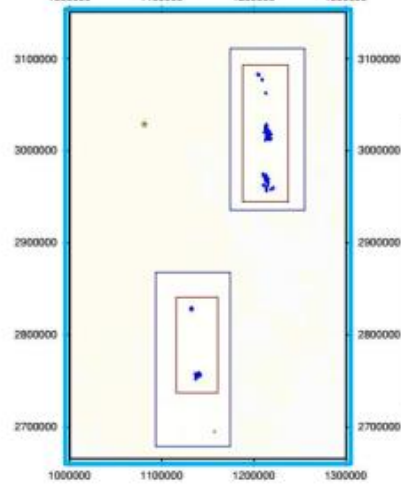
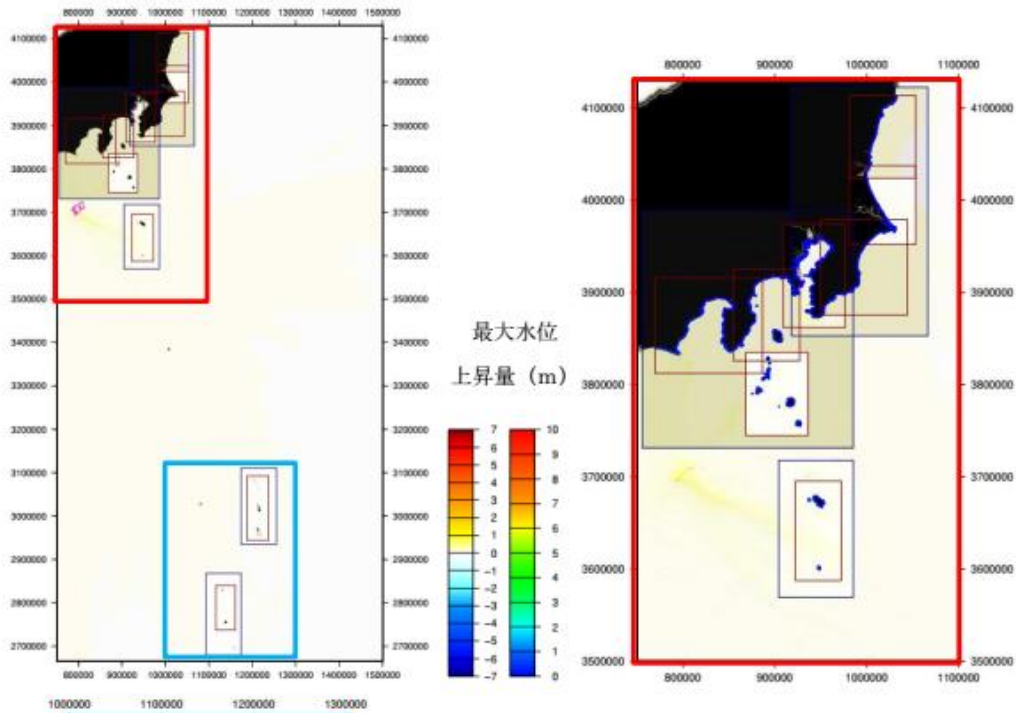


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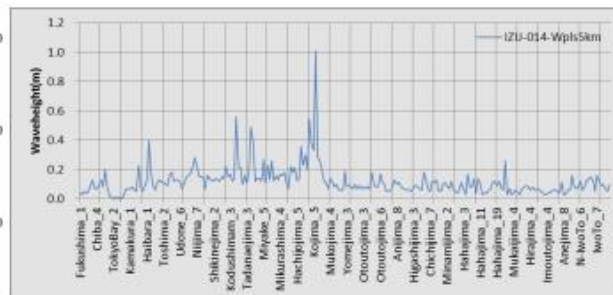


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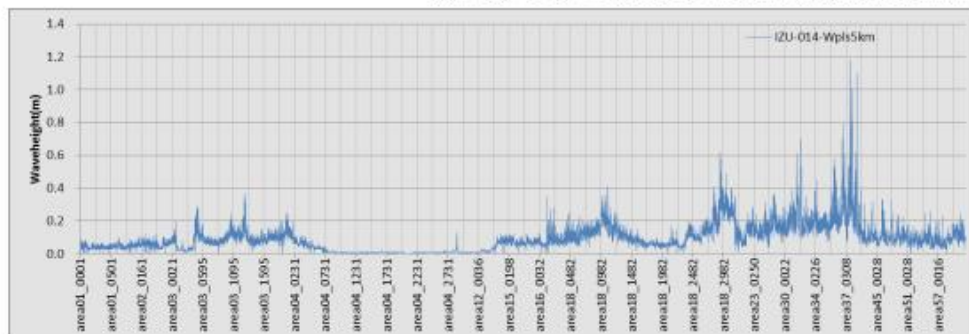
• モデル名=IZU-014-Wpl5km



沿岸の評価点における最大水位上昇量

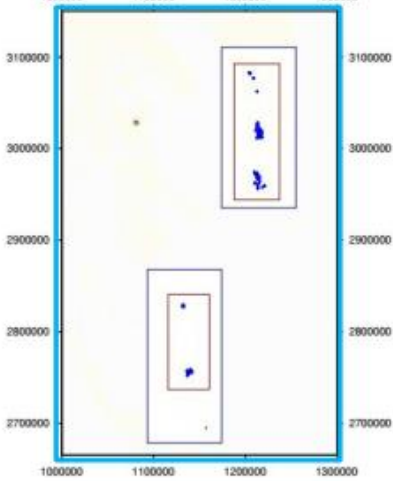
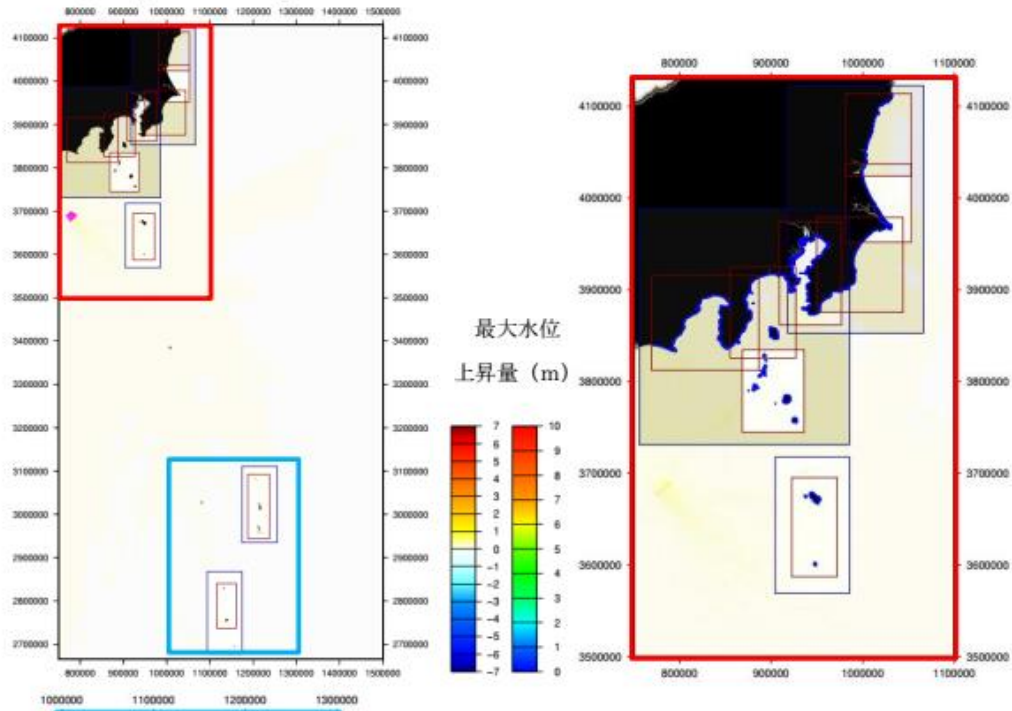


海岸線メッシュ (150 m) における最大水位上昇量

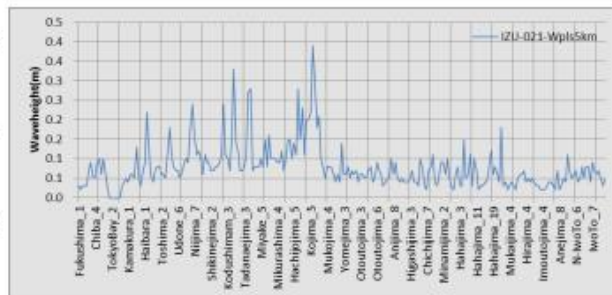




・ モデル名=IZU-021-Wpl5km



沿岸の評価点における最大水位上昇量

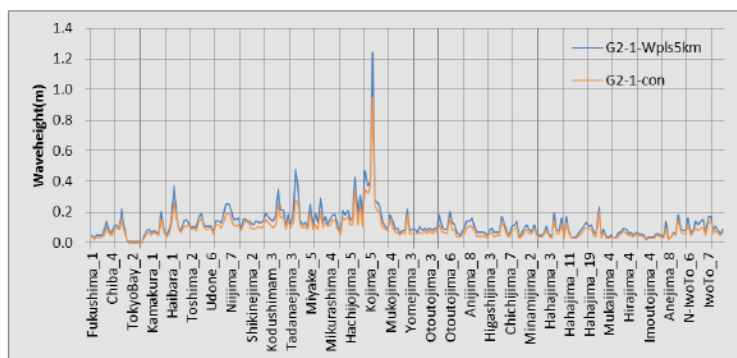


海岸線メッシュ (150 m) における最大水位上昇量

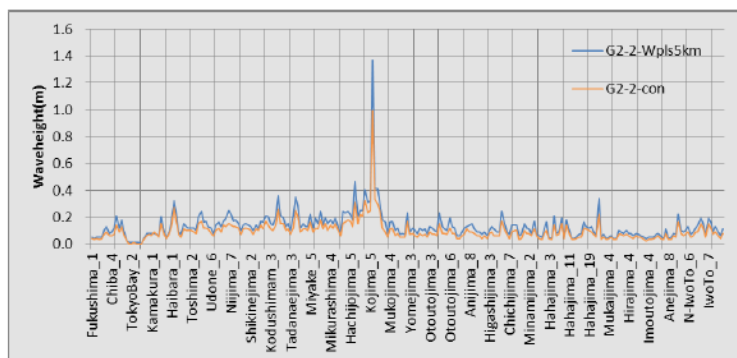




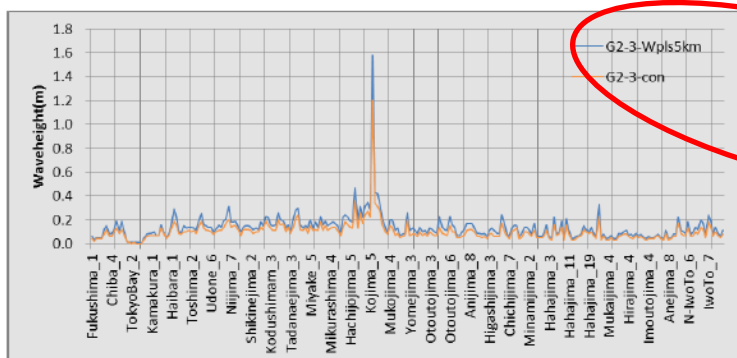
・断層下端深度（断層幅）のちがいによる沿岸評価点における最大水位上昇量のちがい



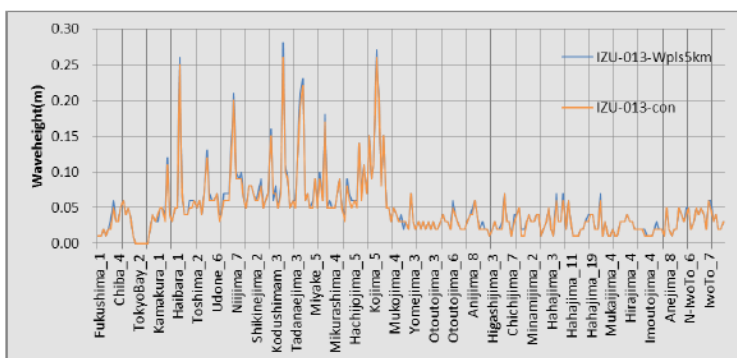
G2-1-con  
G2-1-Wpls5km



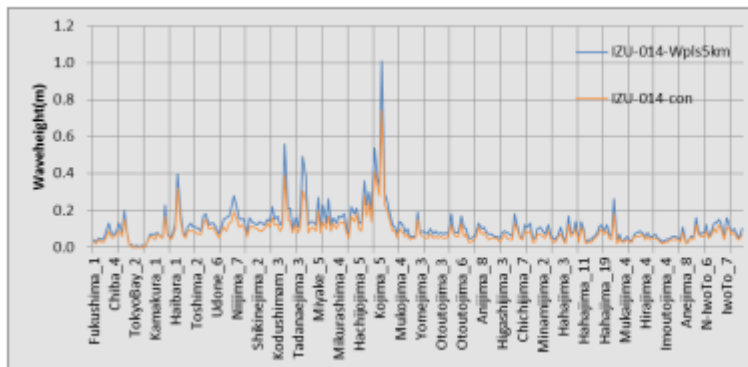
G2-2-con  
G2-2-Wpls5km



G2-3-con  
G2-3-Wpls5km

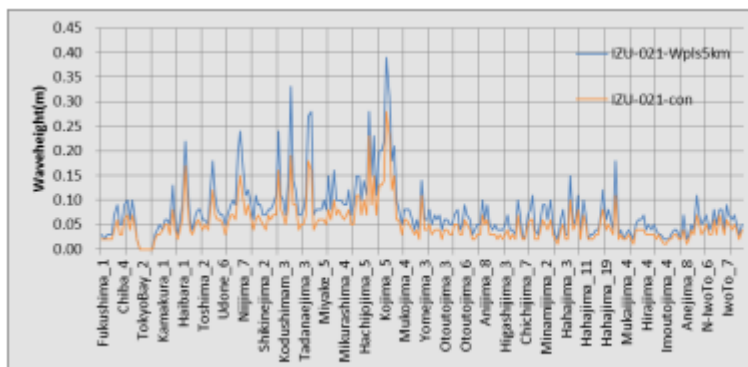


IZU-013-con  
IZU-013-Wpls5km



IZU-014-con

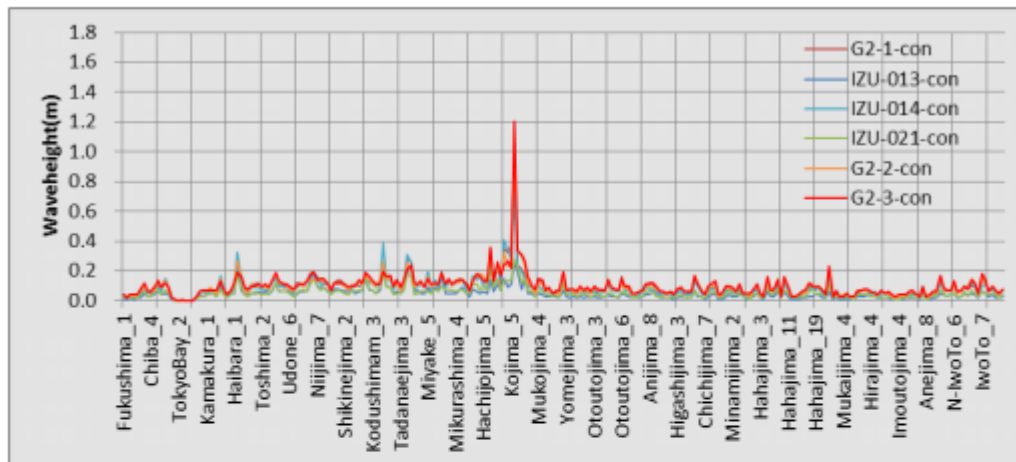
IZU-014-Wpls5km



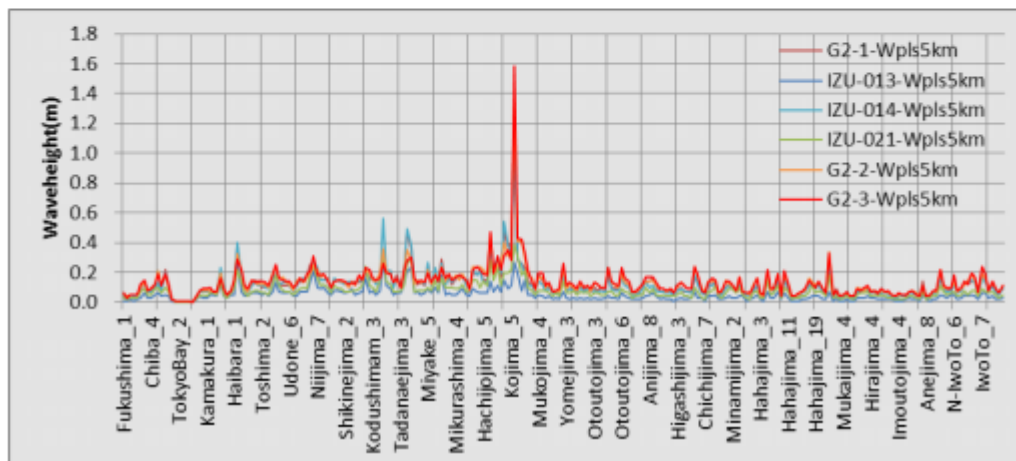
IZU-021-con

IZU-021-Wpls5km

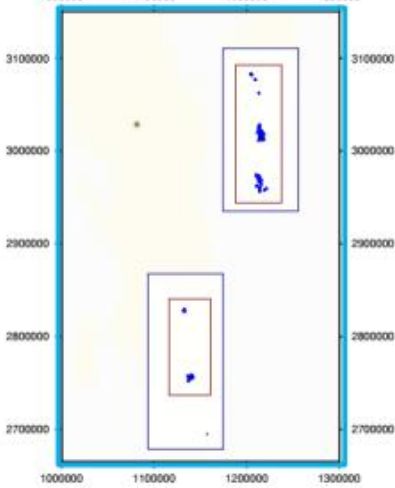
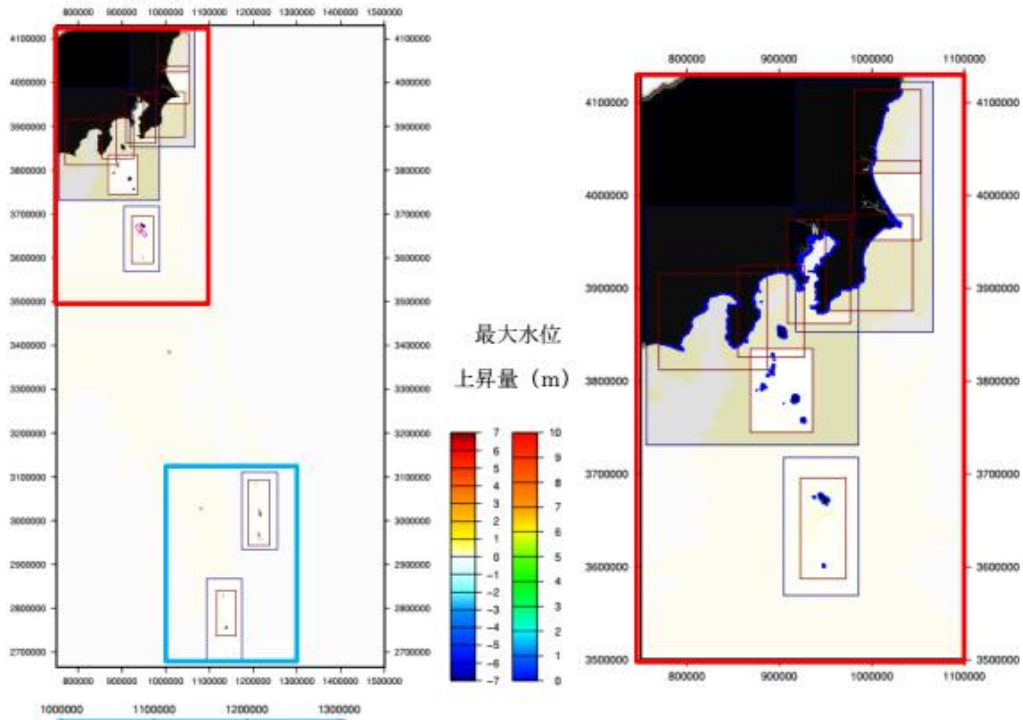
- ・異なる連動パターンによる沿岸評価点における最大水位上昇量のちがい  
(下端をコンラッド面とする場合)



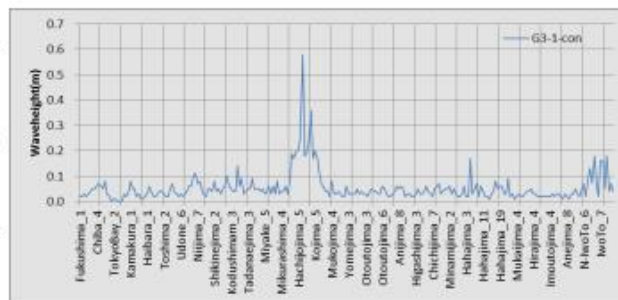
(下端をコンラッド面としたときの断層幅に 5 kmを加算した場合)



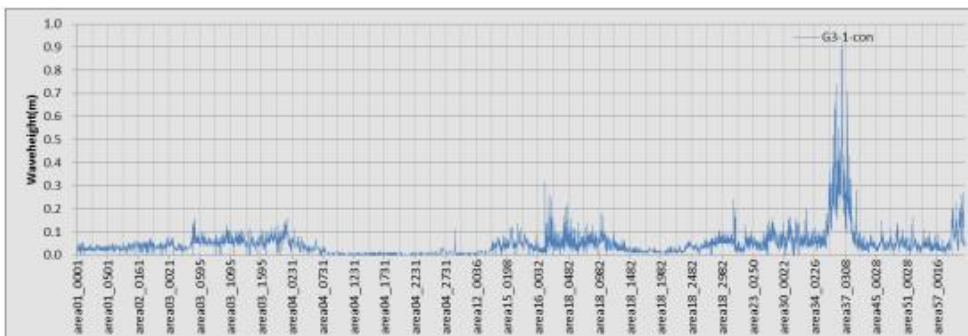
・ モデル名=G3-1-con



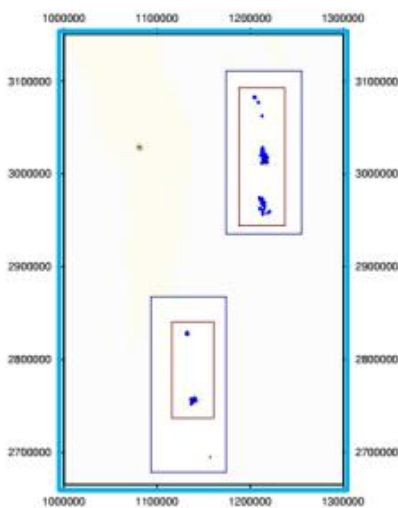
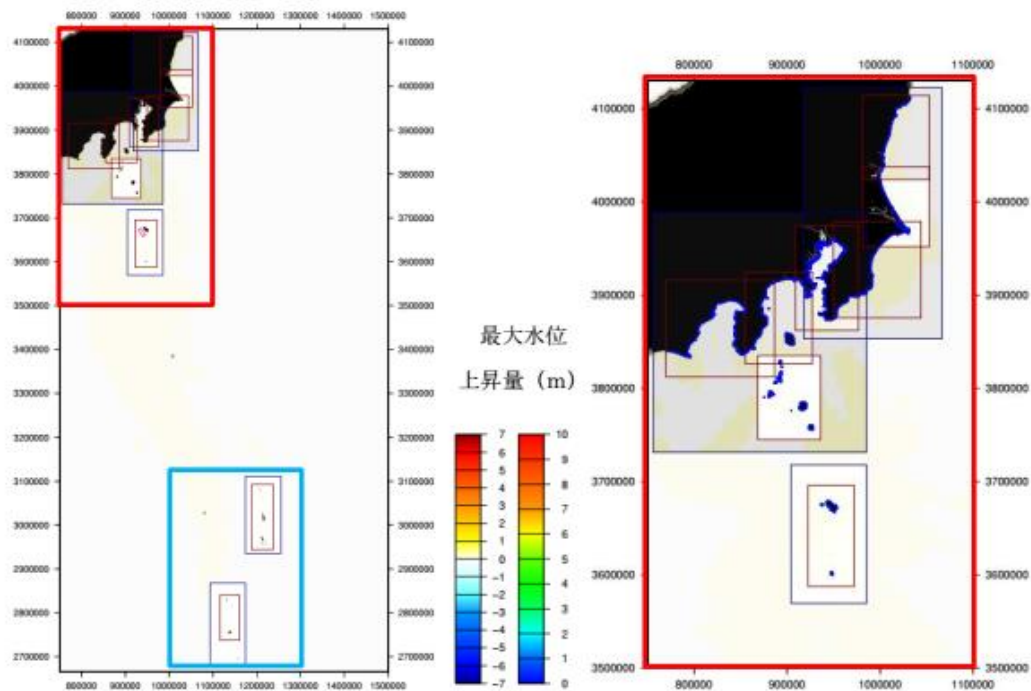
沿岸の評価点における最大水位上昇量



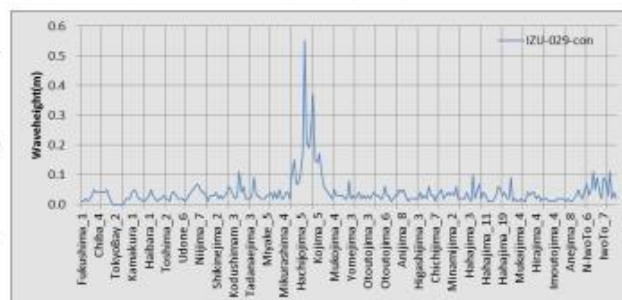
海岸線メッシュ (150 m) における最大水位上昇量



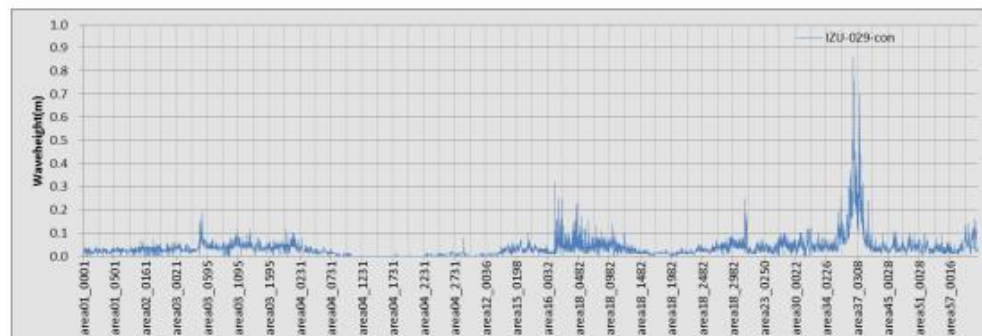
・ モデル名=IZU-029-con



沿岸の評価点における最大水位上昇量

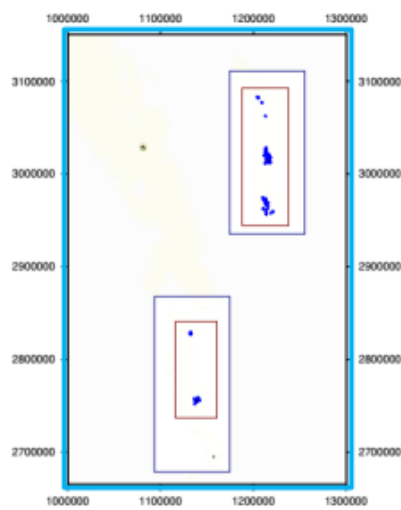
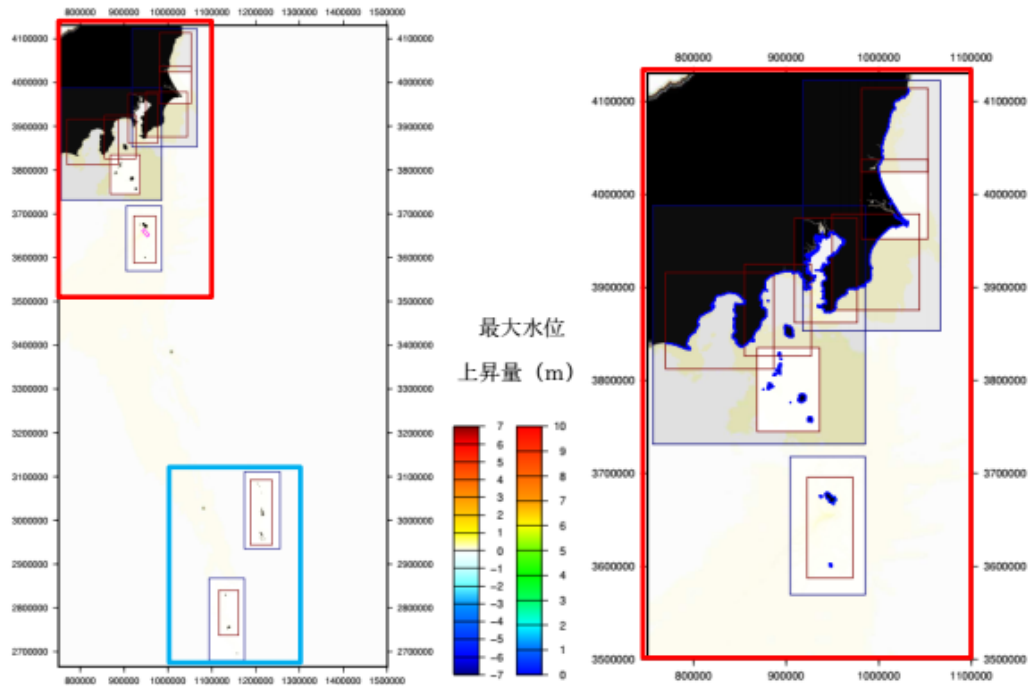


海岸線メッシュ (150 m) における最大水位上昇量

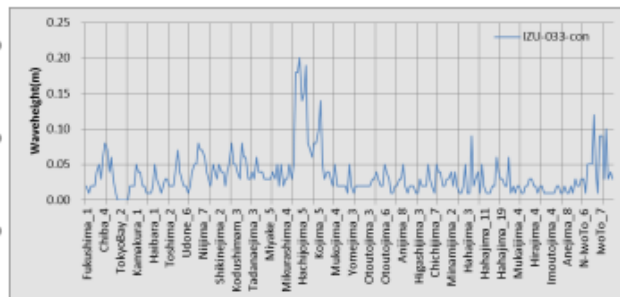




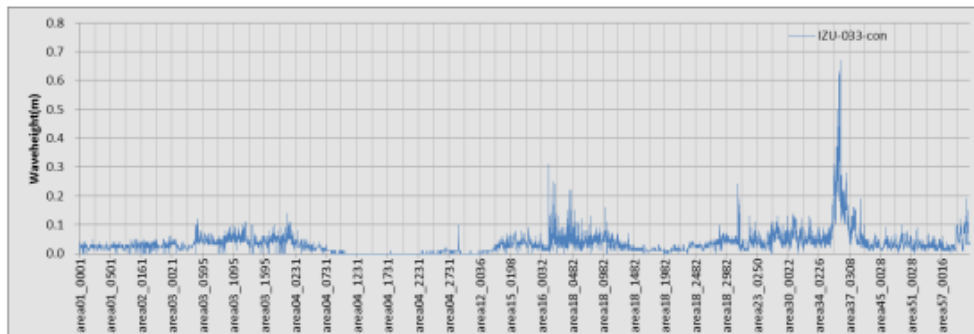
• モデル名=IZU-033-con



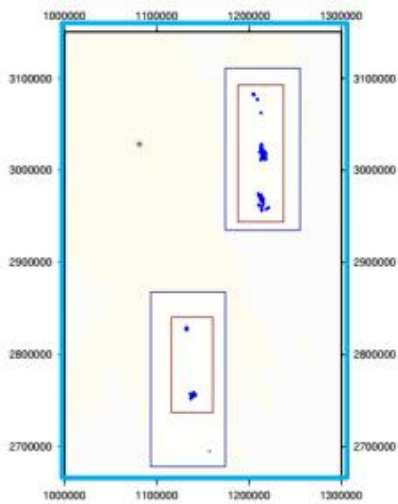
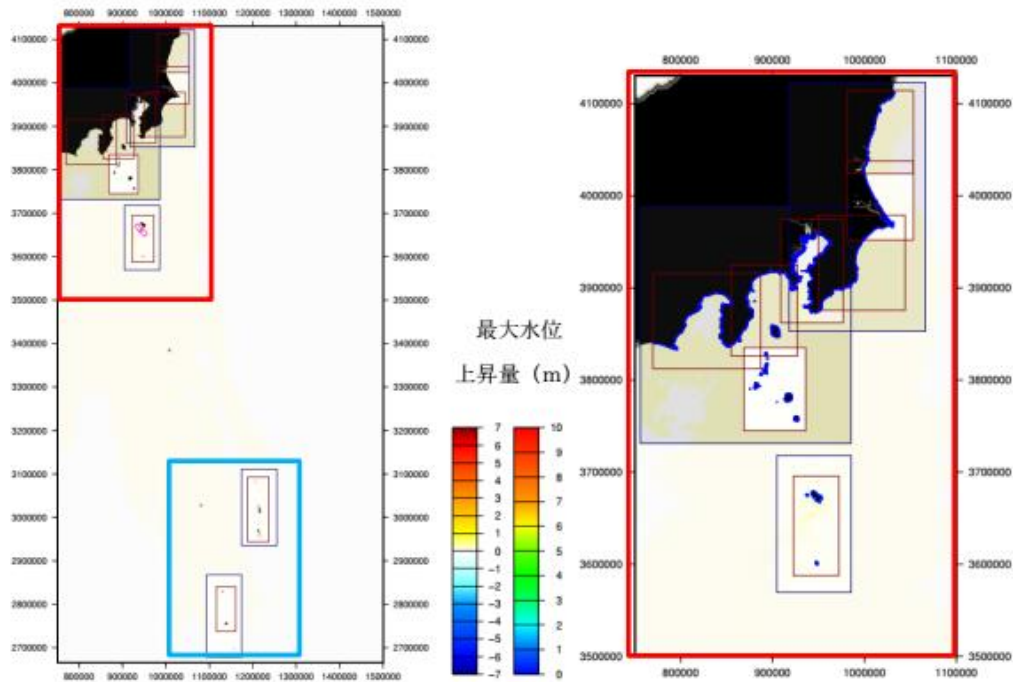
沿岸の評価点における最大水位上昇量



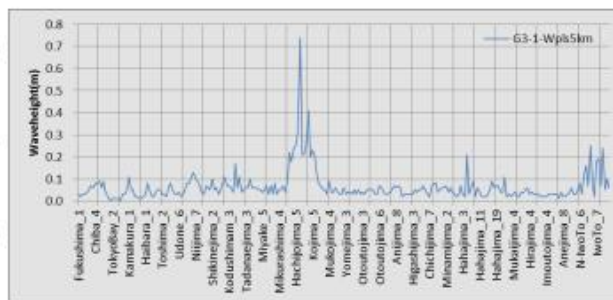
海岸線メッシュ (150 m) における最大水位上昇量



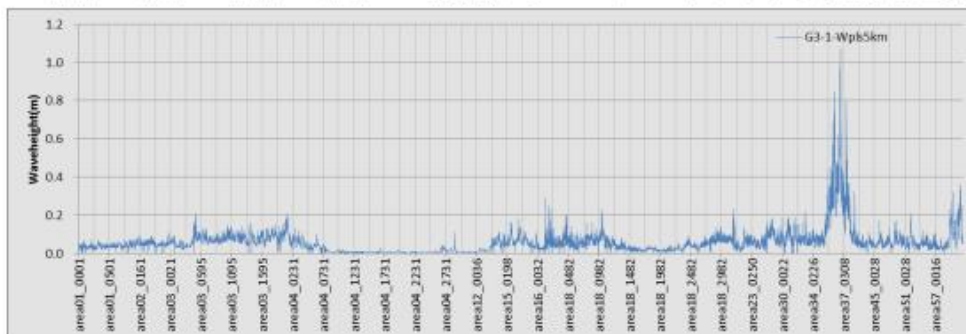
• モデル名=G3-1-Wpl5km



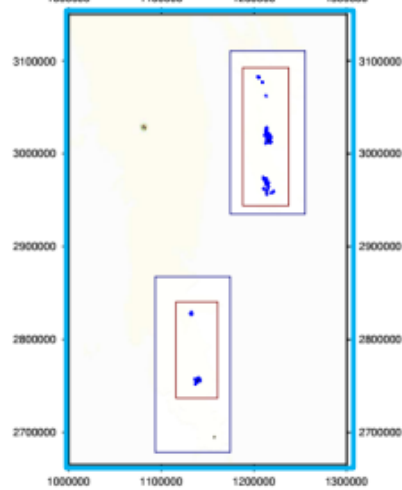
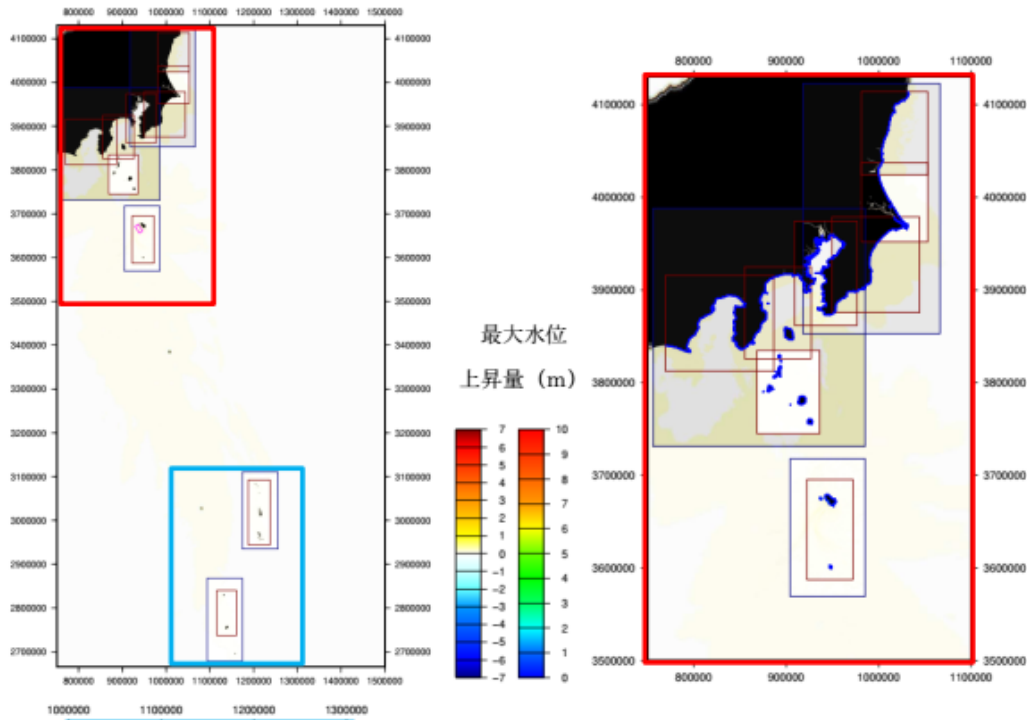
沿岸の評価点における最大水位上昇量



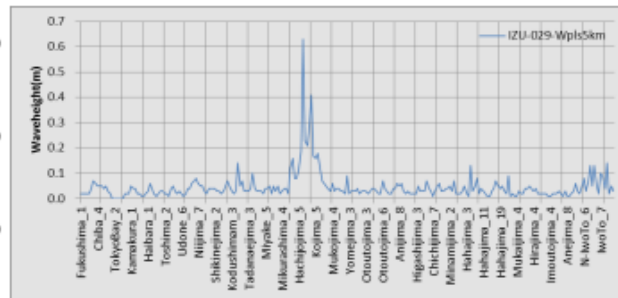
海岸線メッシュ (150 m) における最大水位上昇量



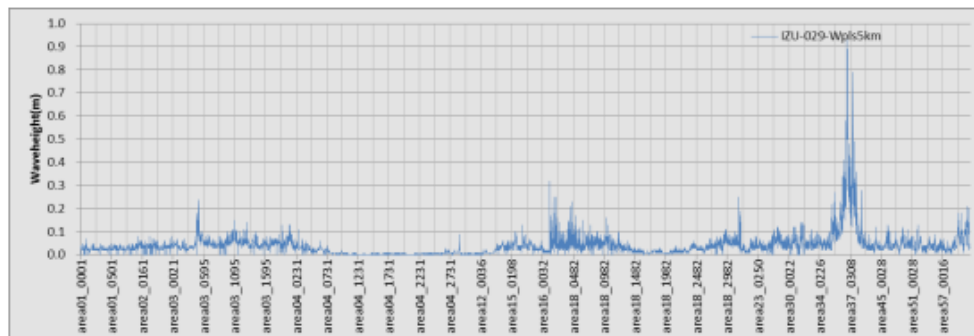
• モデル名=IZU-029-Wp1s5km



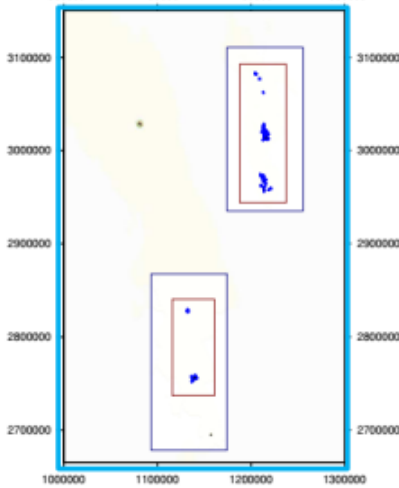
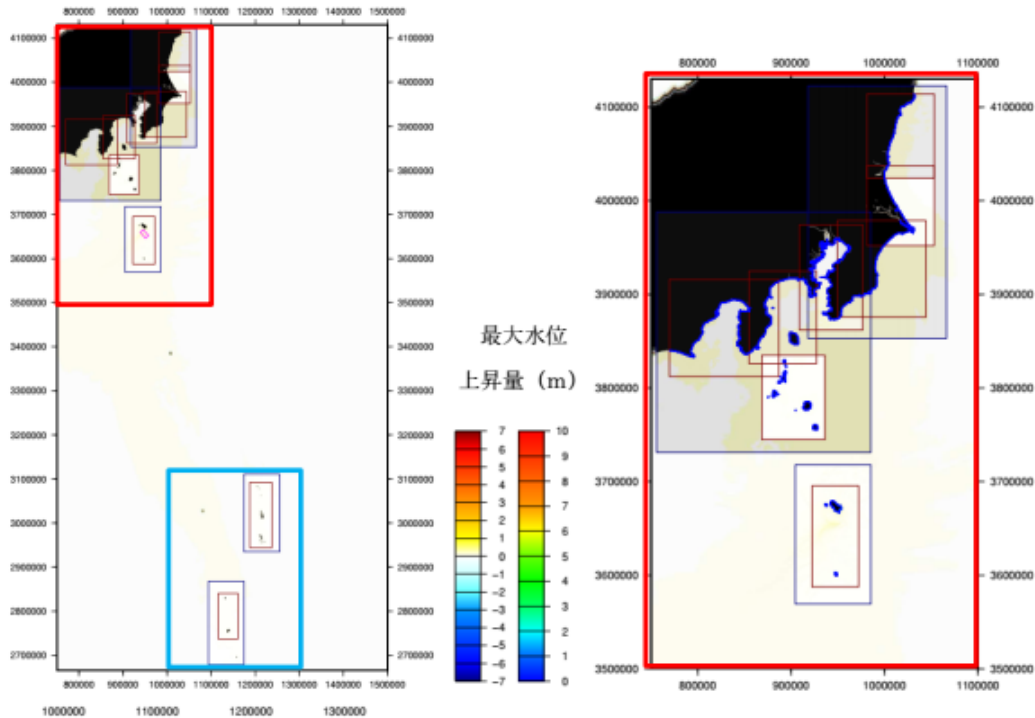
沿岸の評価点における最大水位上昇量



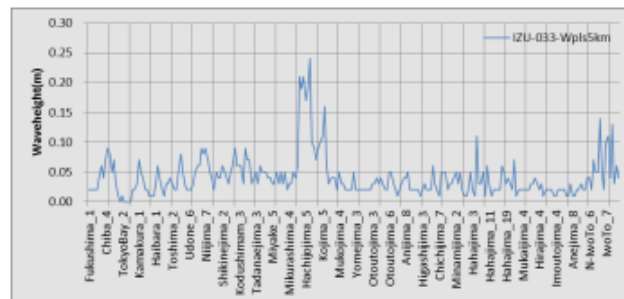
海岸線メッシュ (150 m) における最大水位上昇量



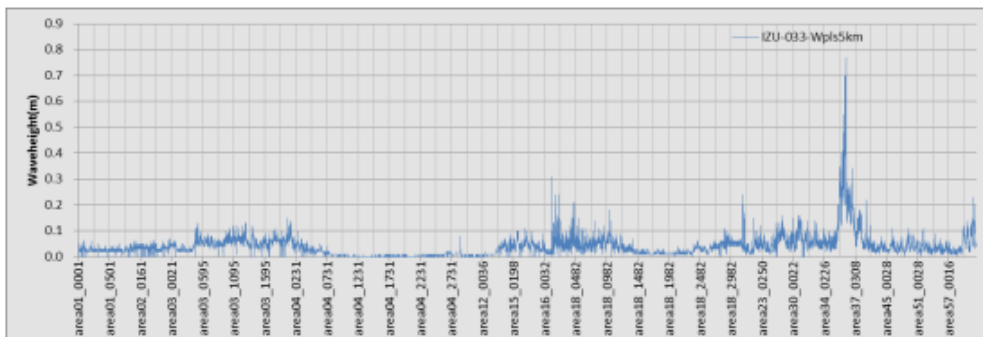
• モデル名=IZU-033-Wpls5km



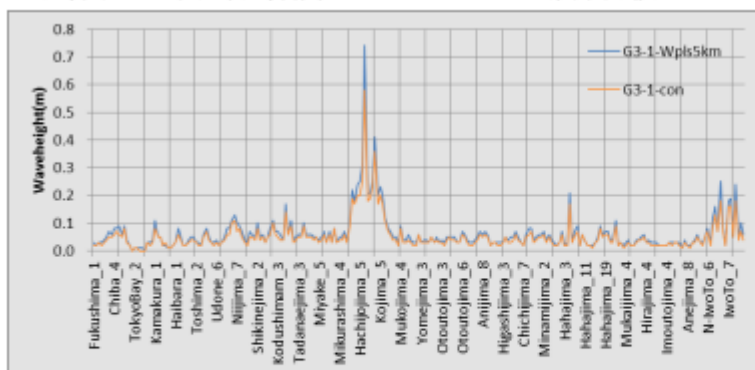
沿岸の評価点における最大水位上昇量



海岸線メッシュ (150 m) における最大水位上昇量

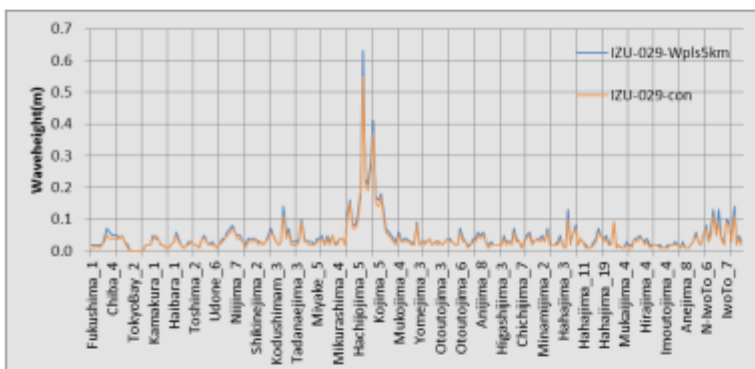


- ・断層下端深度（断層幅）のちがいによる沿岸評価点における最大水位上昇量のちがい



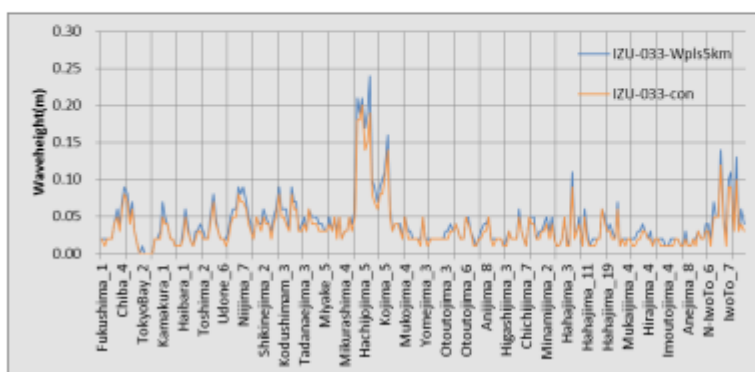
G3-1-con

G3-1-Wpls5km



IZU-029-con

IZU-029-Wpls5km

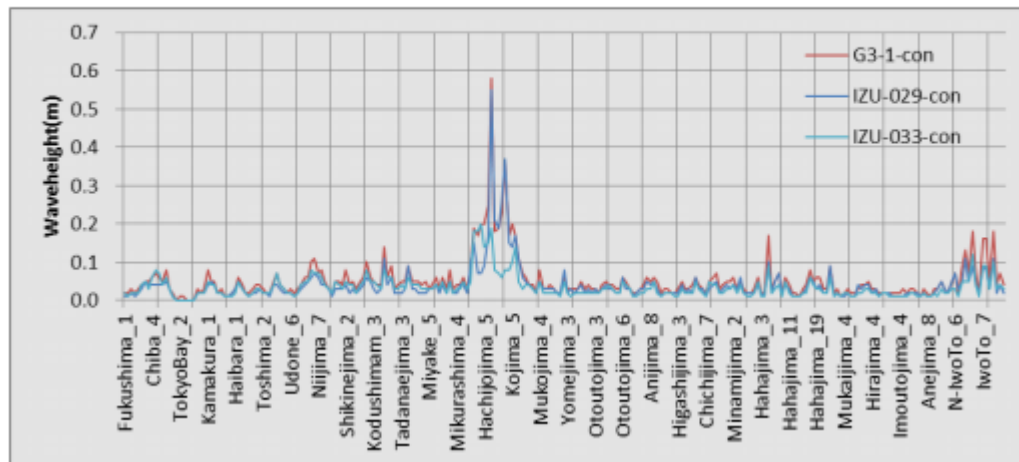


IZU-033-con

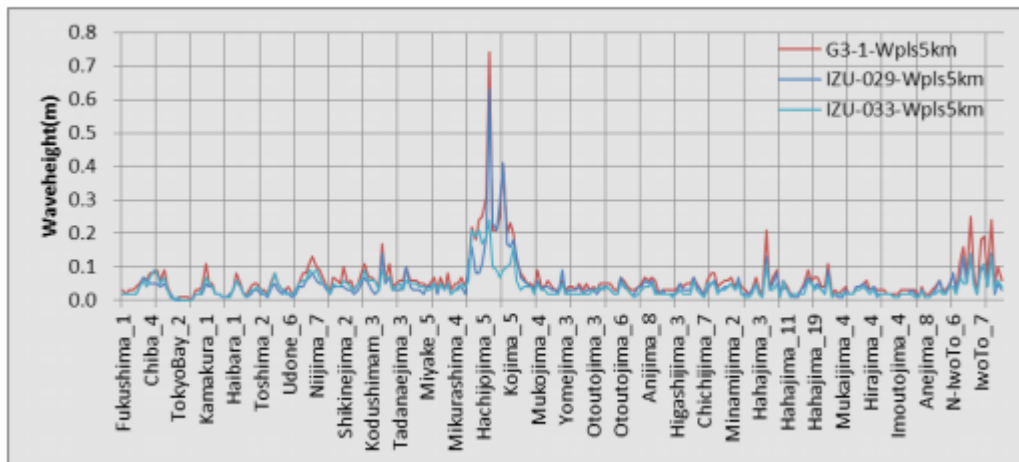
IZU-033-Wpls5km



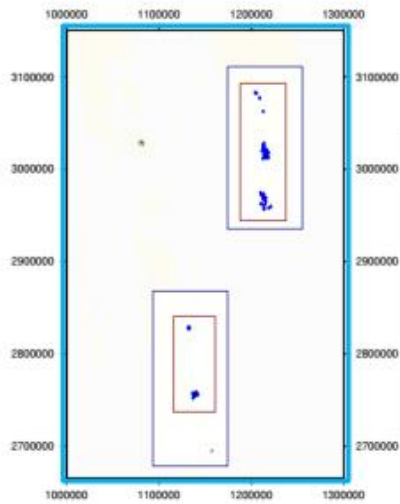
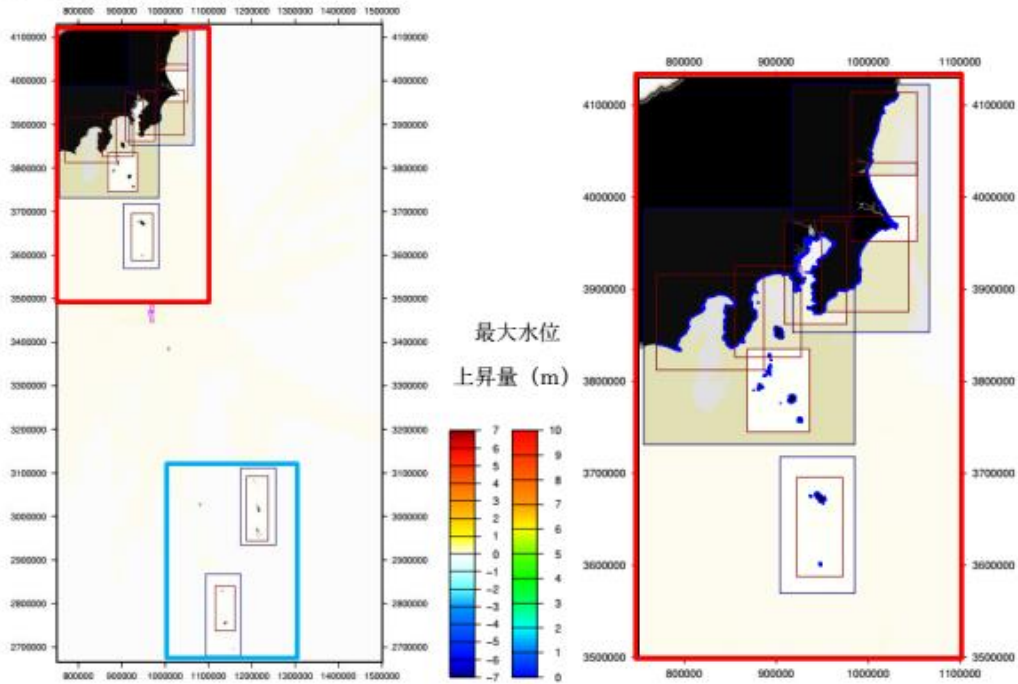
- ・異なる連動パターンによる沿岸評価点における最大水位上昇量のちがい  
(下端をコンラッド面とする場合)



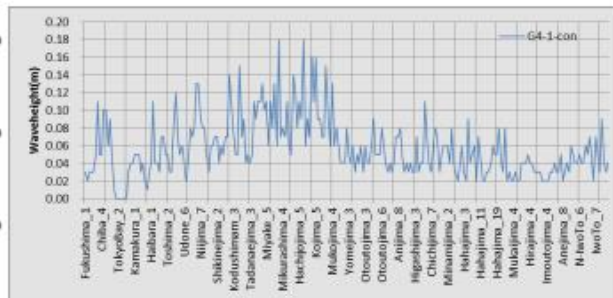
(下端をコンラッド面としたときの断層幅に 5 kmを加算した場合)



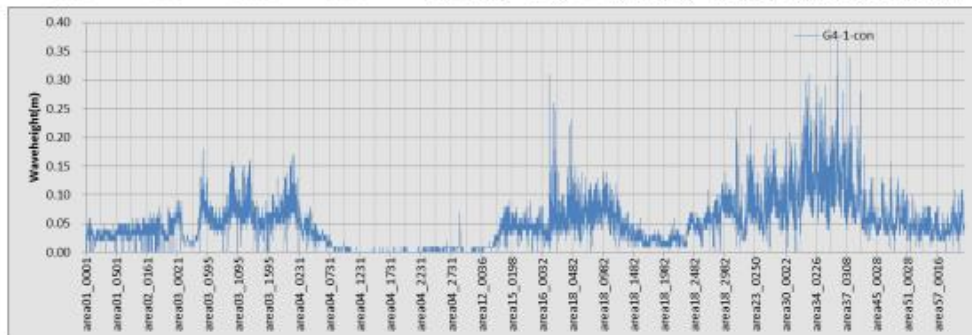
・ モデル名=G4-1-con

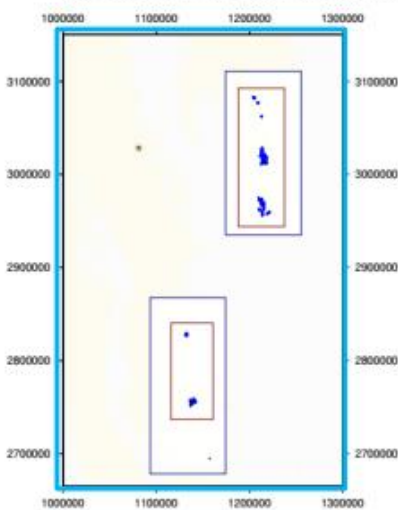
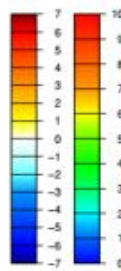


沿岸の評価点における最大水位上昇量

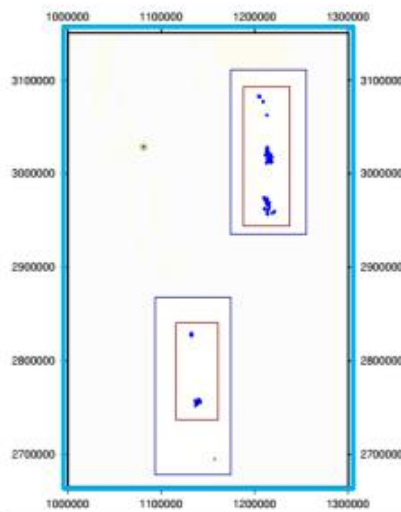
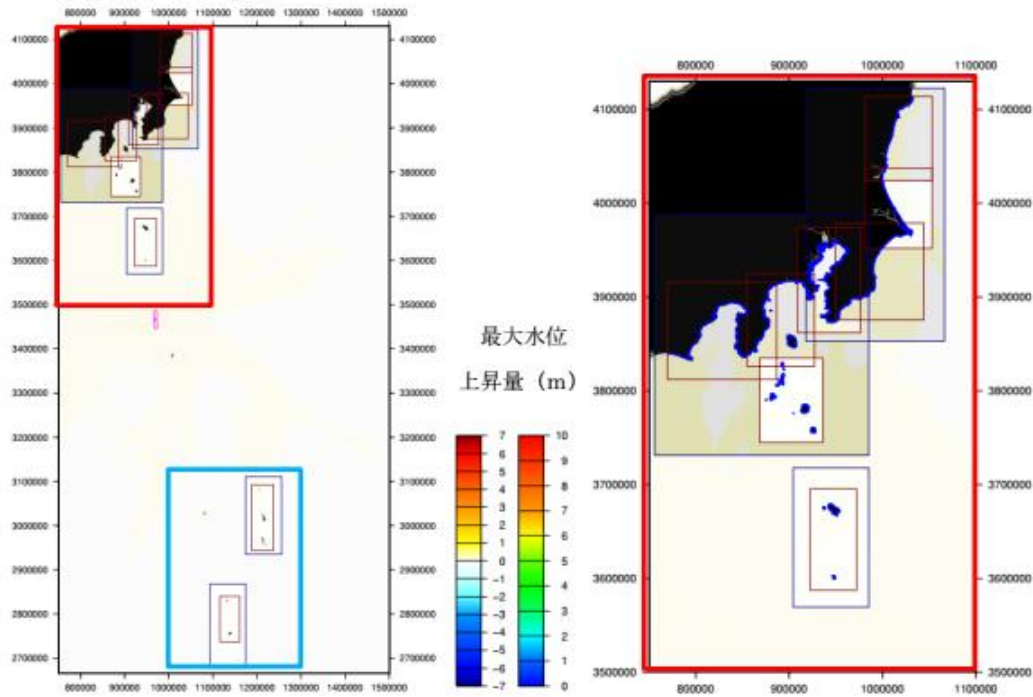


海岸線メッシュ (150 m) における最大水位上昇

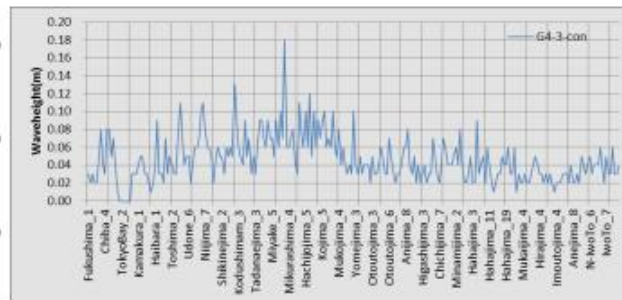




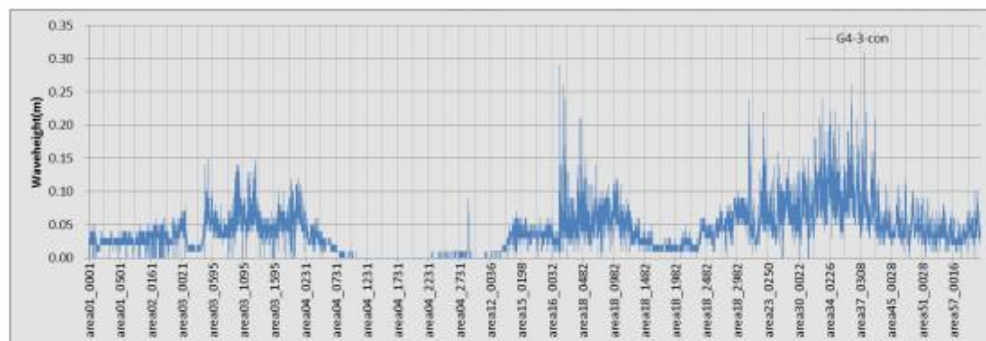
・ モデル名=G4-3-con



沿岸の評価点における最大水位上昇量

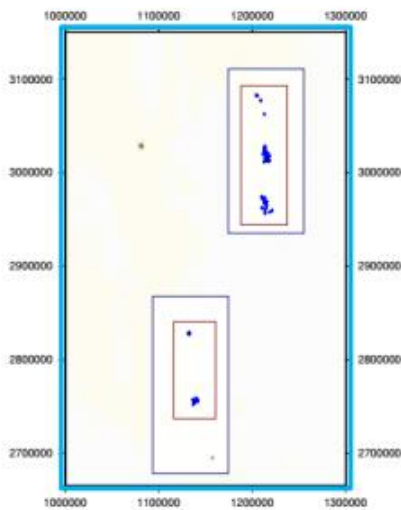
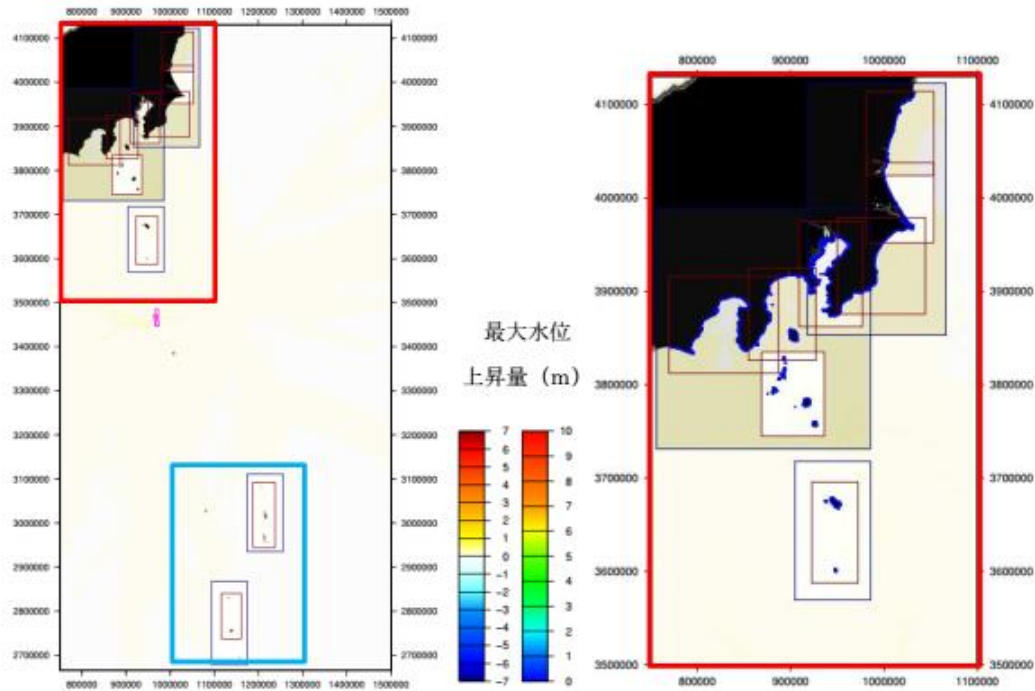


海岸線メッシュ (150 m) における最大水位上昇

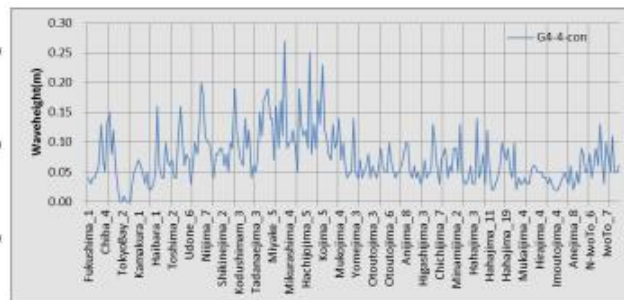




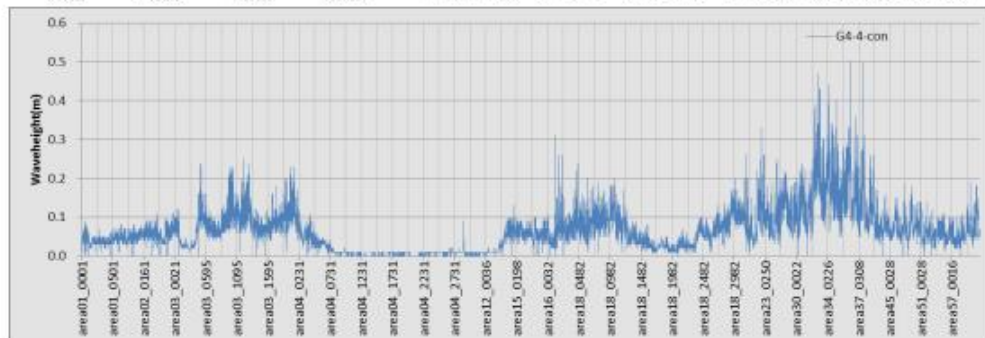
・ モデル名=G4-4-con



沿岸の評価点における最大水位上昇量

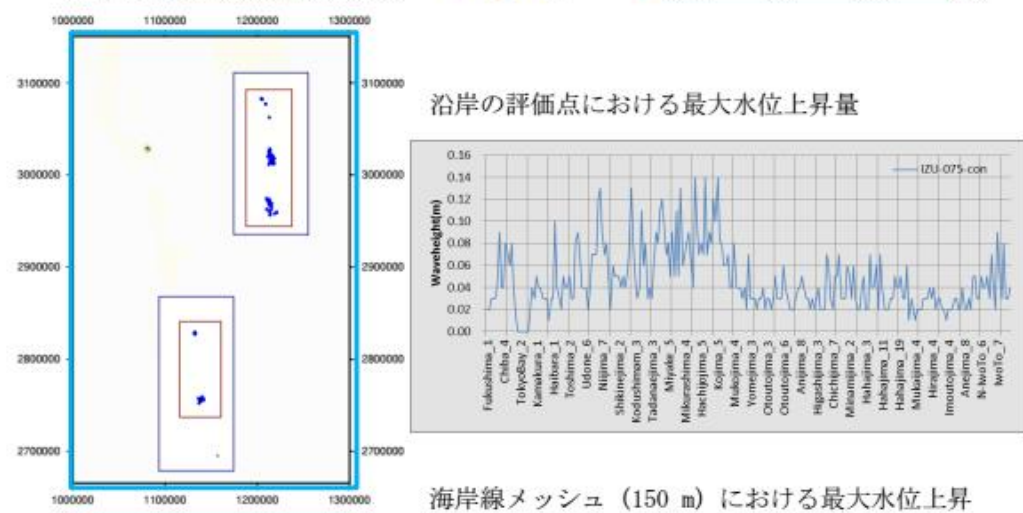
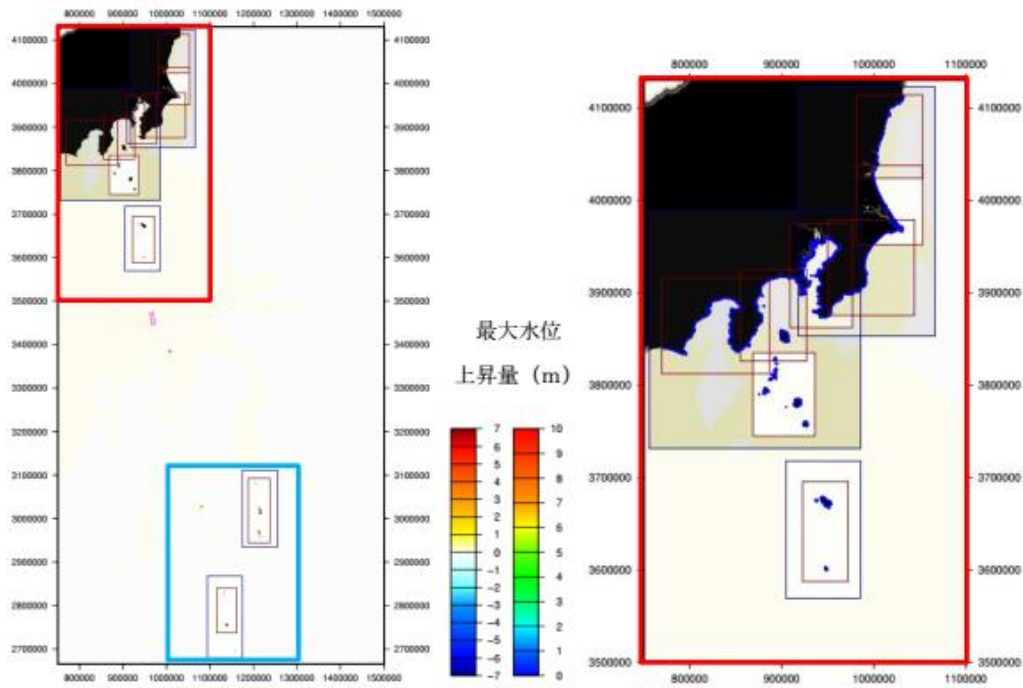


海岸線メッシュ (150 m) における最大水位上昇

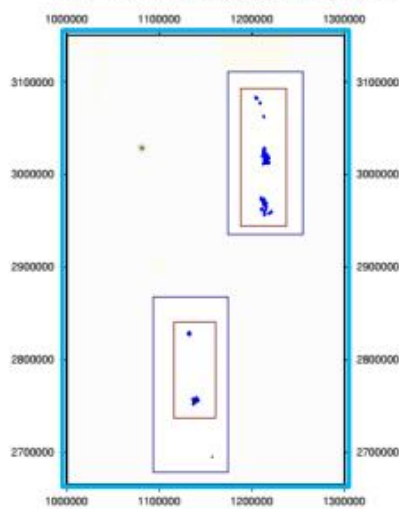
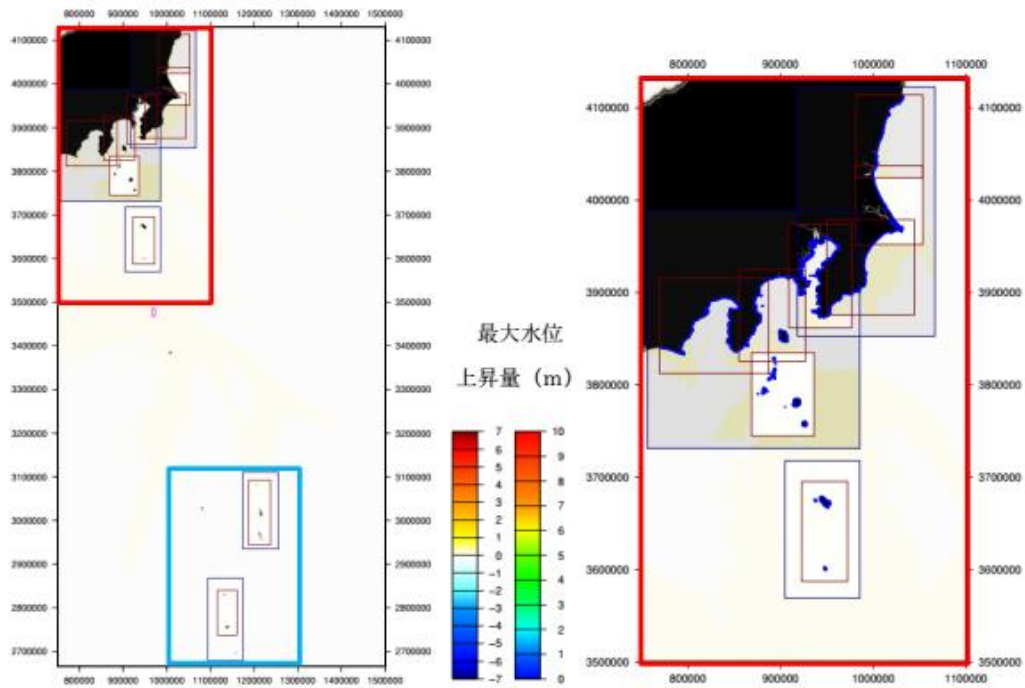




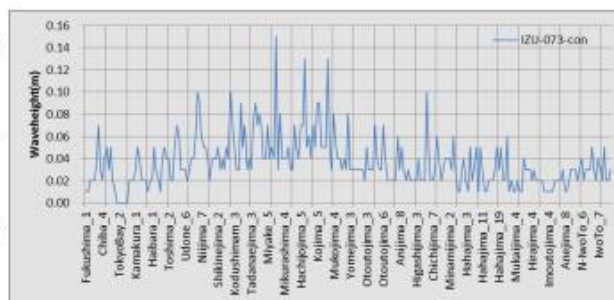
・ モデル名=IZU-075-con



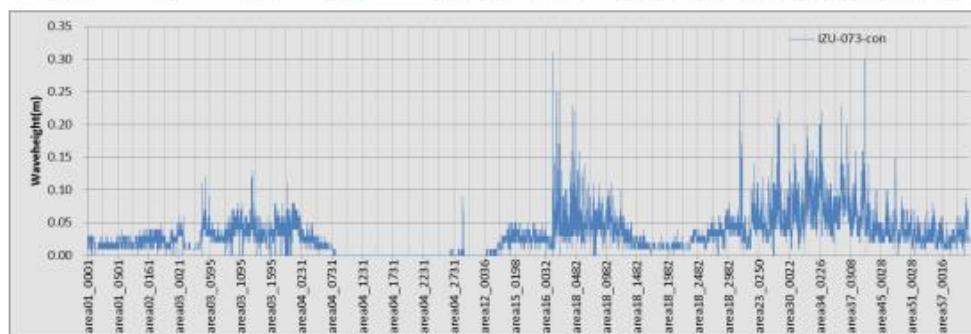
・ モデル名=IZU-073-con



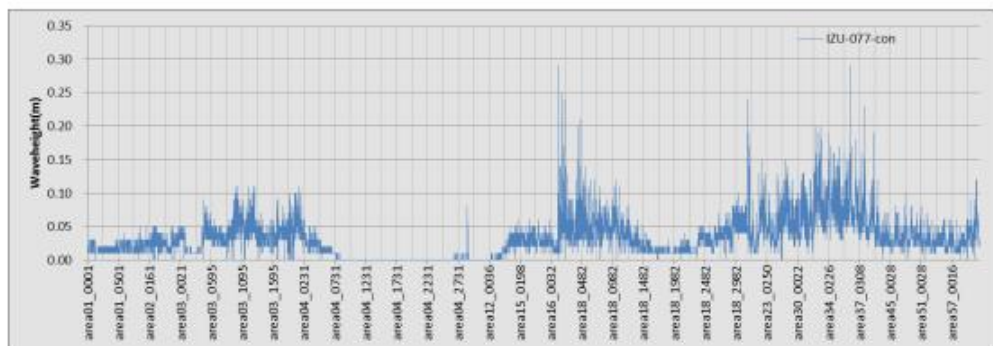
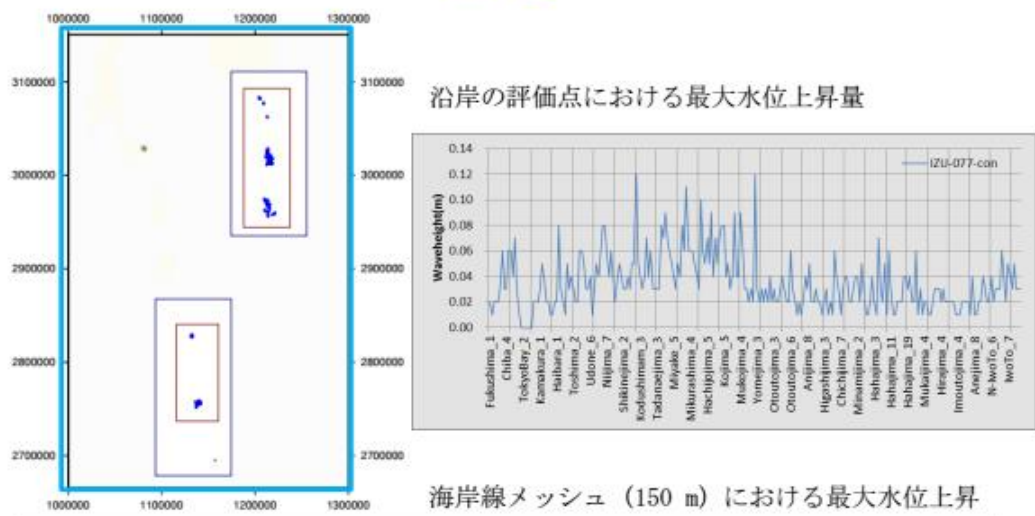
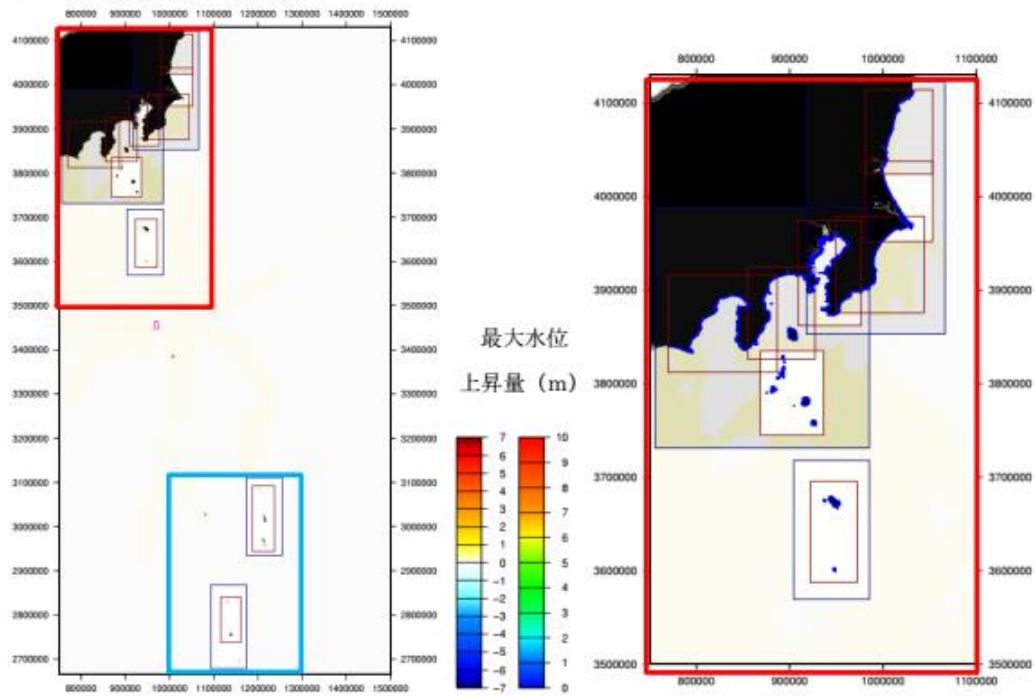
沿岸の評価点における最大水位上昇量



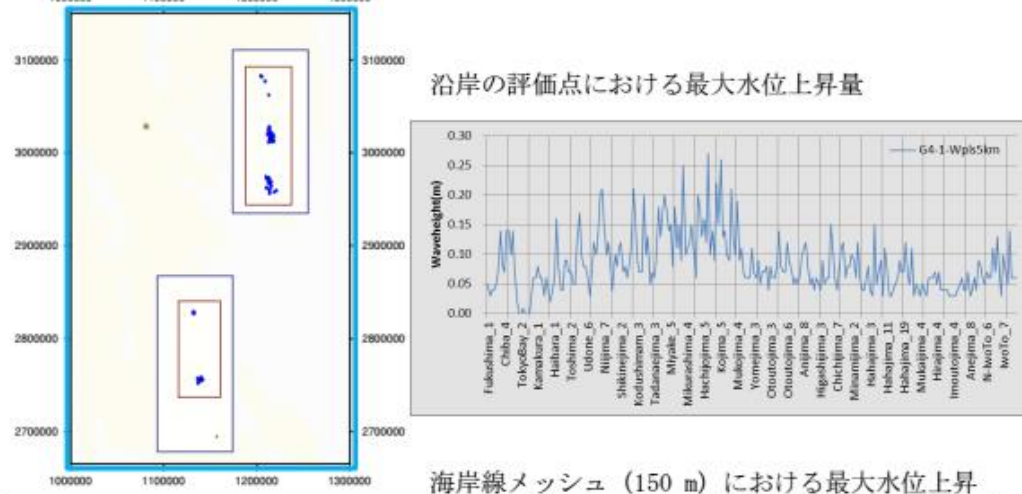
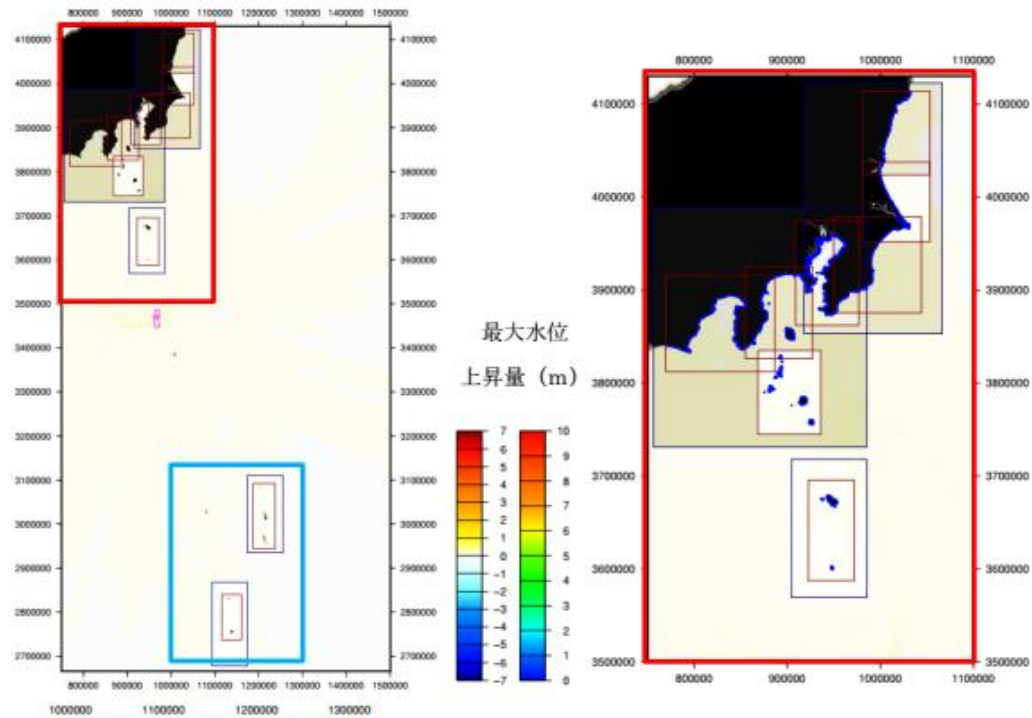
海岸線メッシュ (150 m) における最大水位上昇



• モデル名=IZU-077-con

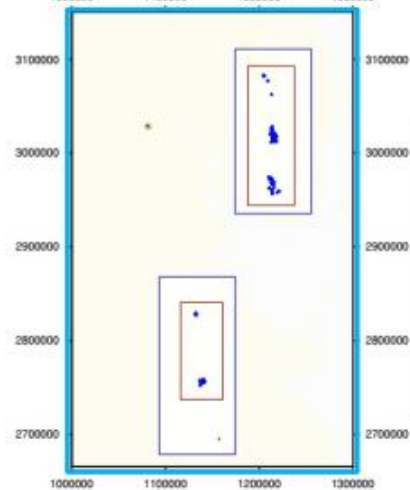
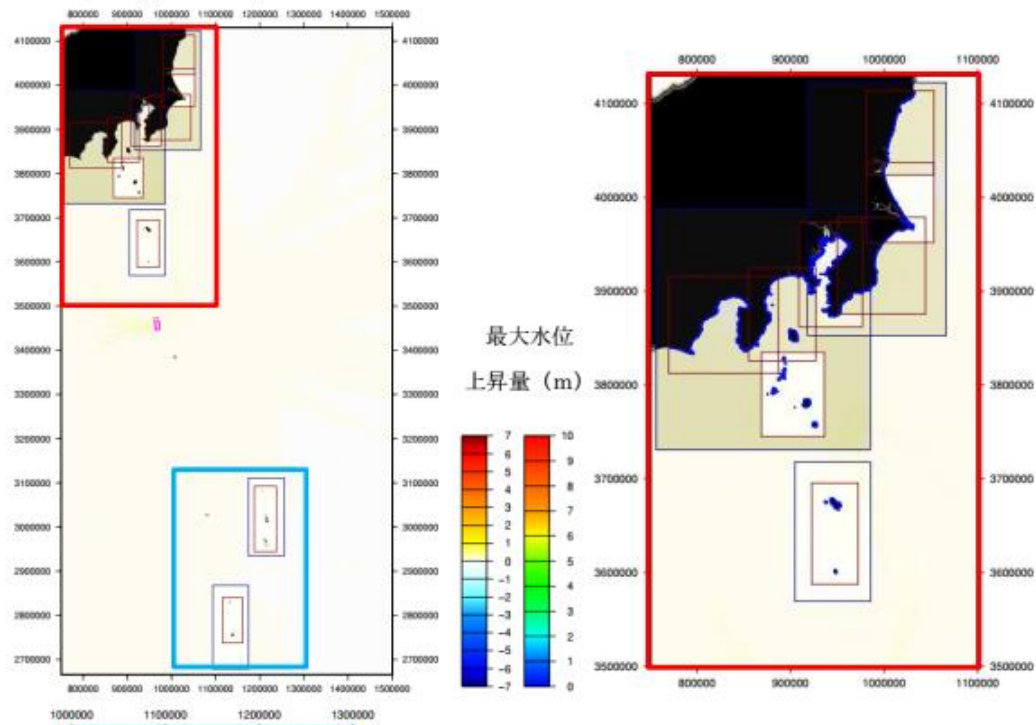


・ モデル名=G4-1-Wp1s5km

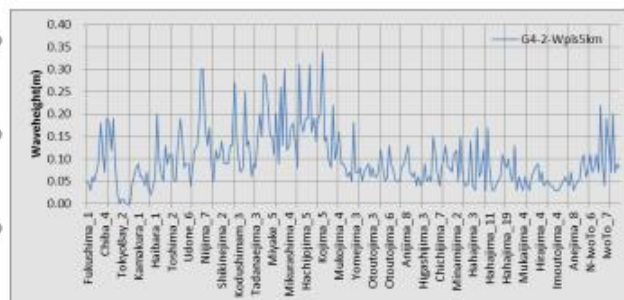




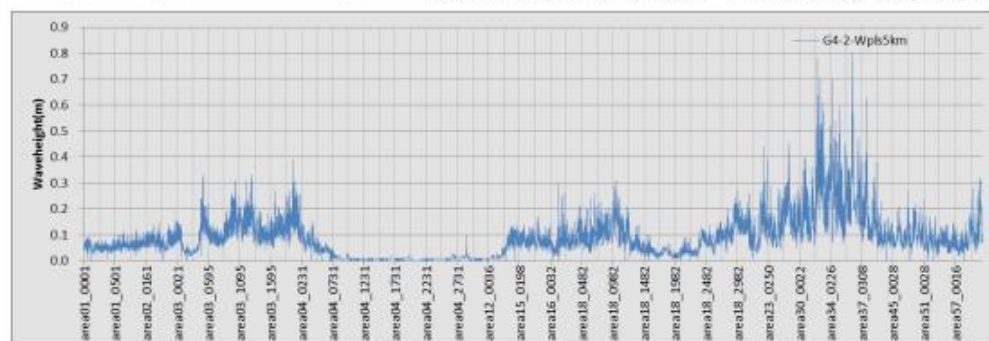
・ モデル名=G4-2-Wpl5km



沿岸の評価点における最大水位上昇量

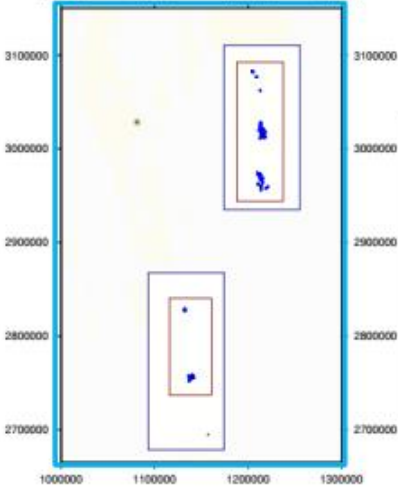
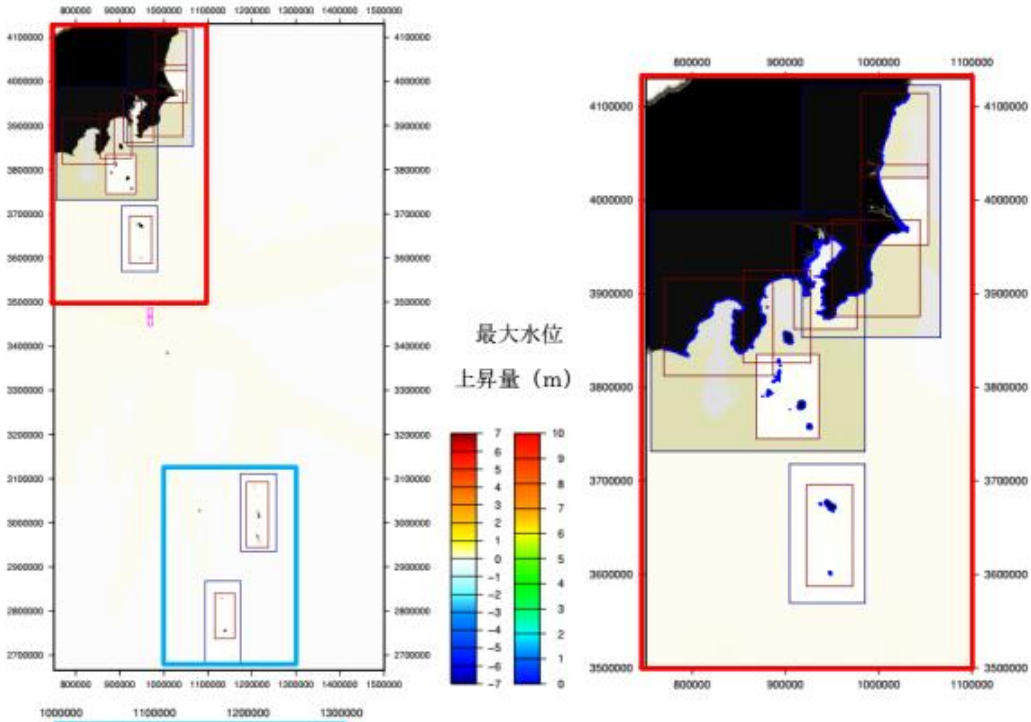


海岸線メッシュ (150 m) における最大水位上昇

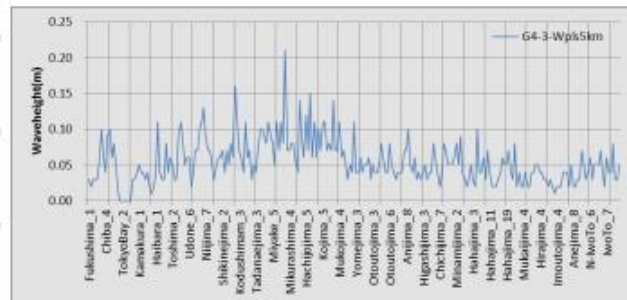




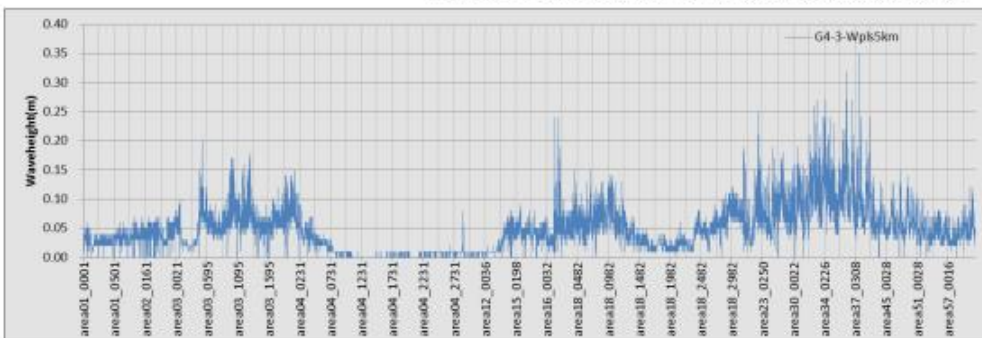
・ モデル名=G4-3-Wp1s5km



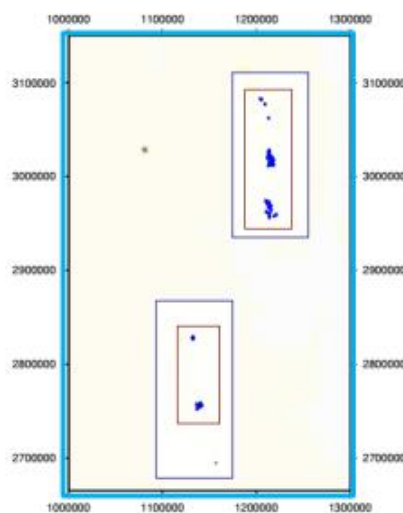
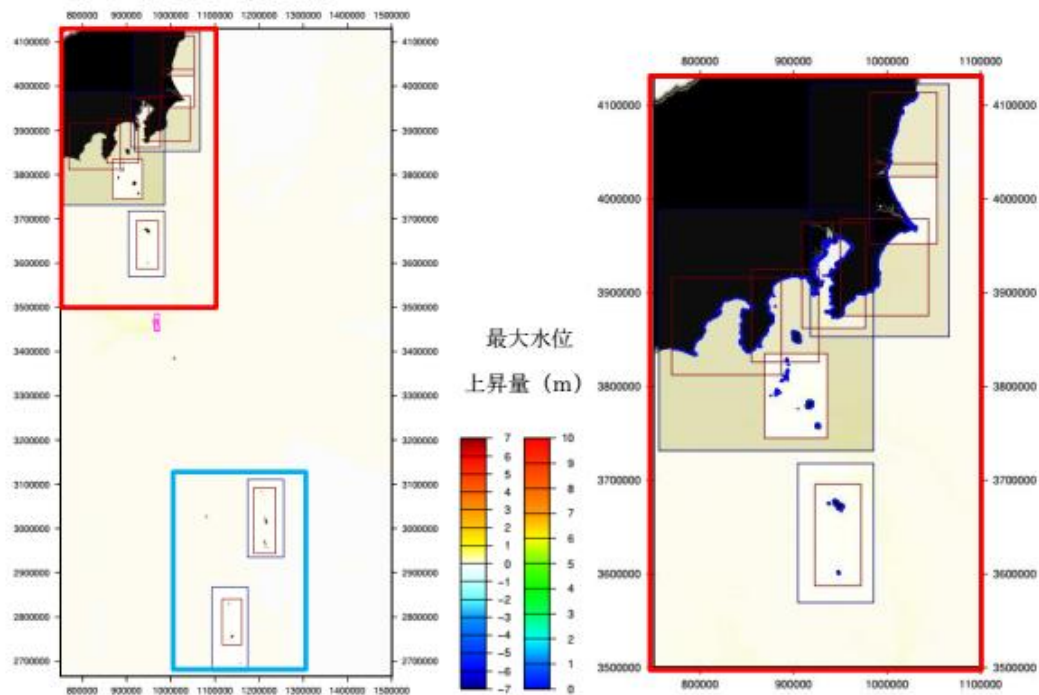
沿岸の評価点における最大水位上昇量



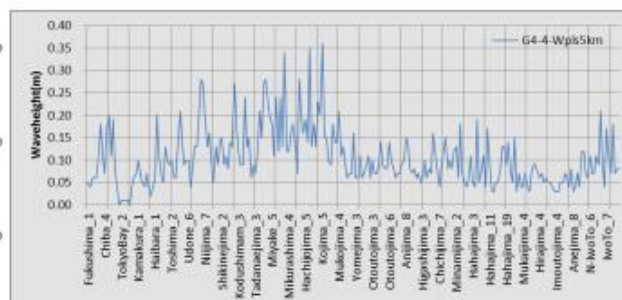
海岸線メッシュ (150 m) における最大水位上昇



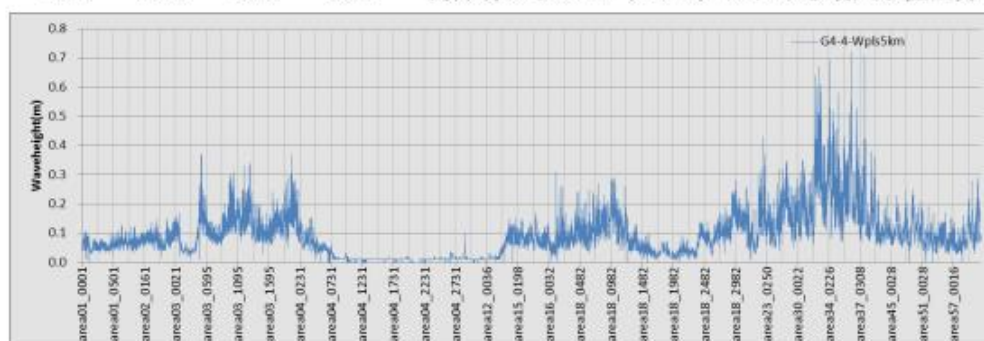
・ モデル名=G4-4-Wp1s5km



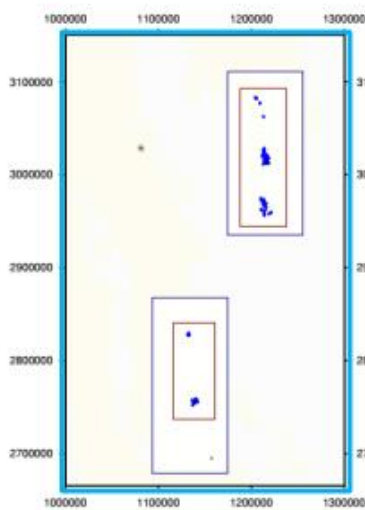
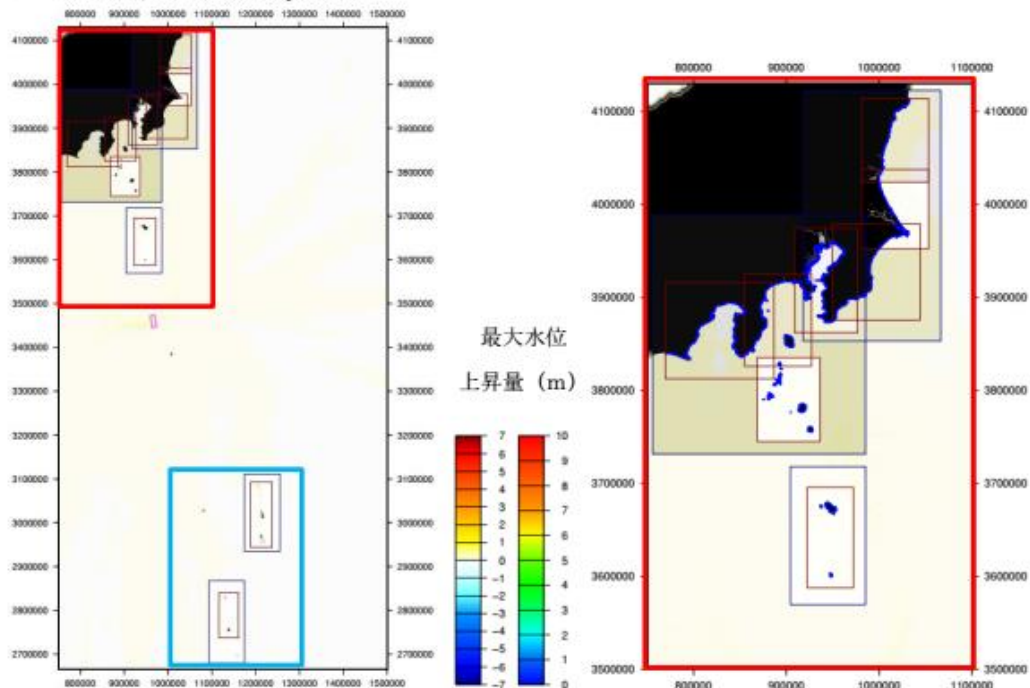
沿岸の評価点における最大水位上昇量



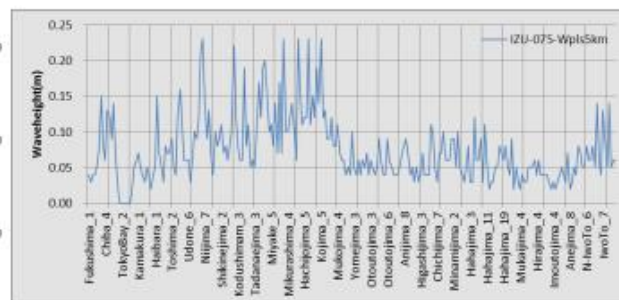
海岸線メッシュ (150 m) における最大水位上昇



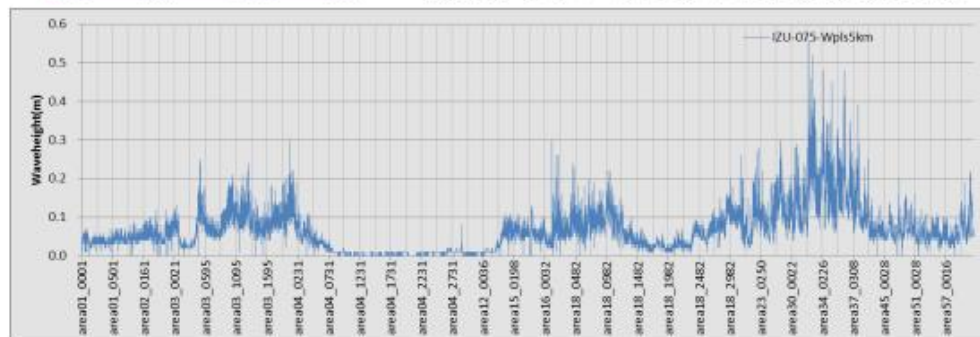
・ モデル名=IZU-075-Wp1s5km



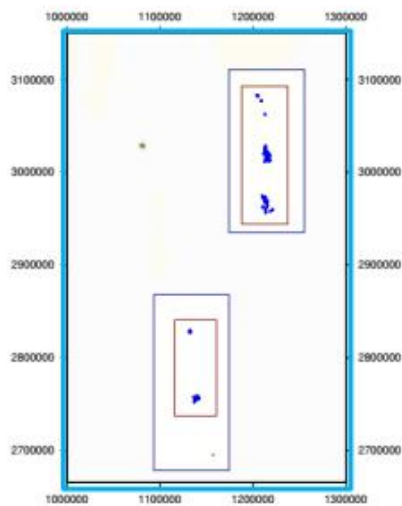
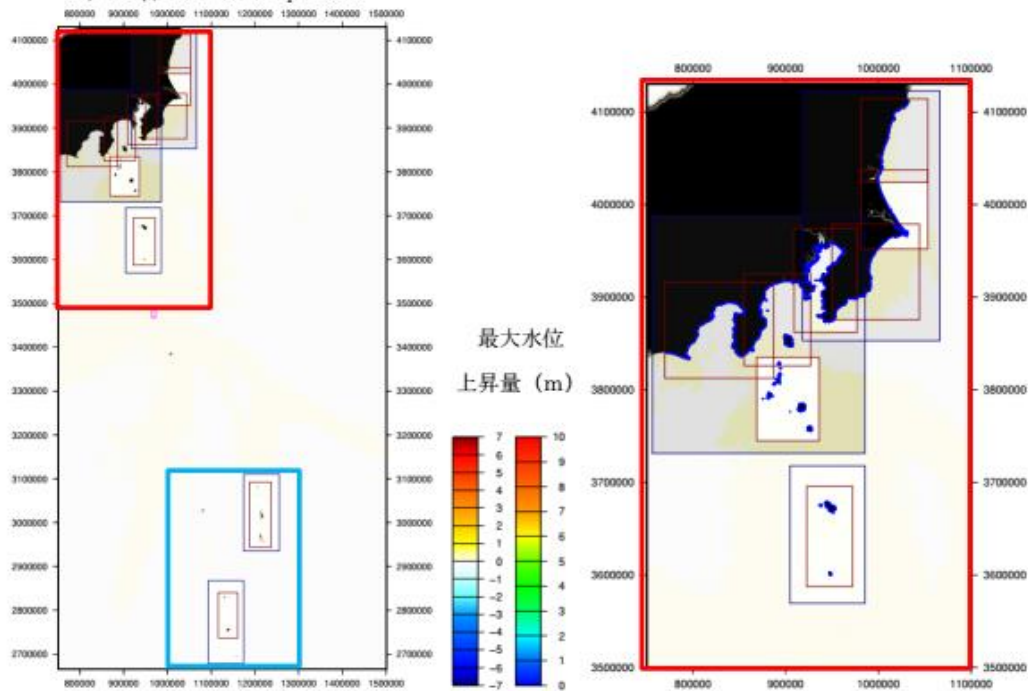
沿岸の評価点における最大水位上昇量



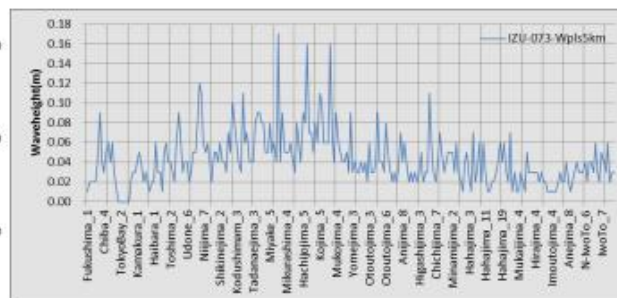
海岸線メッシュ (150 m) における最大水位上昇



・ モデル名=IZU-073-Wpl5km



沿岸の評価点における最大水位上昇量

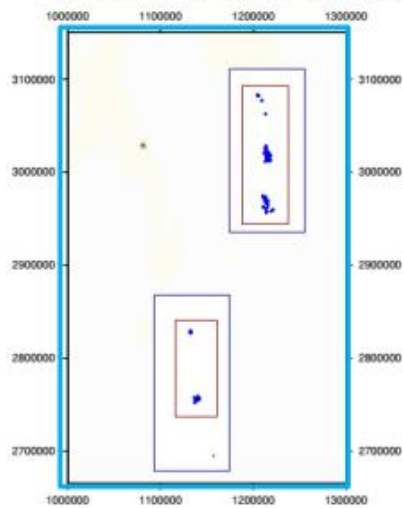
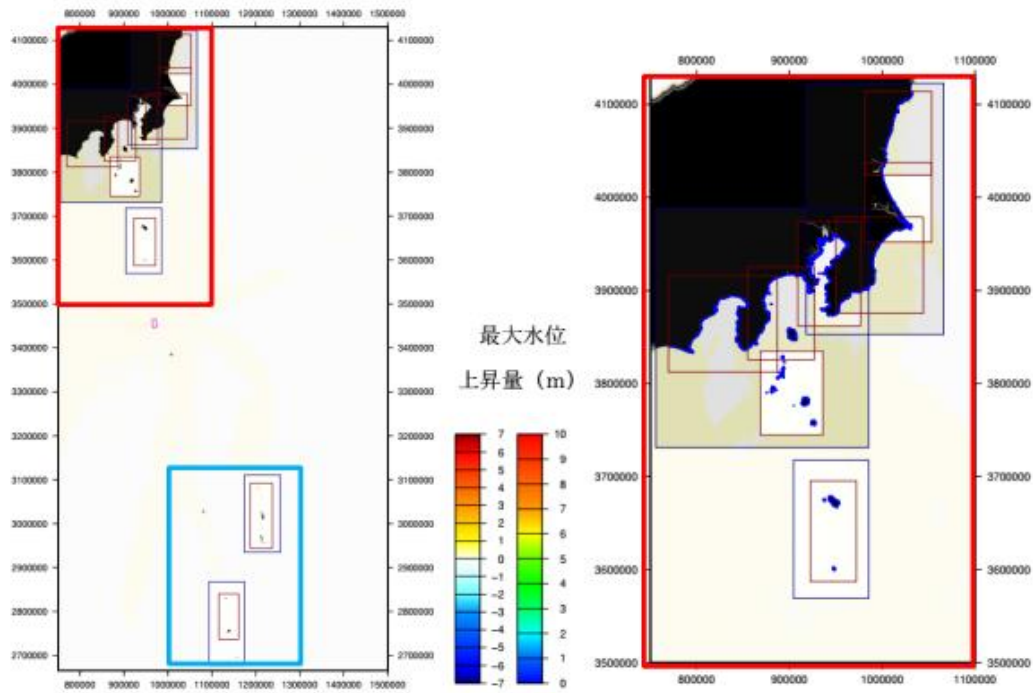


海岸線メッシュ (150 m) における最大水位上昇

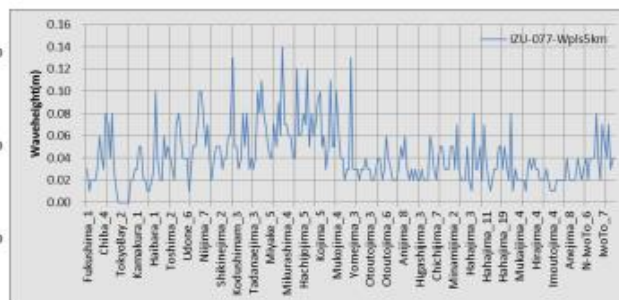




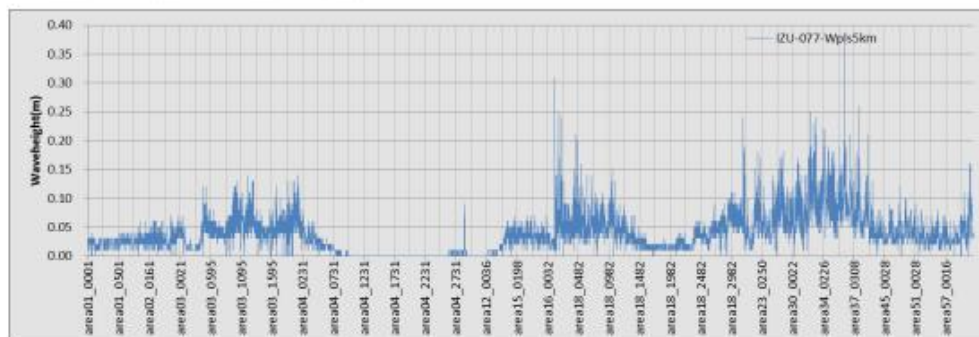
・ モデル名=IZU-077-Wp1s5km



沿岸の評価点における最大水位上昇量

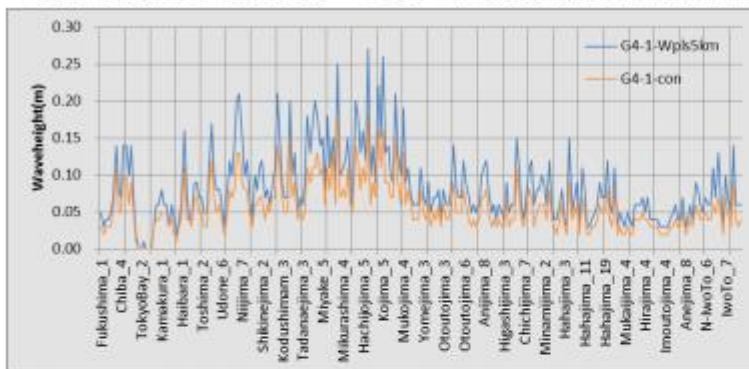


海岸線メッシュ (150 m) における最大水位上昇



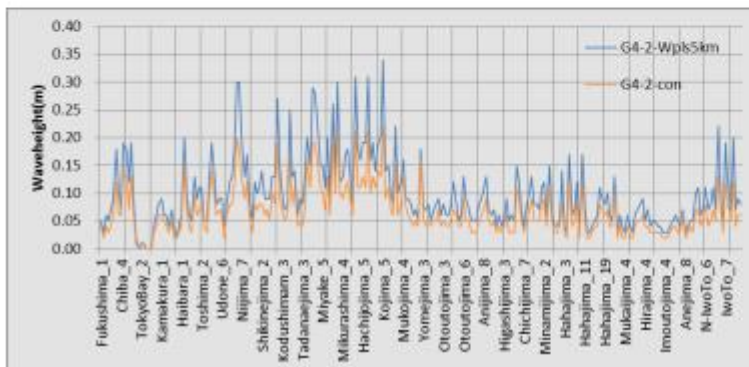


・断層下端深度（断層幅）のちがいによる沿岸評価点における最大水位上昇量のちがい



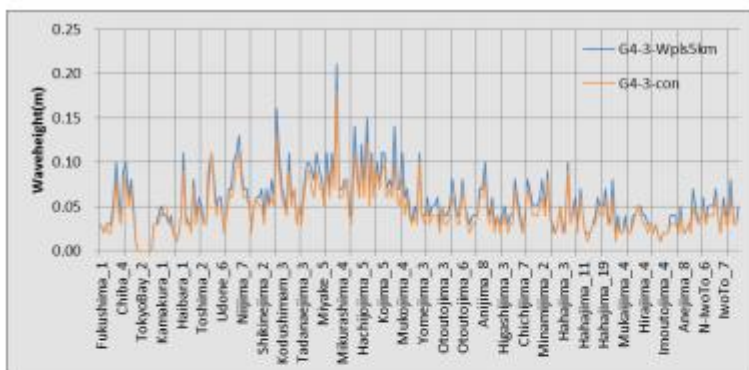
G4-1-con

G4-1-Wpls5km



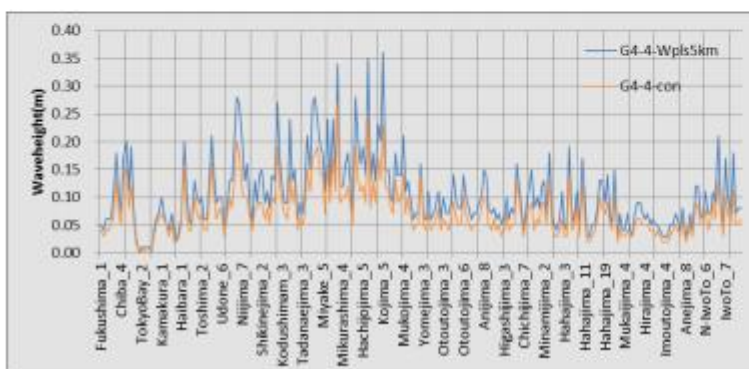
G4-2-con

G4-2-Wpls5km



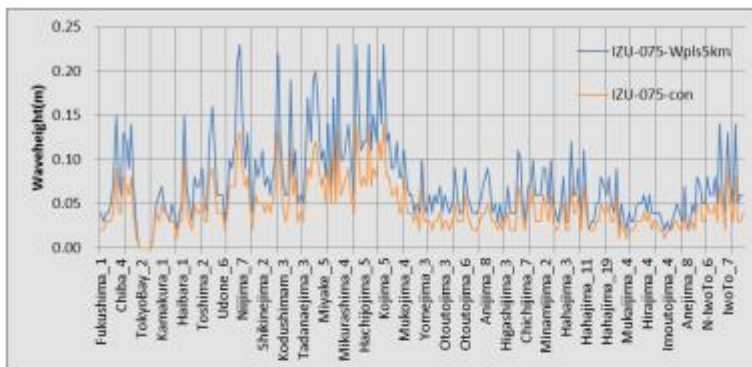
G4-3-con

G4-3-Wpls5km

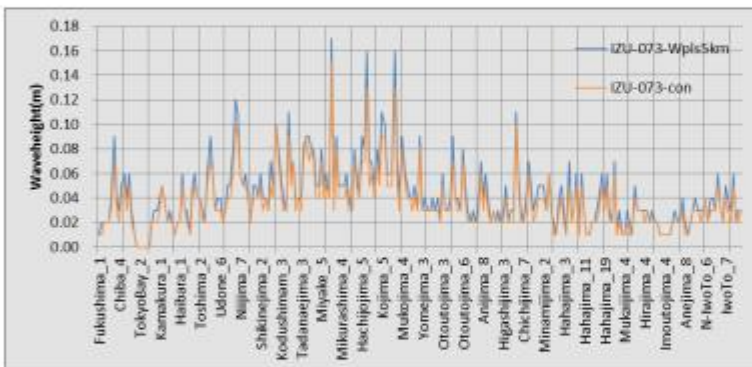


G4-4-con

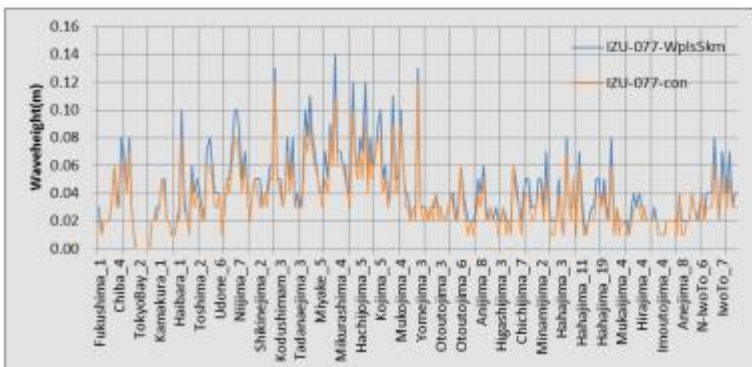
G4-4-Wpls5km



IZU-075-con  
IZU-075-Wp1s5km

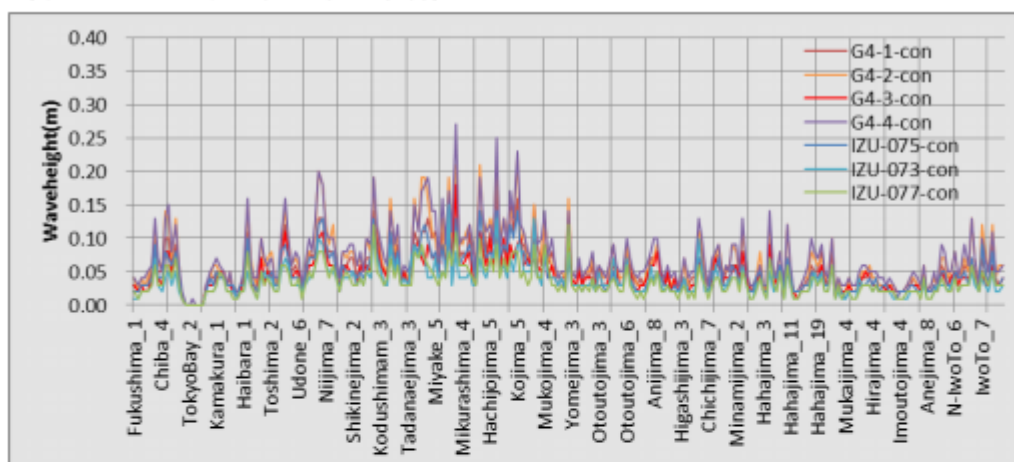


IZU-073-con  
IZU-073-Wp1s5km

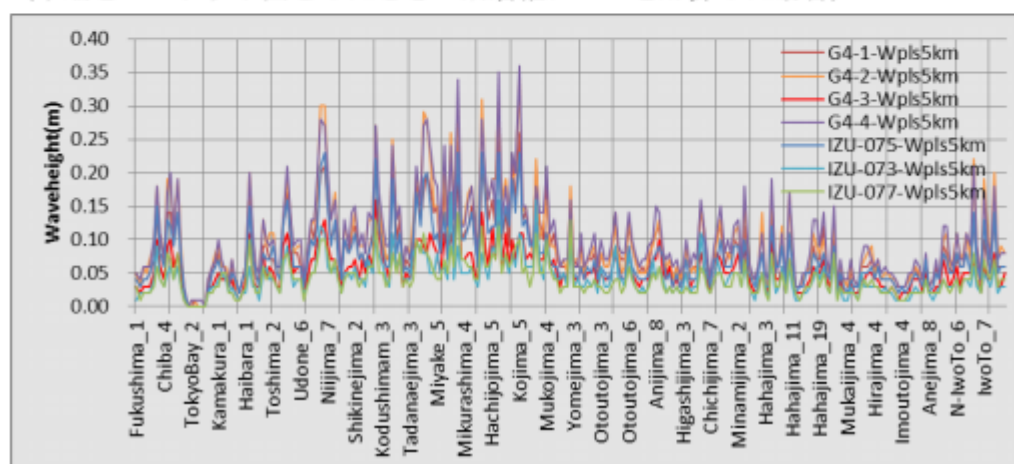


IZU-077-con  
IZU-077-Wp1s5km

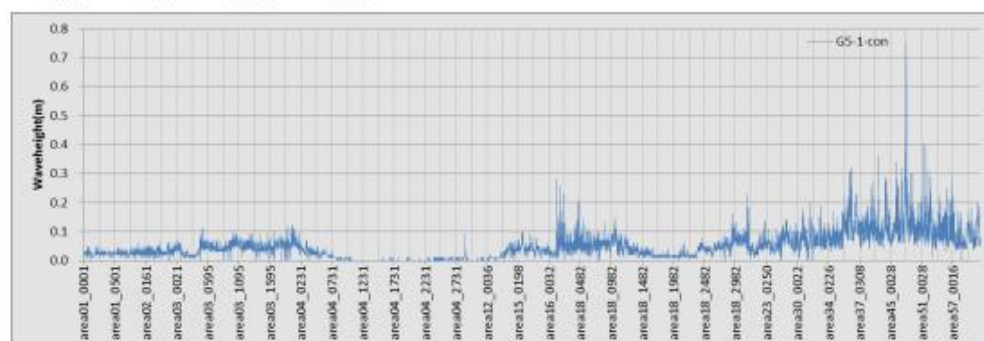
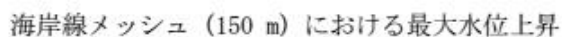
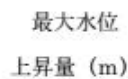
- 異なる連動パターンによる沿岸評価点における最大水位上昇量のちがい  
(下端をコンラッド面とする場合)



- (下端をコンラッド面としたときの断層幅に 5 kmを加算した場合)

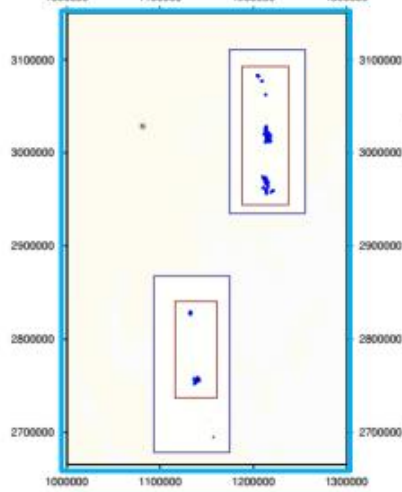
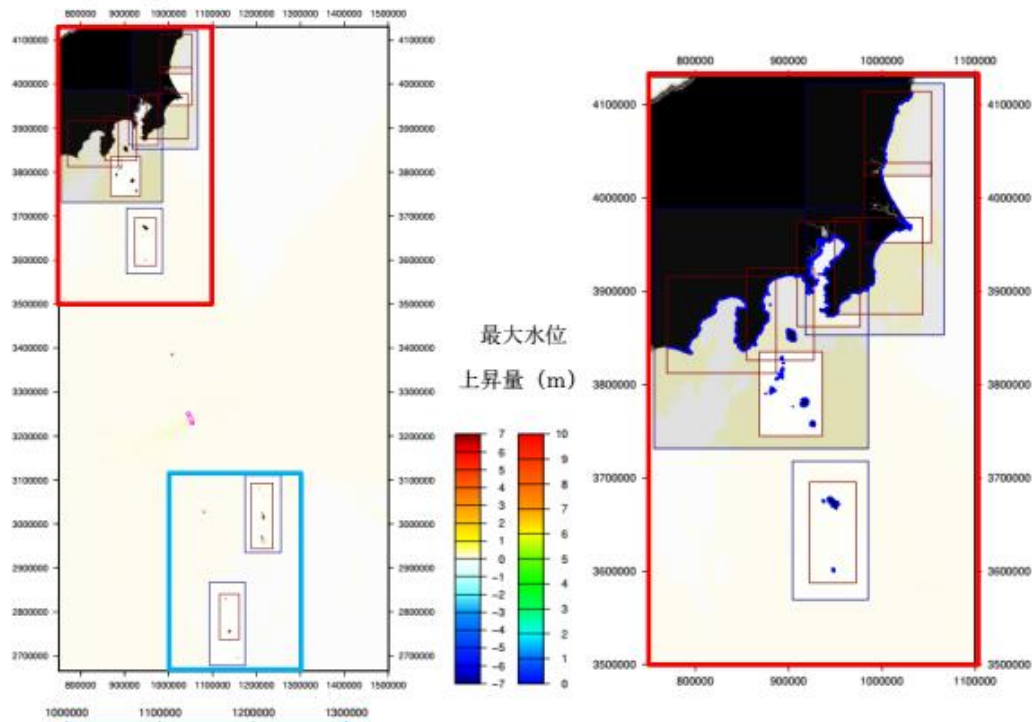


600000 900000 1000000 1100000 1200000 1300000 1400000 1500000

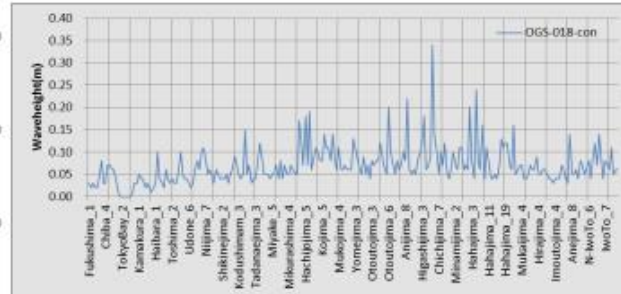




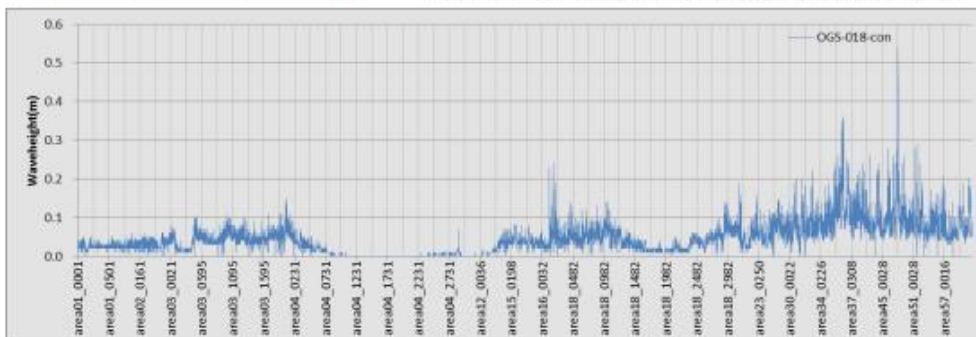
・ モデル名=OGS-018-con



沿岸の評価点における最大水位上昇量

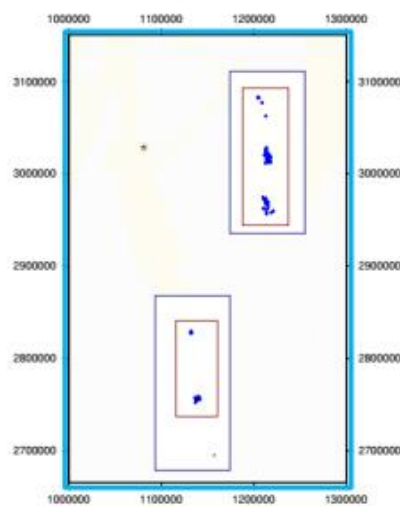
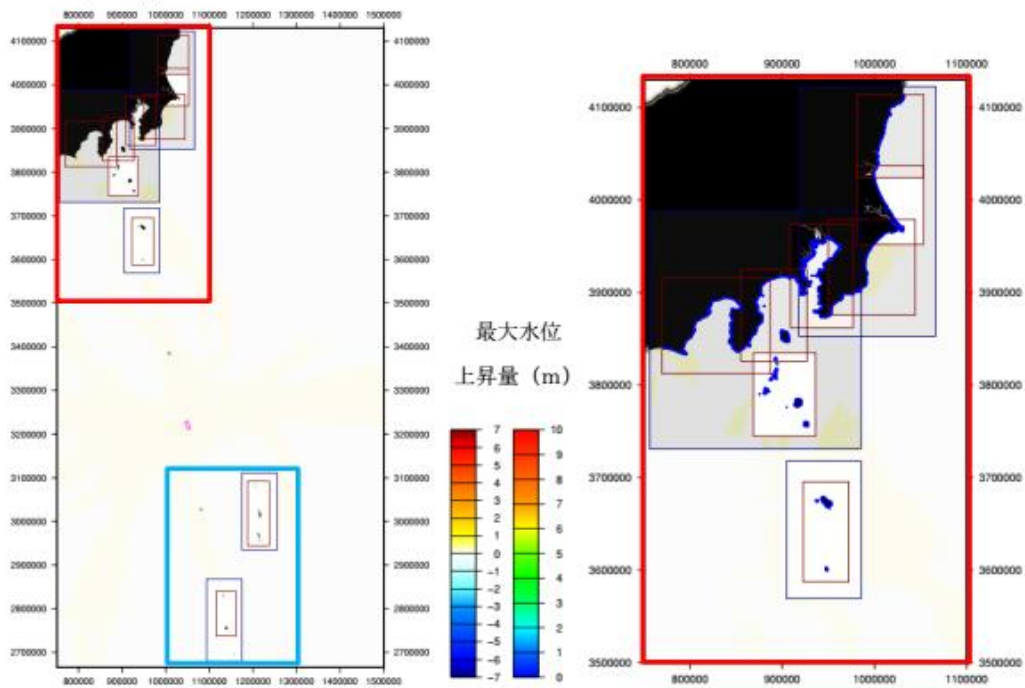


海岸線メッシュ (150 m) における最大水位上昇

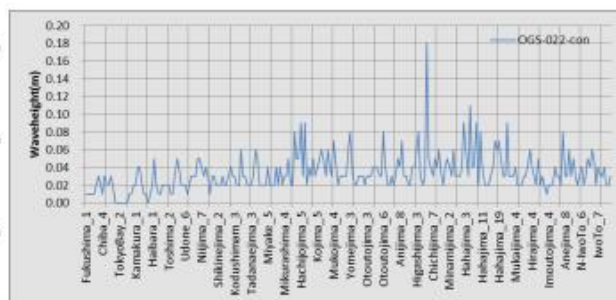




・ モデル名=OGS-022-con



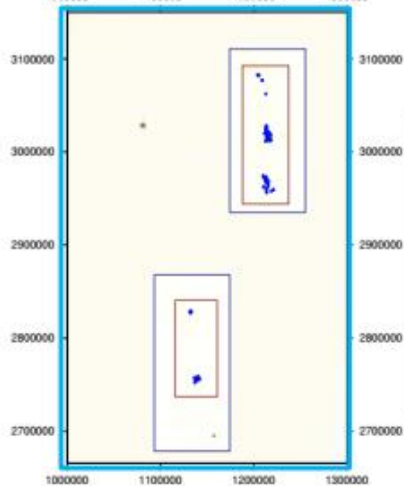
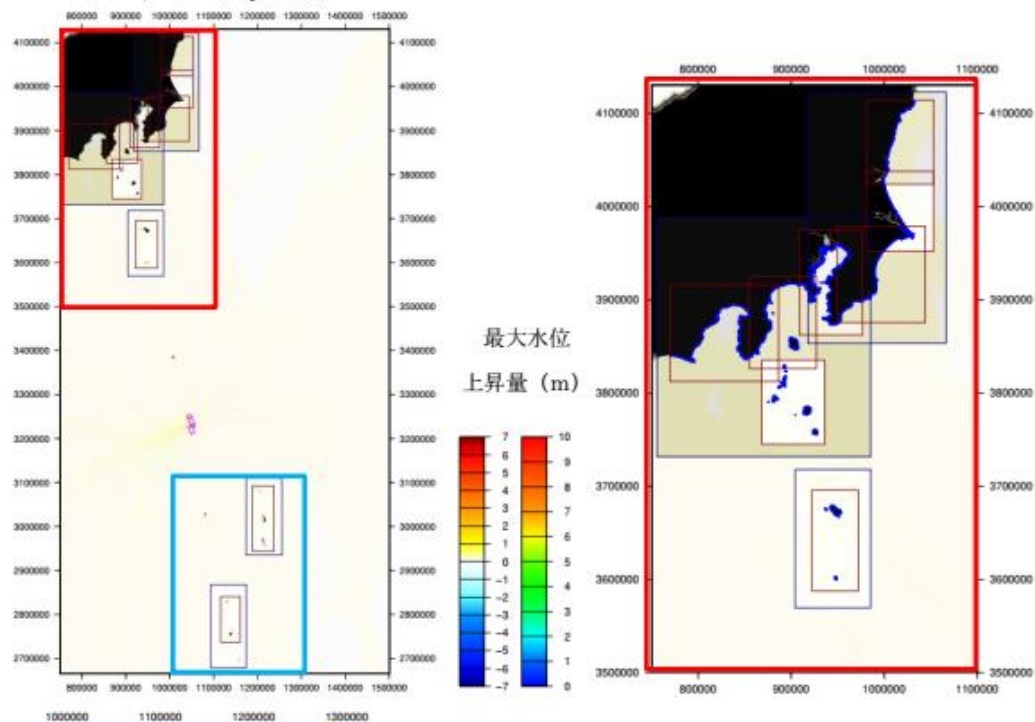
沿岸の評価点における最大水位上昇量



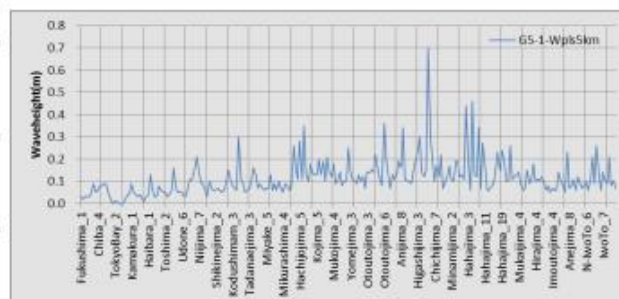
海岸線メッシュ (150 m) における最大水位上昇



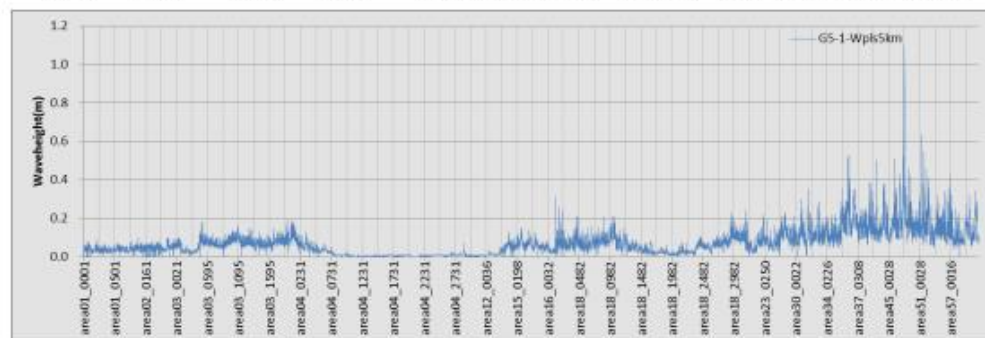
・ モデル名=G5-1-Wpl5km



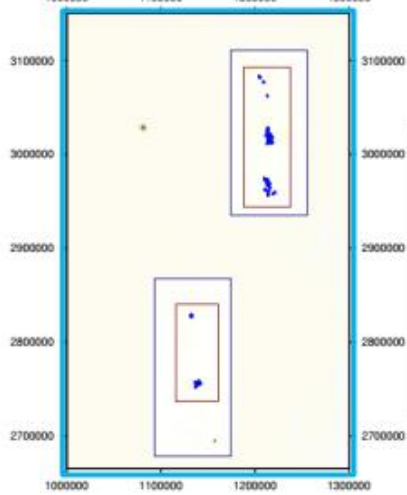
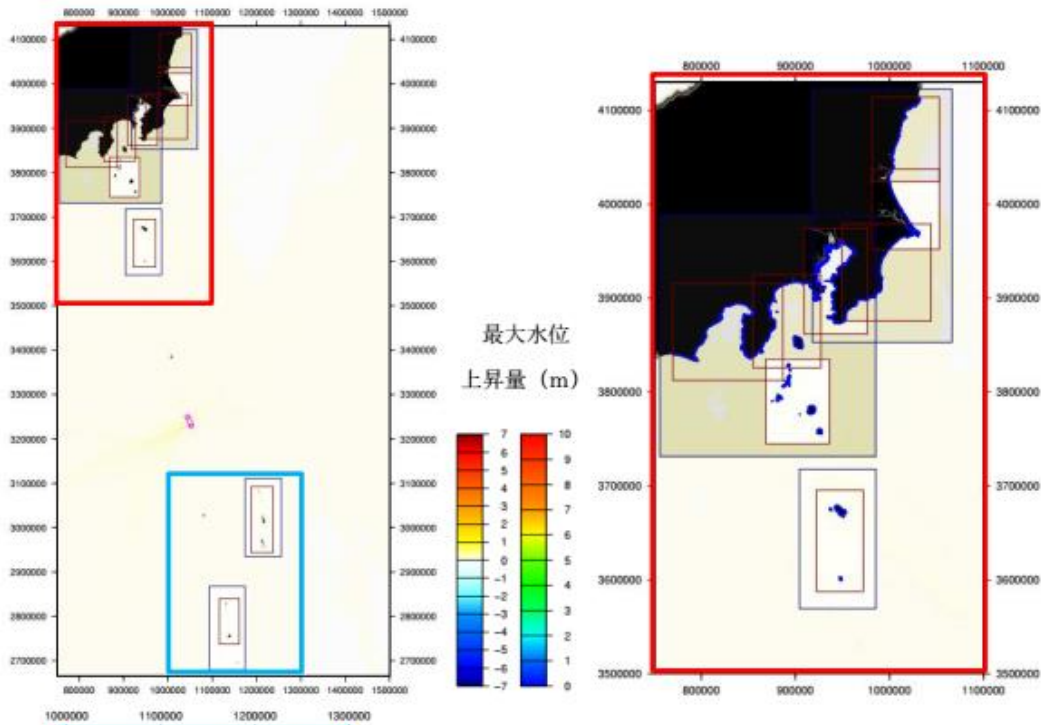
沿岸の評価点における最大水位上昇量



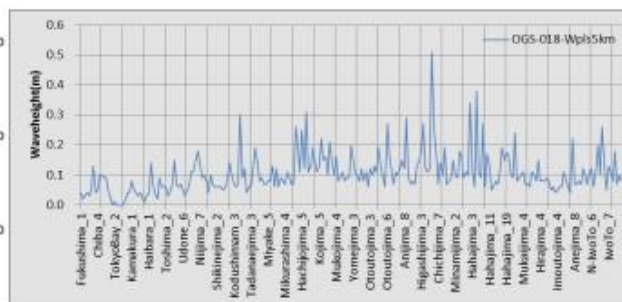
海岸線メッシュ (150 m) における最大水位上昇



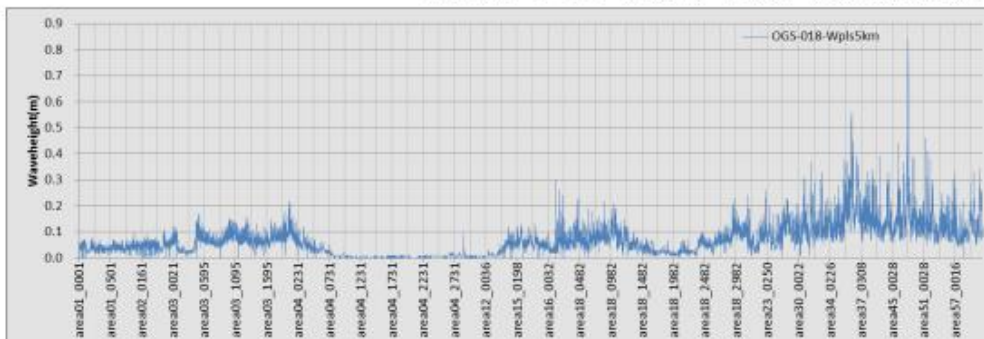
・ モデル名=OGS-018-Wpl5km



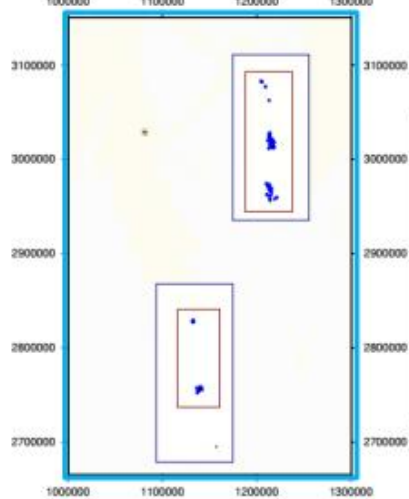
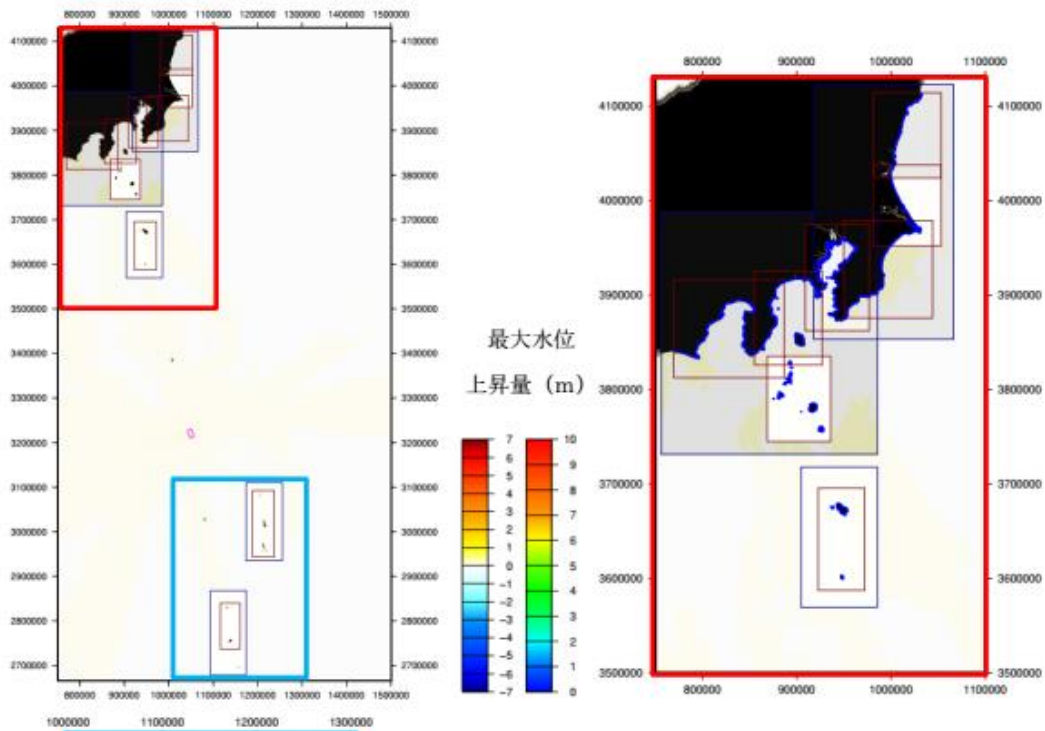
沿岸の評価点における最大水位上昇量



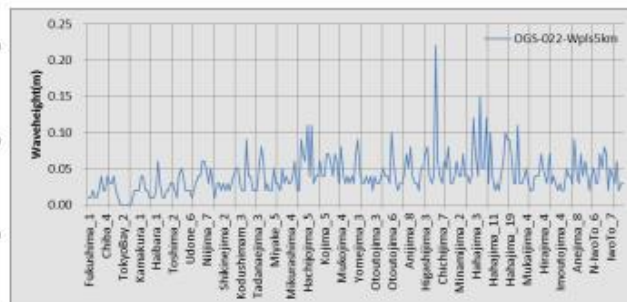
海岸線メッシュ (150 m) における最大水位上昇



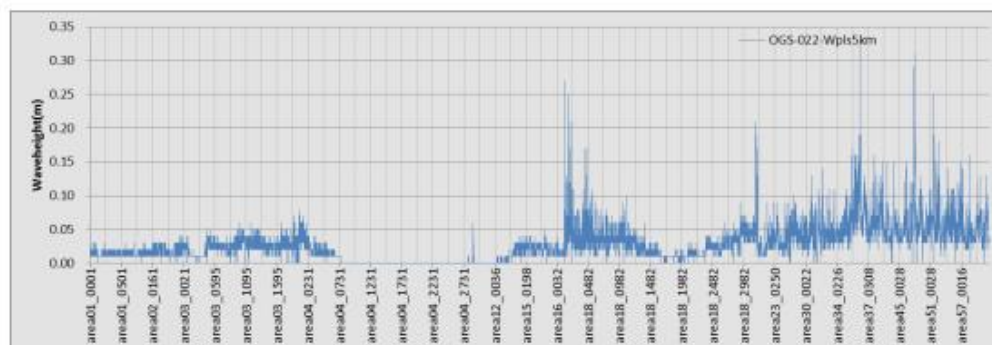
• モデル名=OGS-022-Wp1s5km



沿岸の評価点における最大水位上昇量

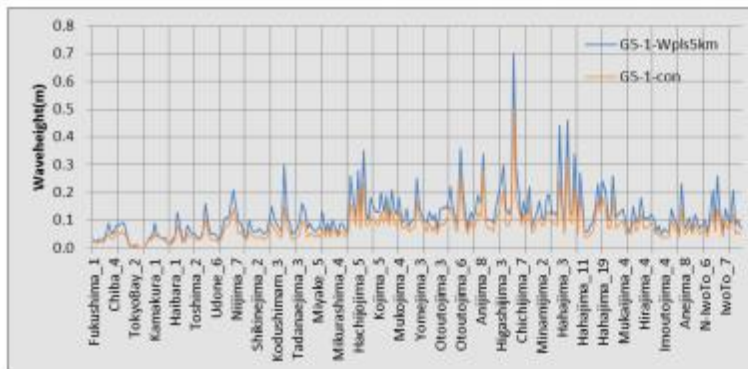


海岸線メッシュ (150 m) における最大水位上昇



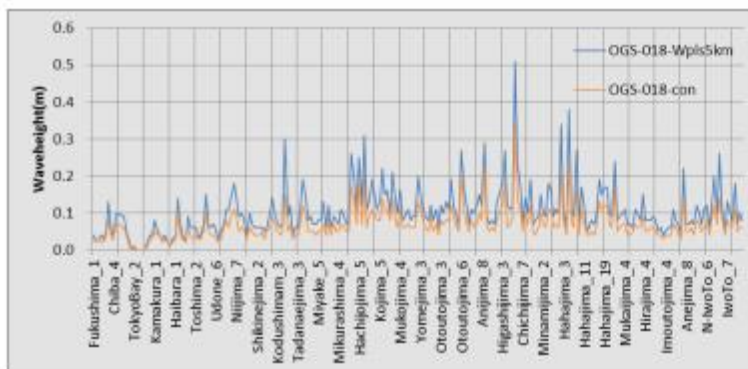


・断層下端深度（断層幅）のちがいによる沿岸評価点における最大水位上昇量のちがい



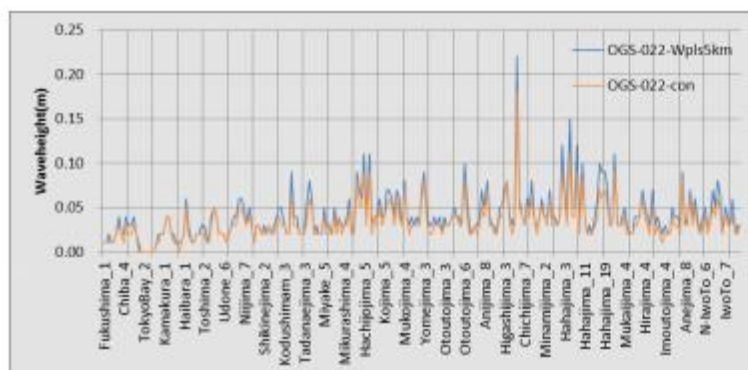
G5-1-con

G5-1-Wpl5km



OGS-18-con

OGS-18-Wpl5km

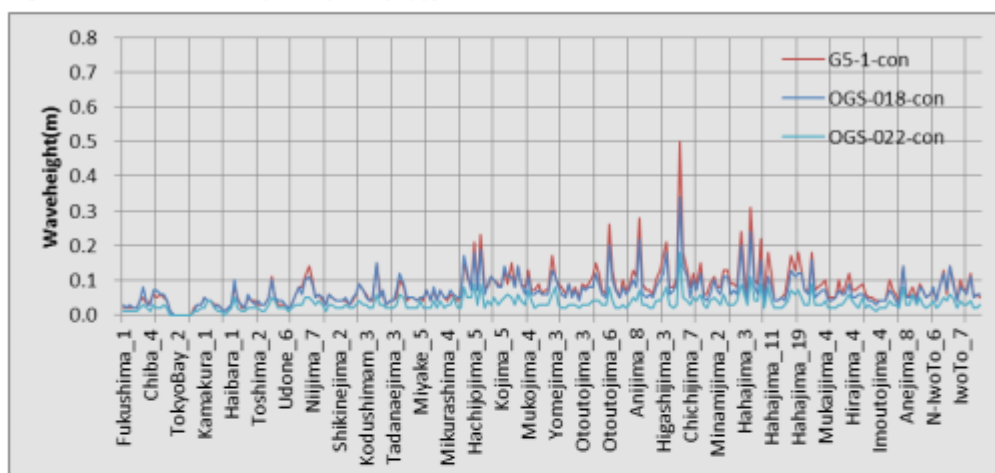


OGS-22-con

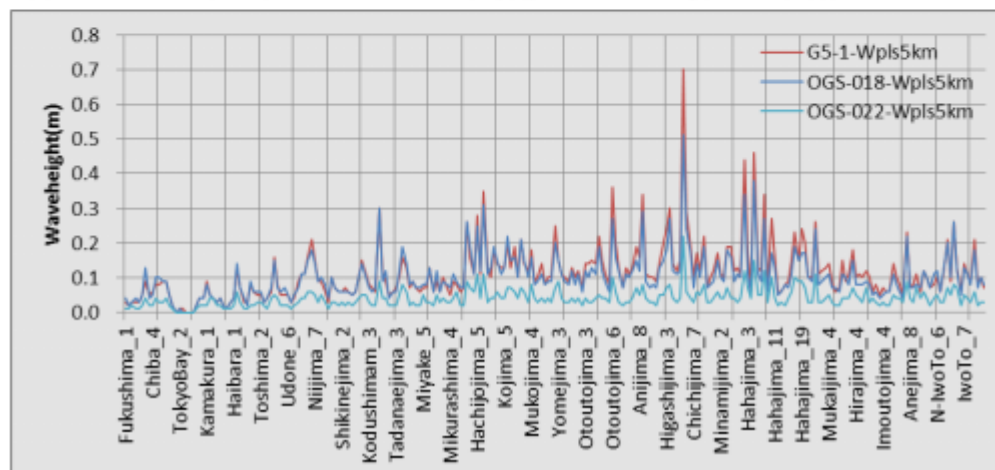
OGS-22-Wpl5km



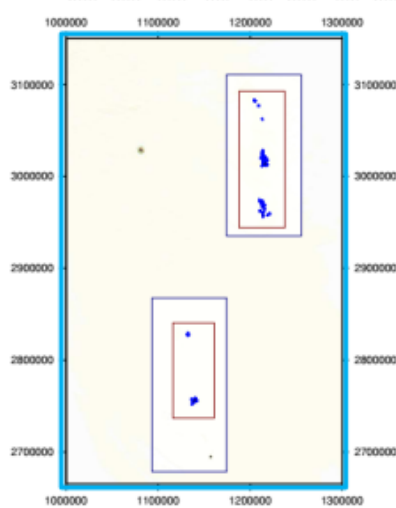
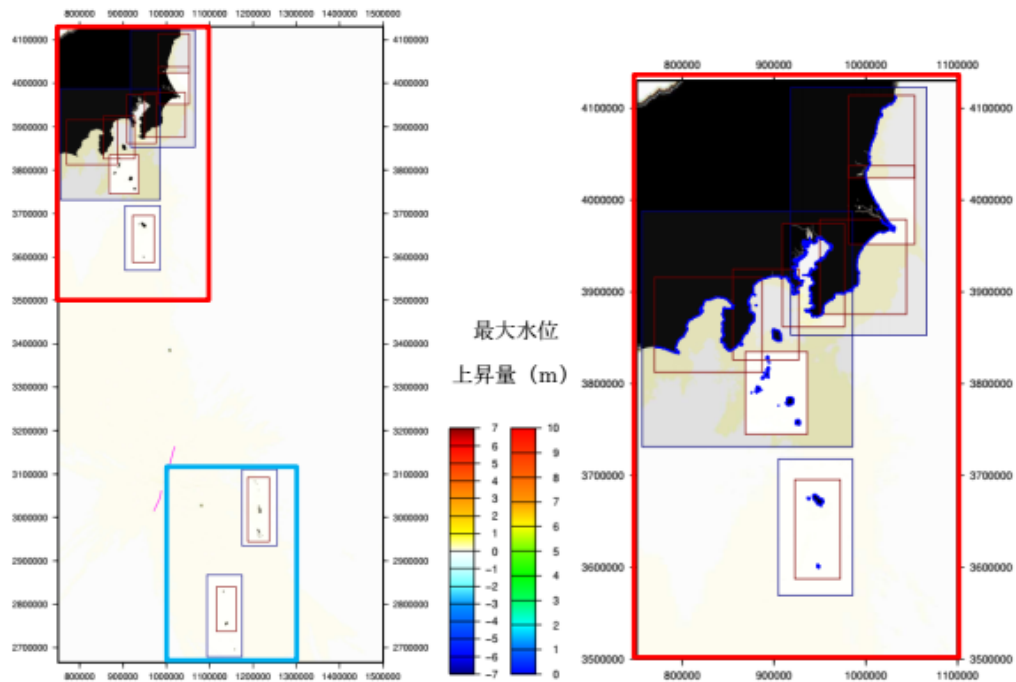
- ・異なる連動パターンによる沿岸評価点における最大水位上昇量のちがい  
(下端をコンラッド面とする場合)



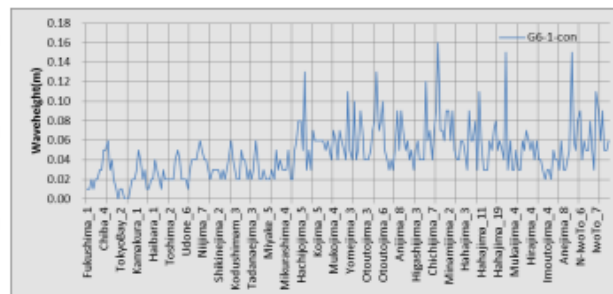
(下端をコンラッド面としたときの断層幅に 5 kmを加算した場合)



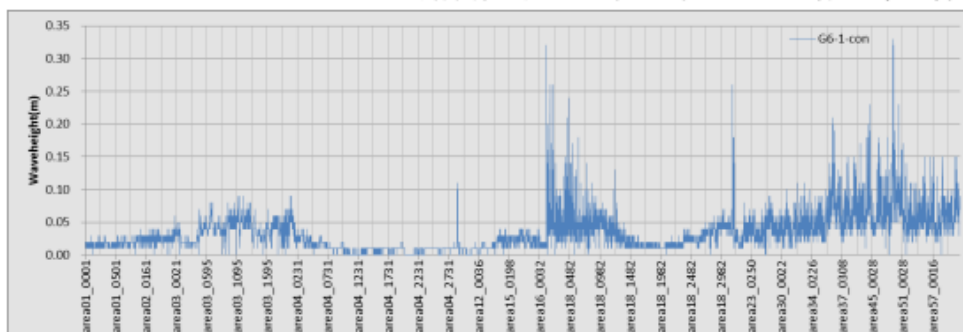
・ モデル名=G6-1-con



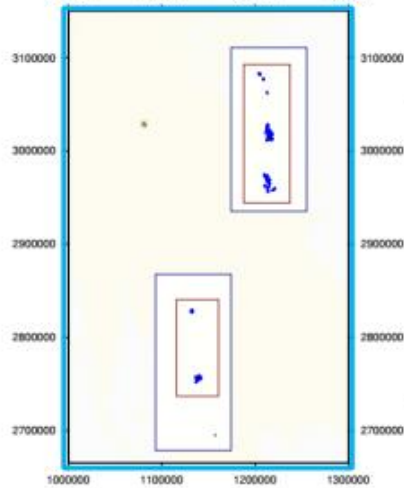
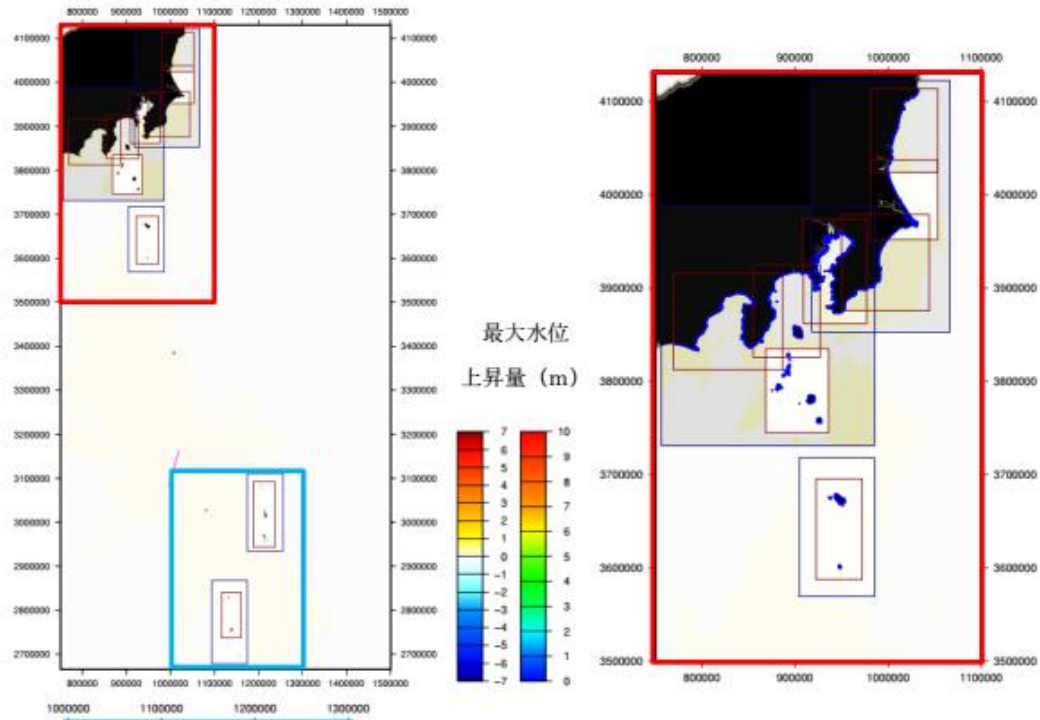
沿岸の評価点における最大水位上昇量



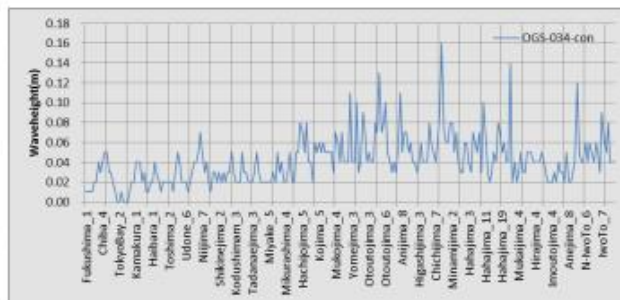
海岸線メッシュ (150 m) における最大水位上昇



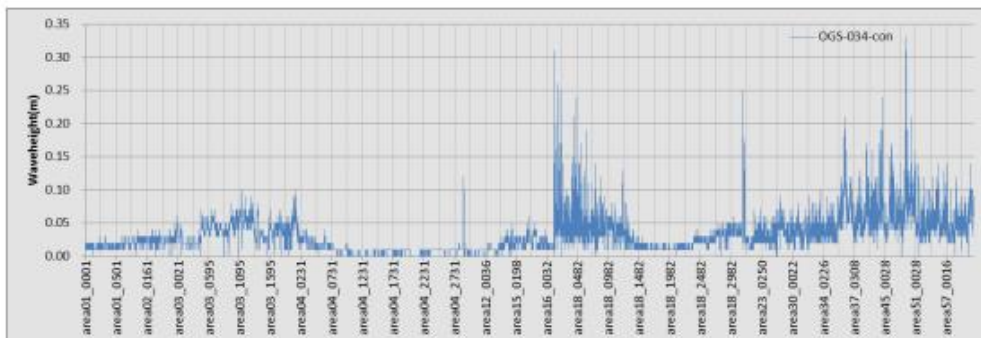
・ モデル名=OGS-034-con



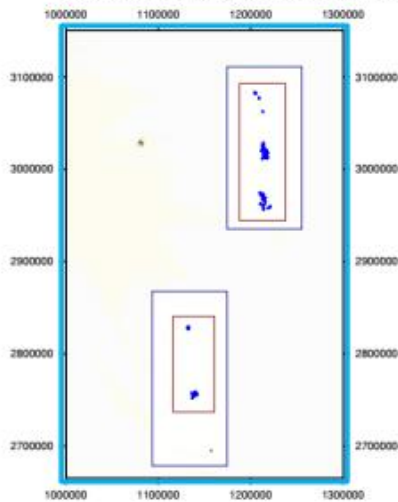
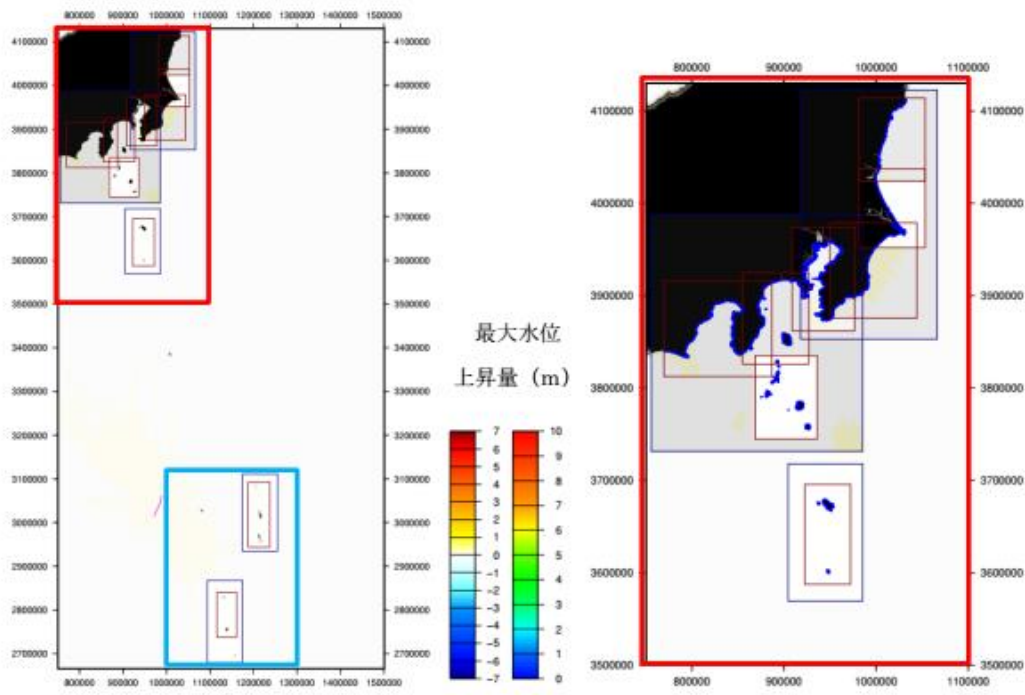
沿岸の評価点における最大水位上昇量



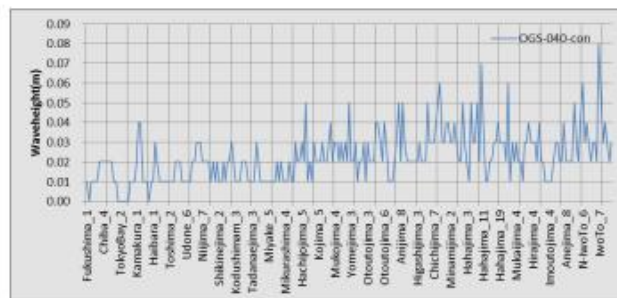
海岸線メッシュ (150 m) における最大水位上昇



・ モデル名=OGS-40-con



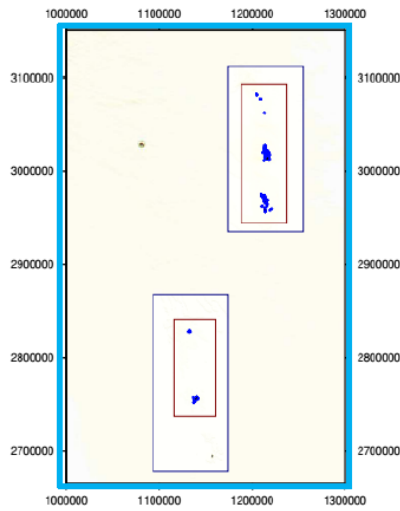
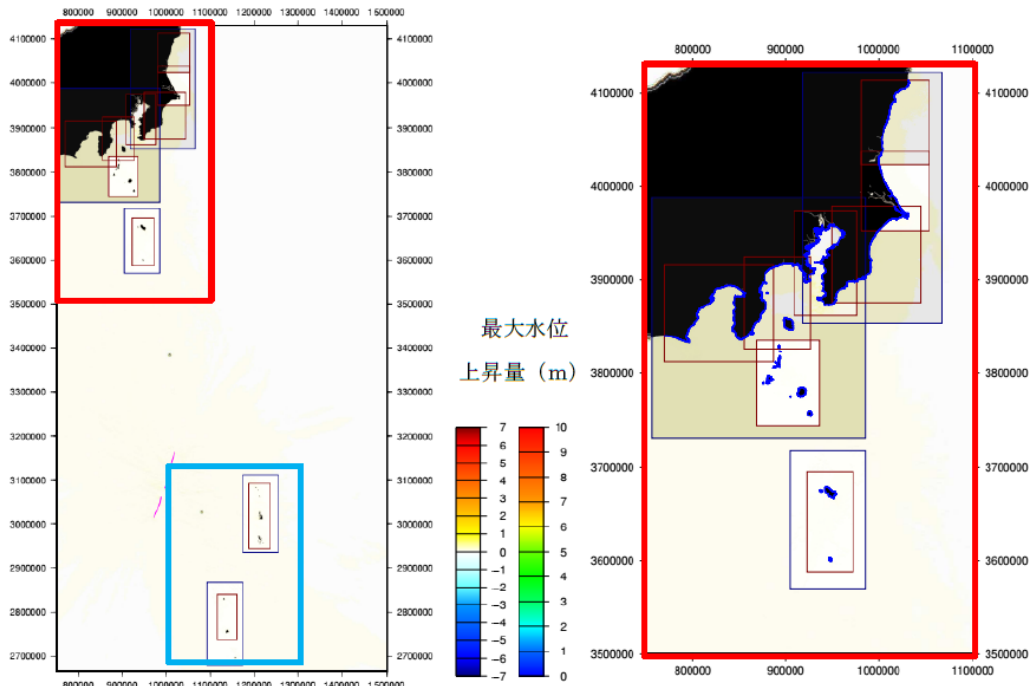
沿岸の評価点における最大水位上昇量



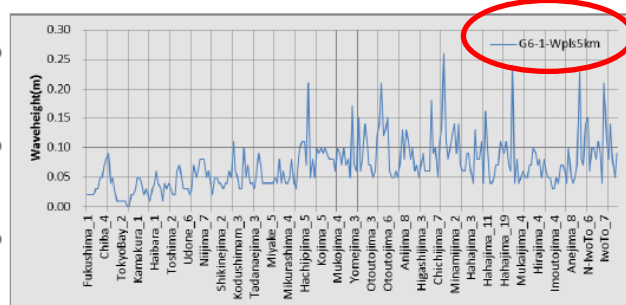
海岸線メッシュ (150 m) における最大水位上昇



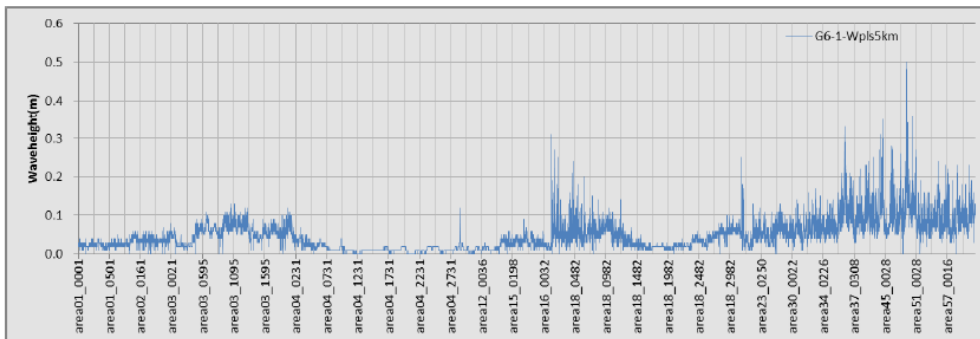
- モデル名=G6-1-Wpls5km



沿岸の評価点における最大水位上昇量

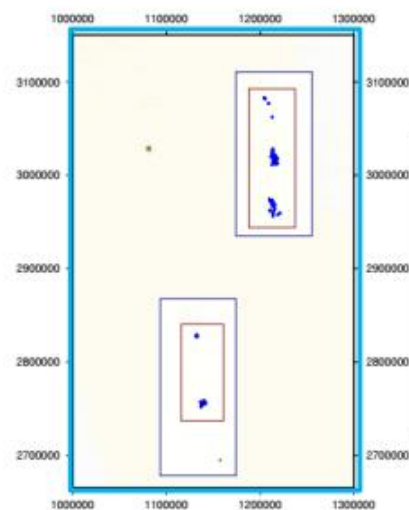
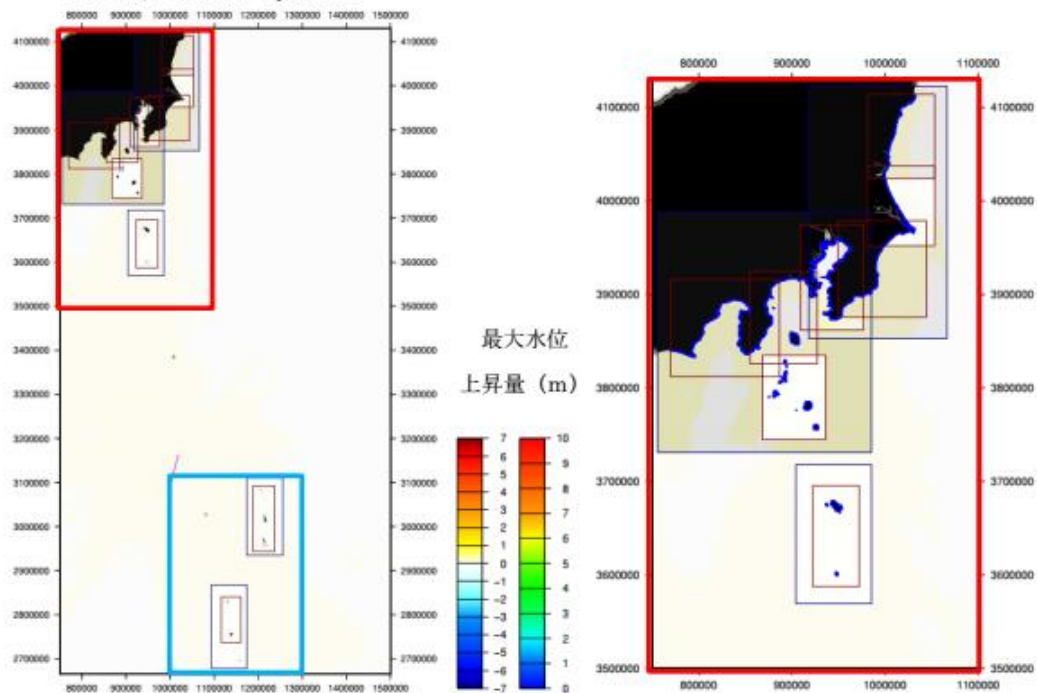


海岸線メッシュ (150m) における最大水位上昇

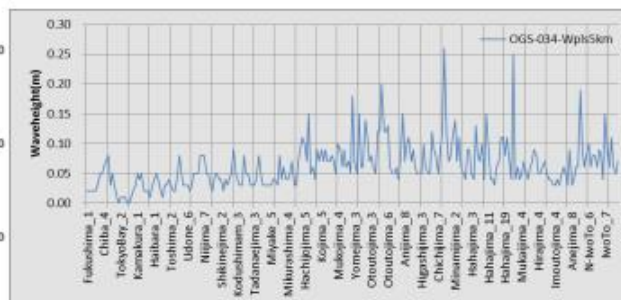




・ モデル名=OGS-34-Wpl5km



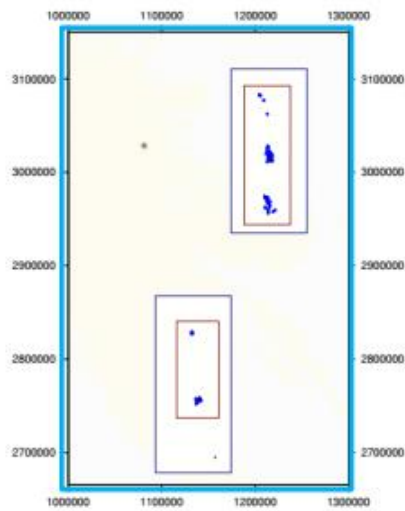
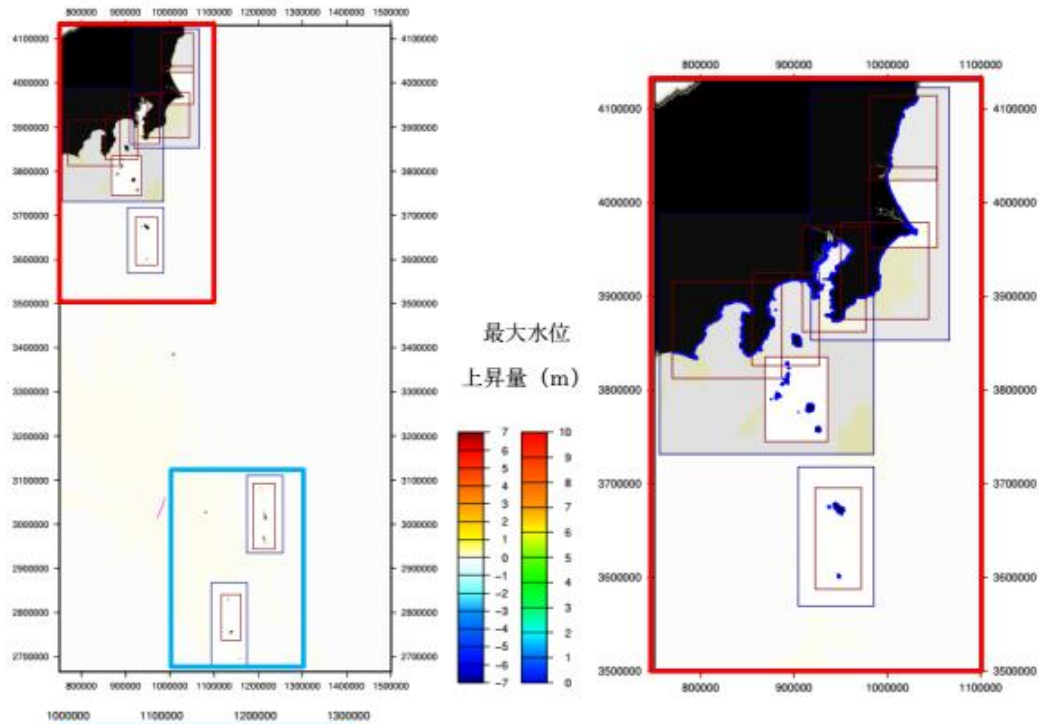
沿岸の評価点における最大水位上昇量



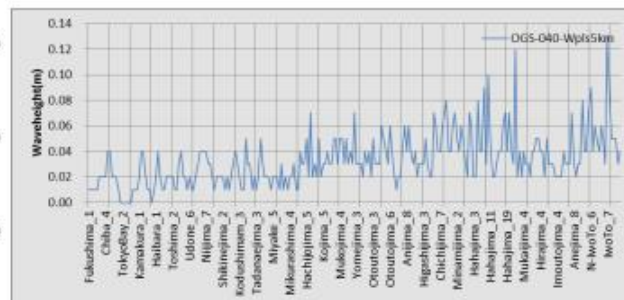
海岸線メッシュ (150 m) における最大水位上昇



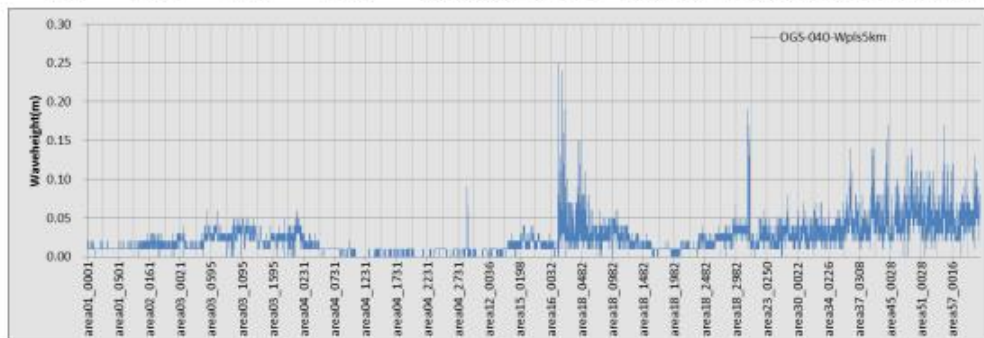
・ モデル名=OGS-40-Wp1s5km



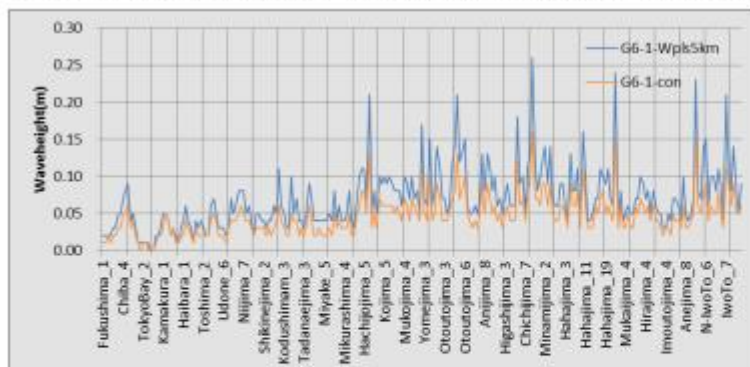
沿岸の評価点における最大水位上昇量



海岸線メッシュ (150 m) における最大水位上昇

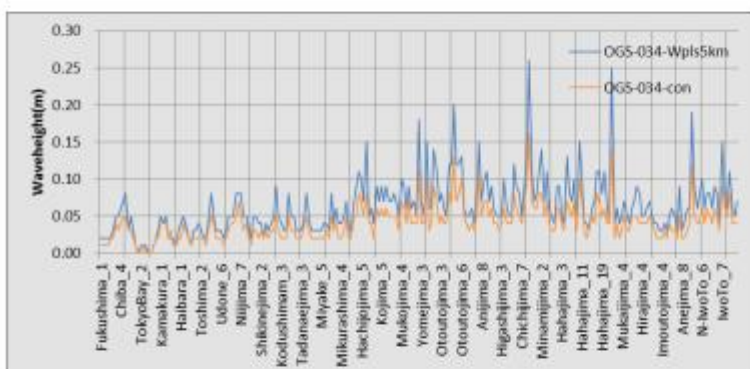


・断層下端深度（断層幅）のちがいによる沿岸評価点における最大水位上昇量のちがい



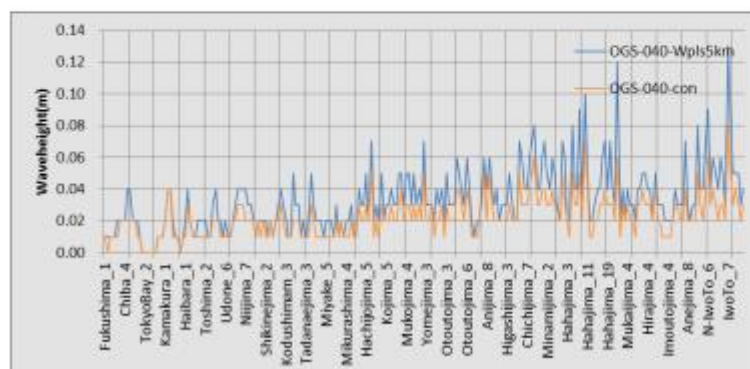
G6-1-con

G6-1-Wpls5km



OGS-034-con

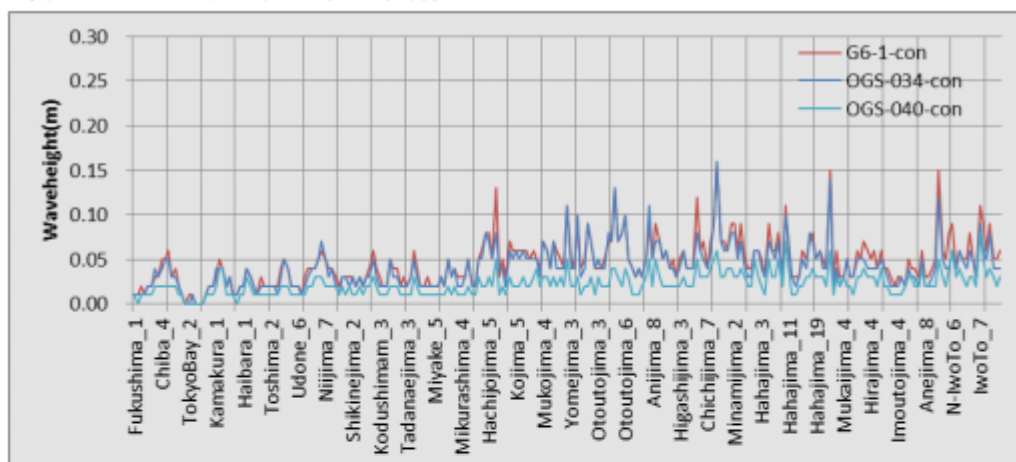
OGS-034-Wpls5km



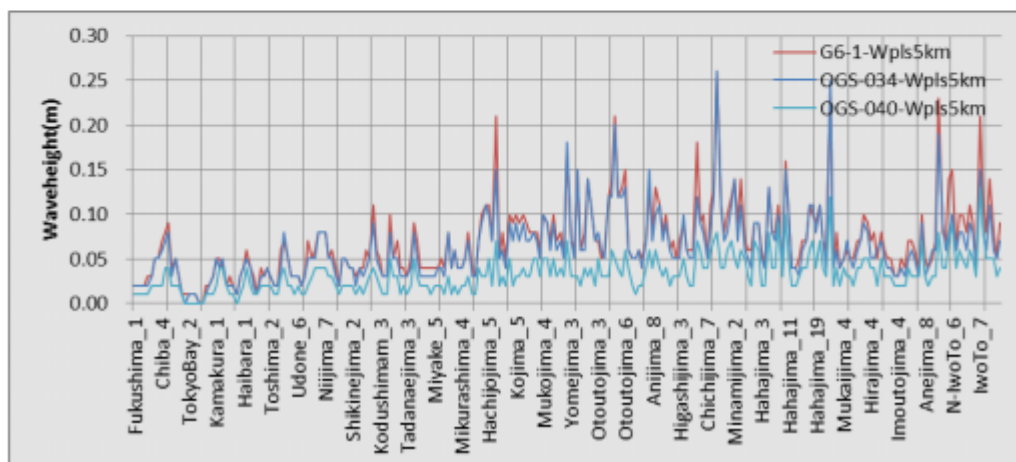
OGS-040-con

OGS-040-Wpls5km

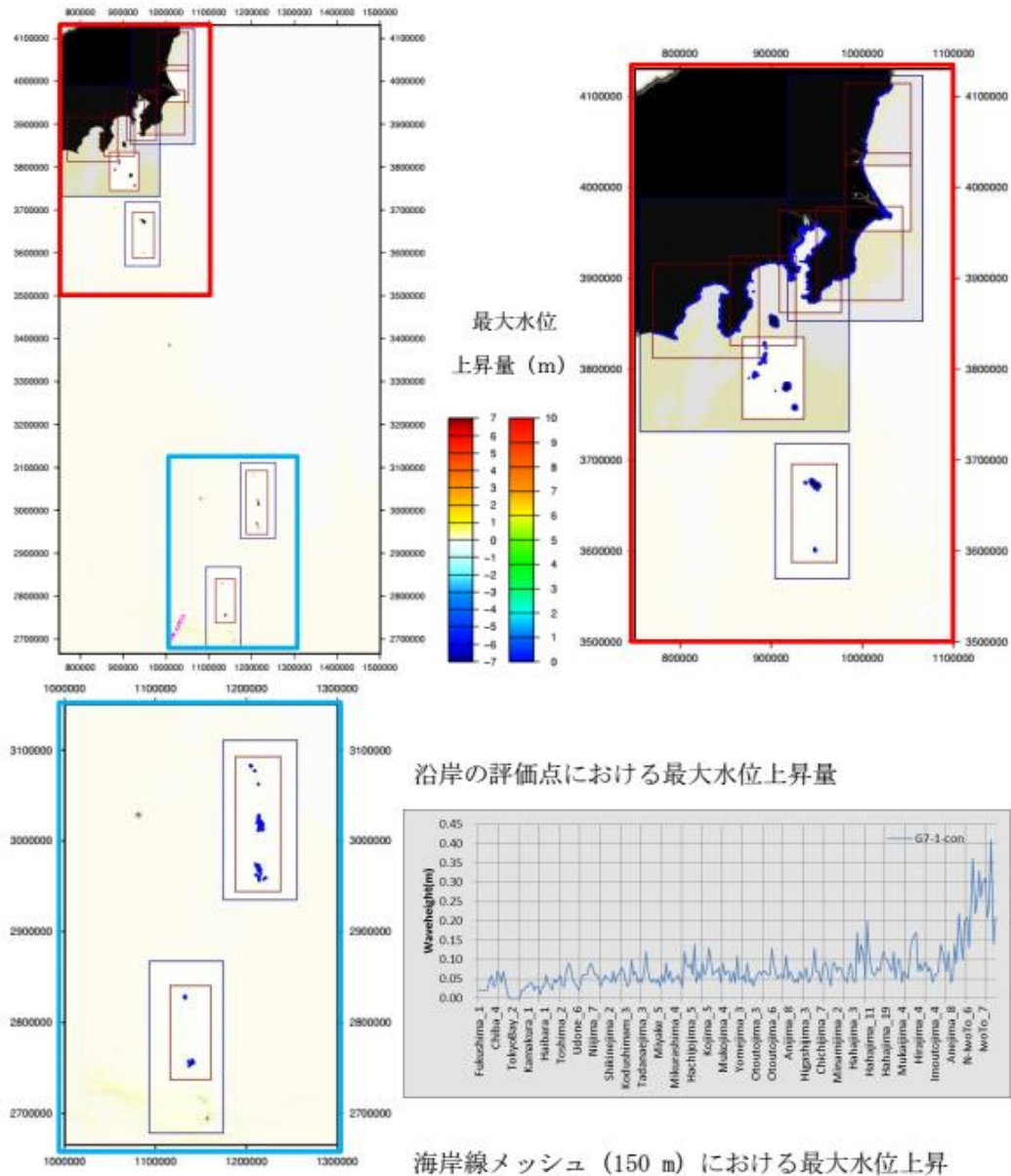
- 異なる連動パターンによる沿岸評価点における最大水位上昇量のちがい  
(下端をコンラッド面とする場合)



(下端をコンラッド面としたときの断層幅に 5 kmを加算した場合)

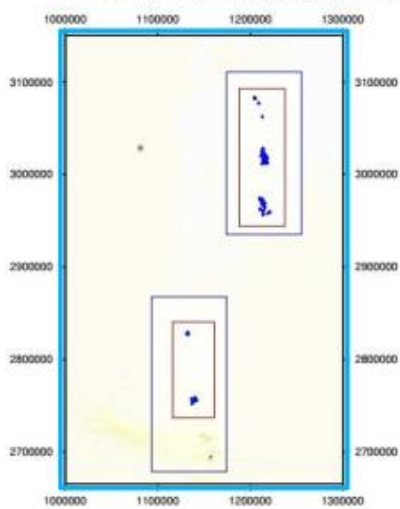
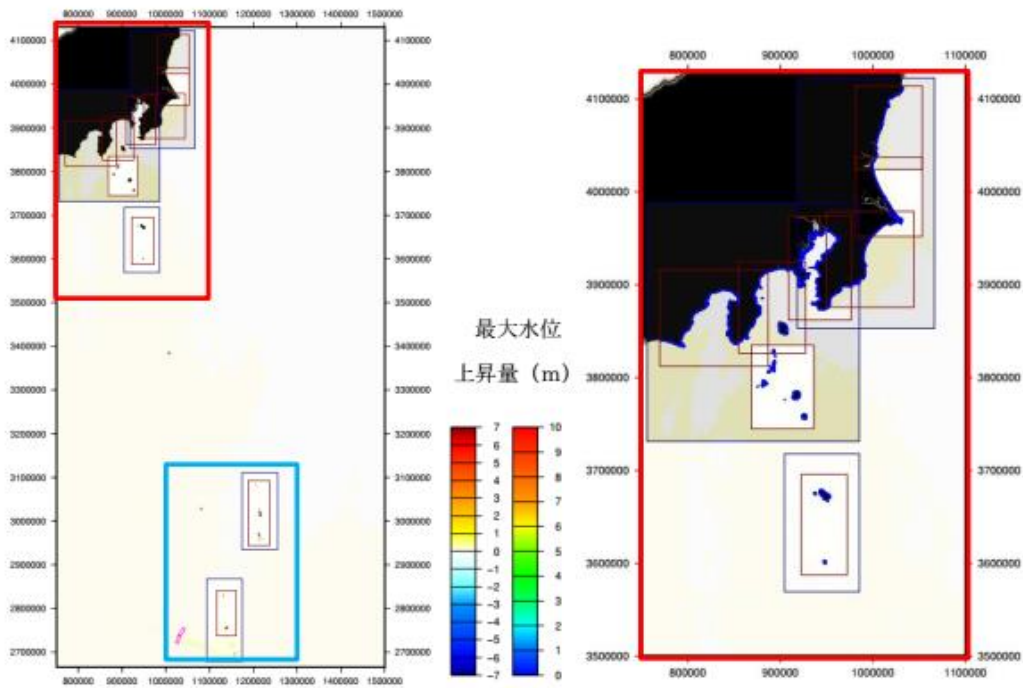


・ モデル名=G7-1-con

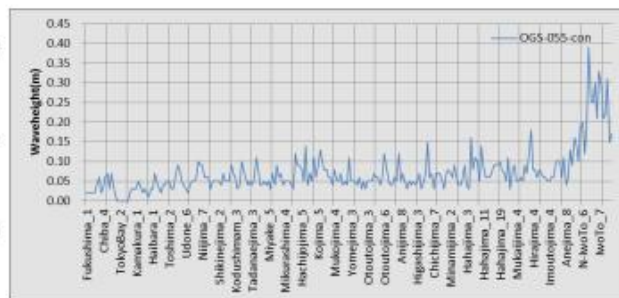




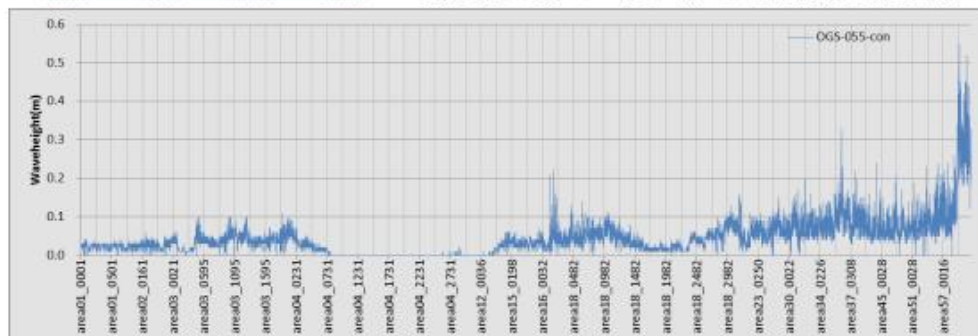
・ モデル名=OGS-55-con



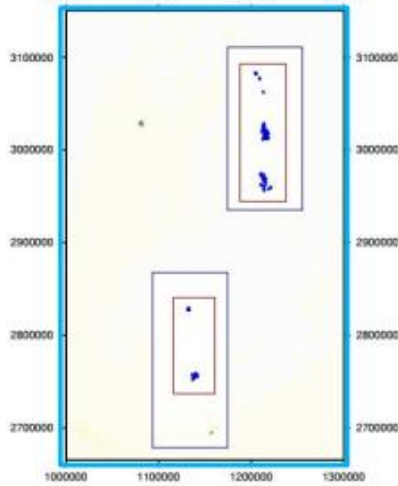
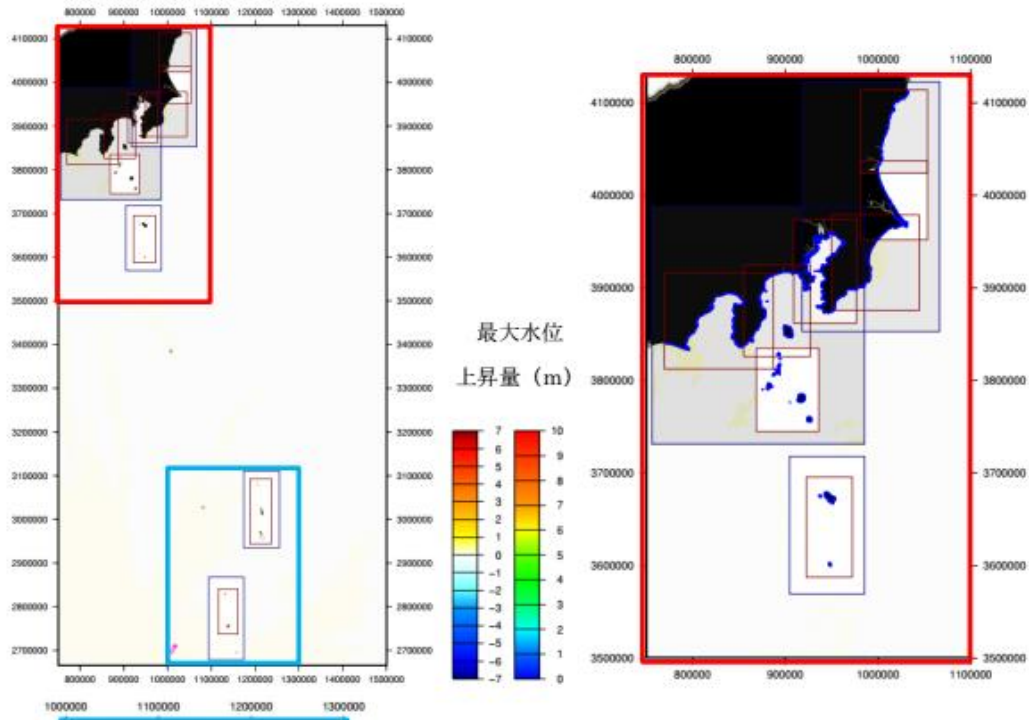
沿岸の評価点における最大水位上昇量



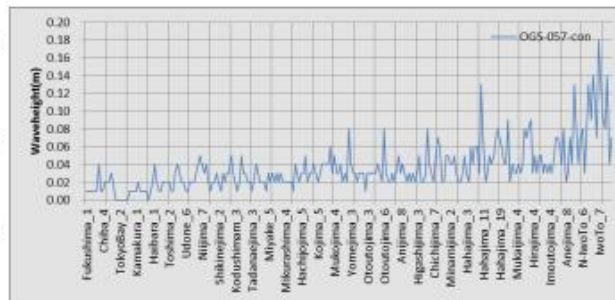
海岸線メッシュ (150 m) における最大水位上昇



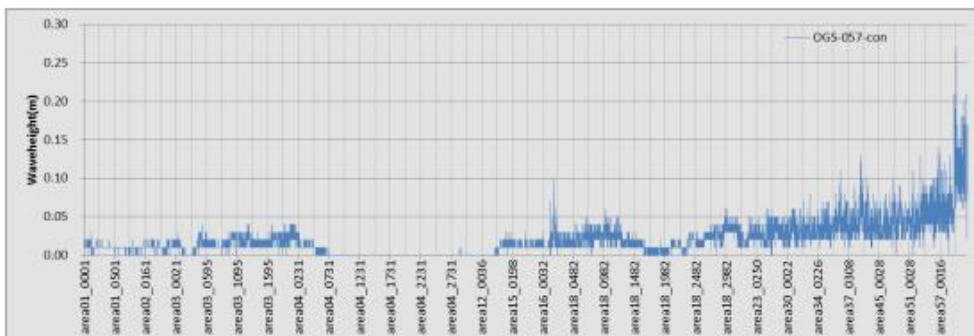
・ モデル名=OGS-57-con



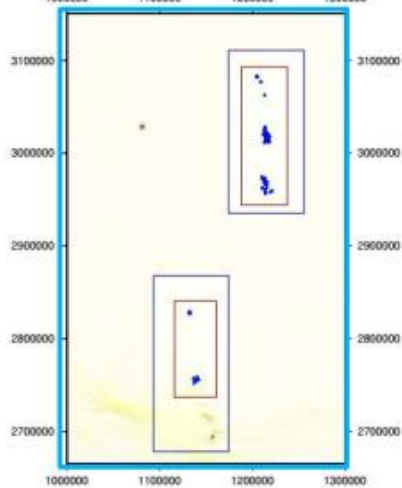
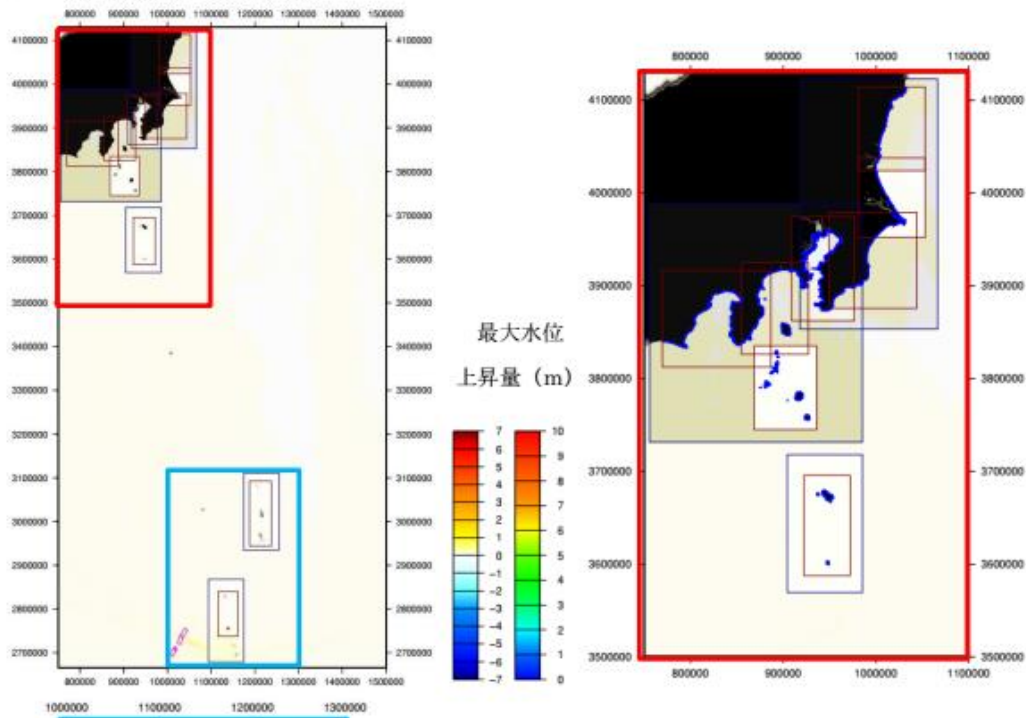
沿岸の評価点における最大水位上昇量



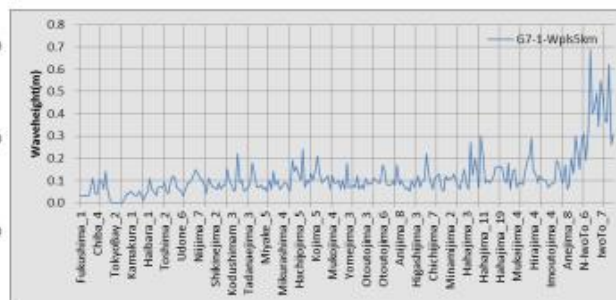
海岸線メッシュ (150 m) における最大水位上昇



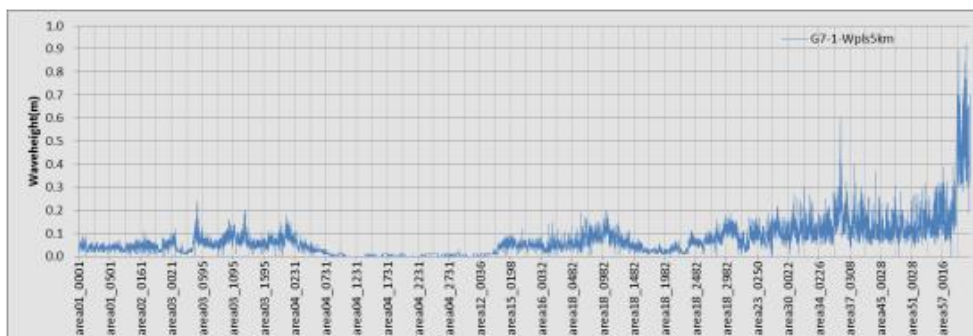
• モデル名=G7-1-Wp15km



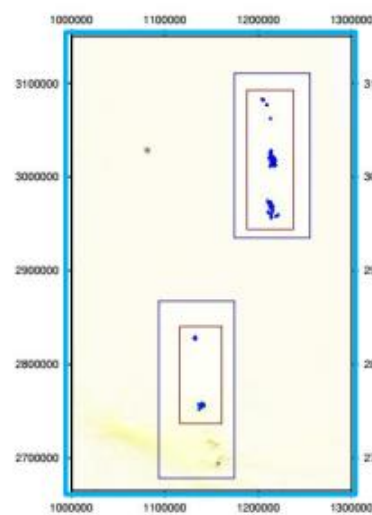
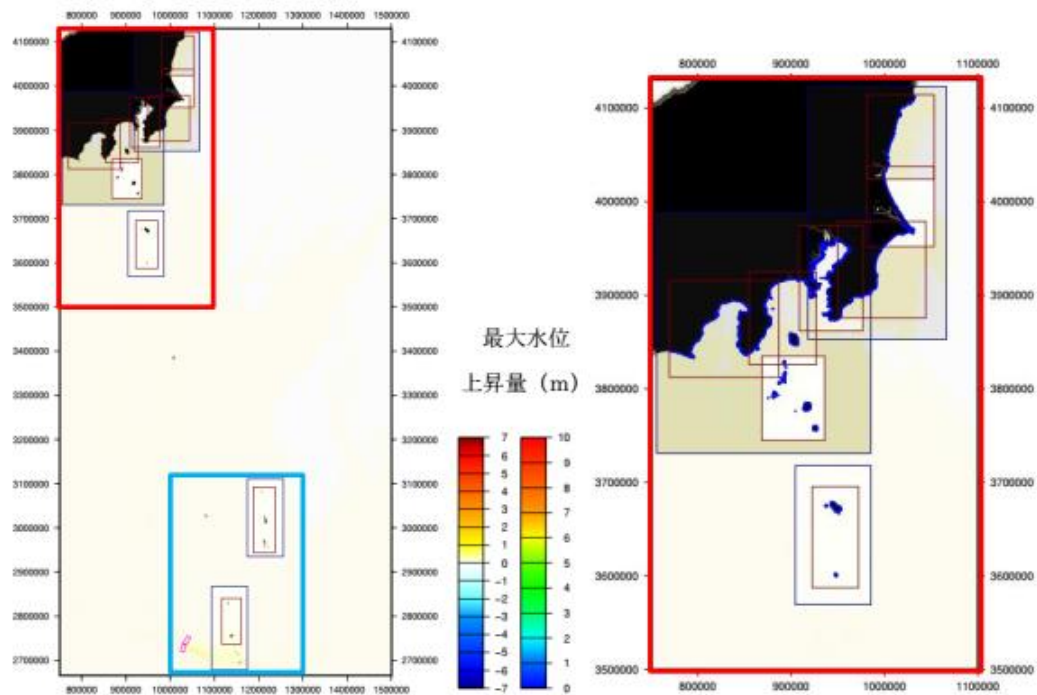
沿岸の評価点における最大水位上昇量



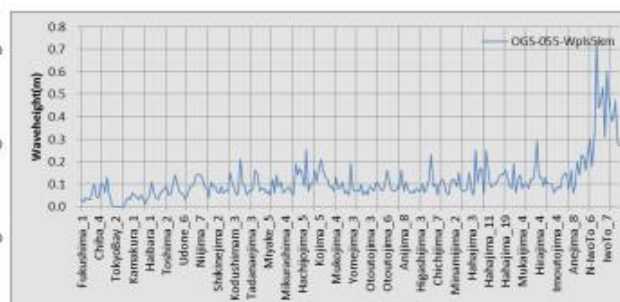
海岸線メッシュ (150 m) における最大水位上昇



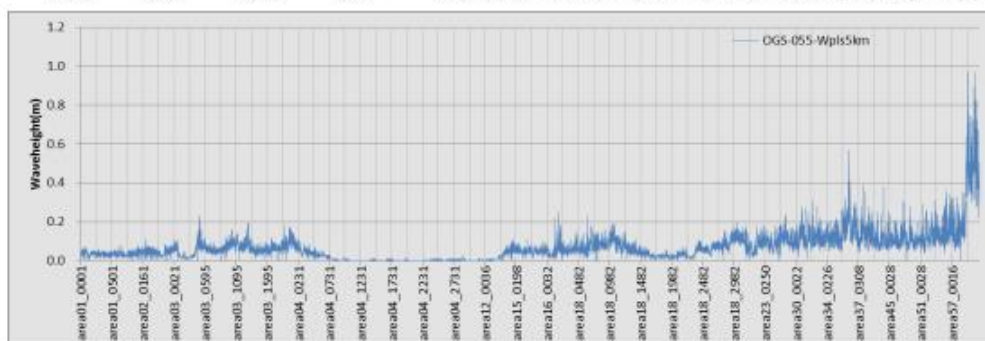
・ モデル名=OGS-55-Wp1s5km



沿岸の評価点における最大水位上昇量

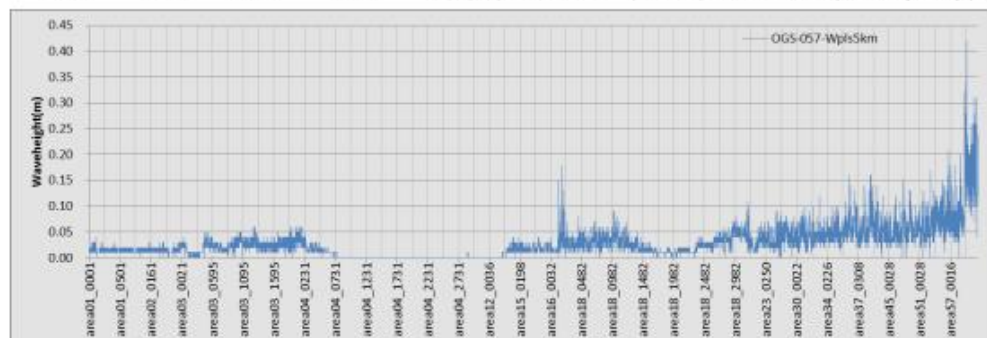
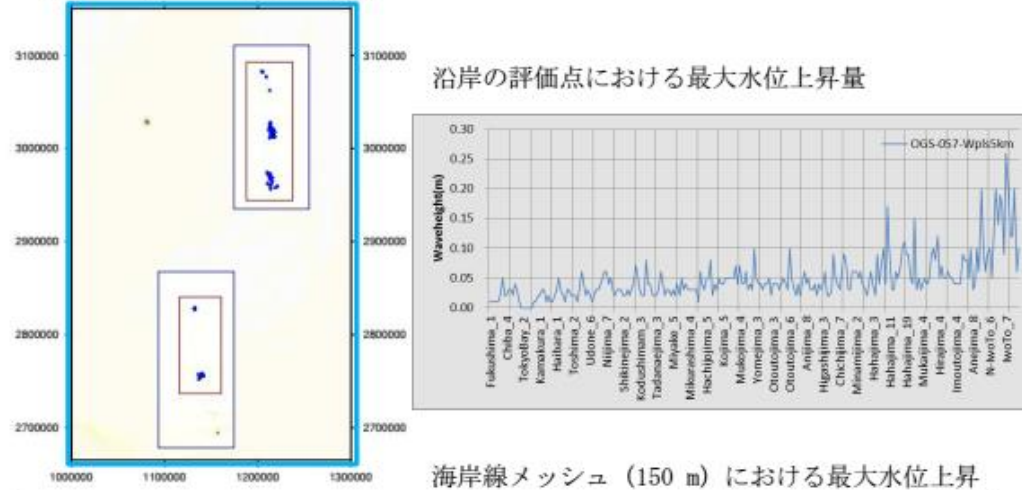
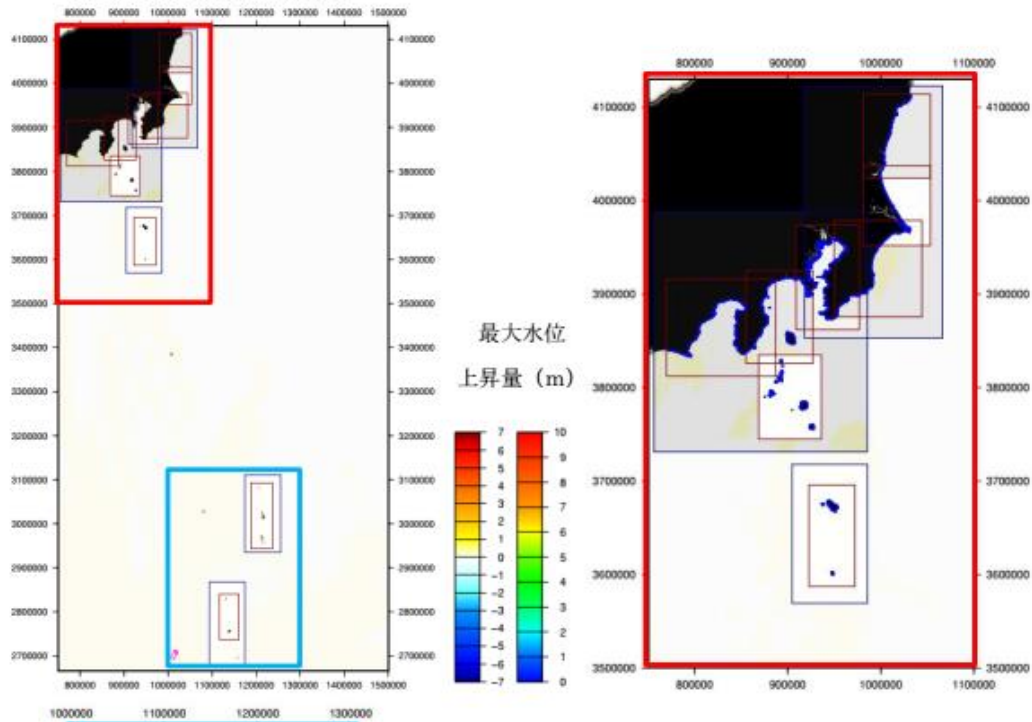


海岸線メッシュ (150 m) における最大水位上昇



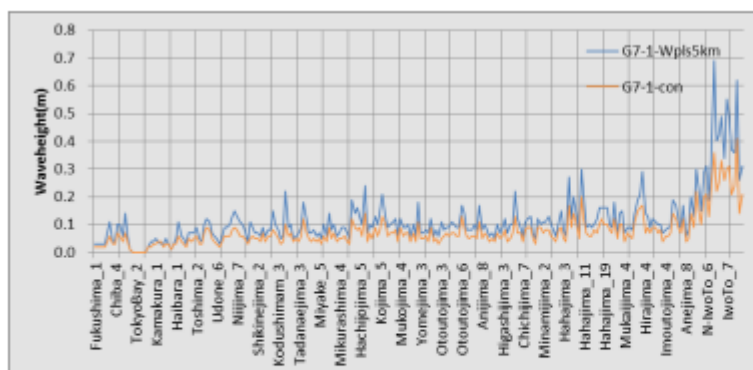


・ モデル名=OGS-57-Wpls5km



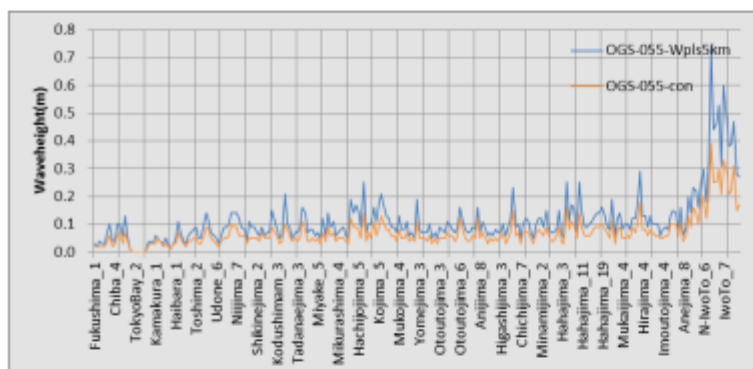


・断層下端深度（断層幅）のちがいによる沿岸評価点における最大水位上昇量のちがい



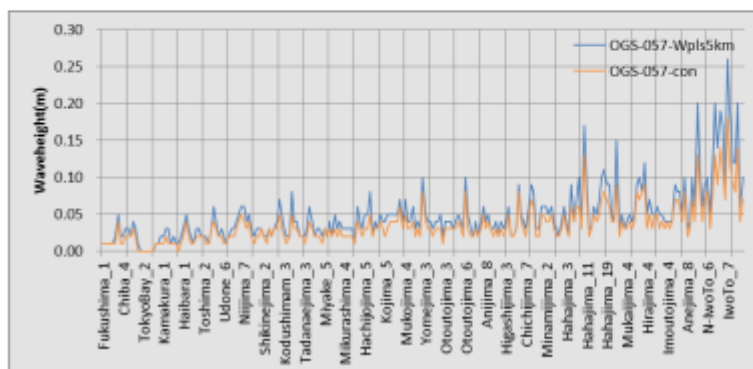
G7-1-con

G7-1-Wpls5km



OGS-55-con

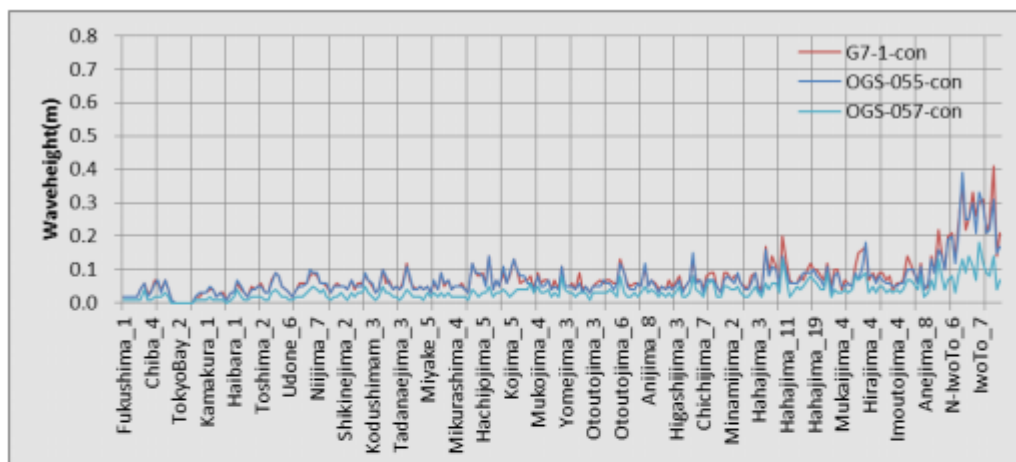
OGS-55-Wpls5km



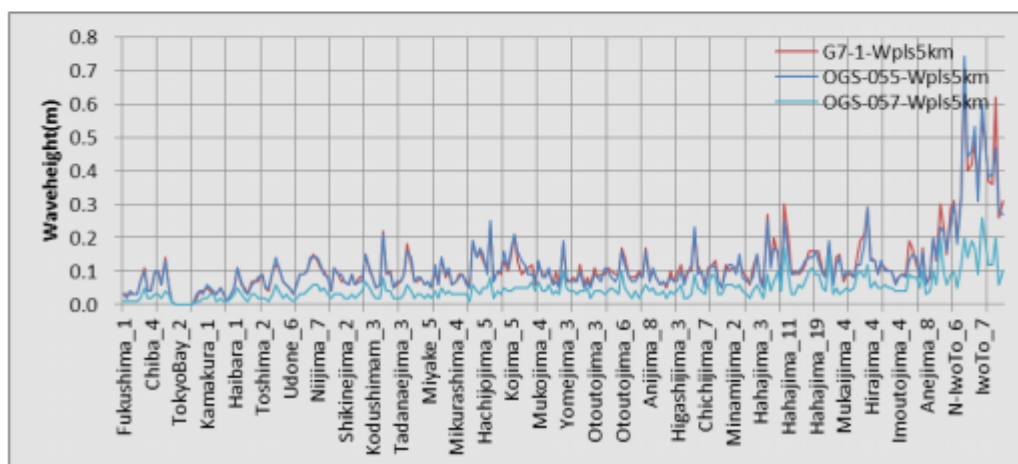
OGS-57-con

OGS-57-Wpls5km

- ・異なる連動パターンによる沿岸評価点における最大水位上昇量のちがい  
(下端をコンラッド面とする場合)

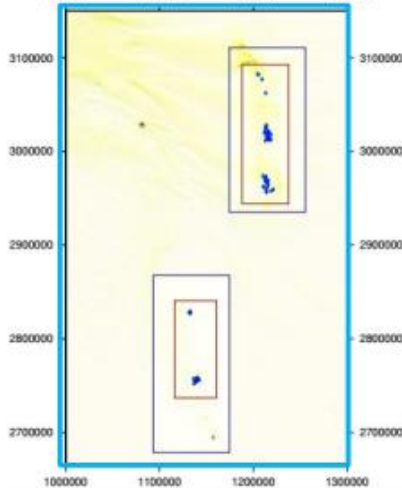
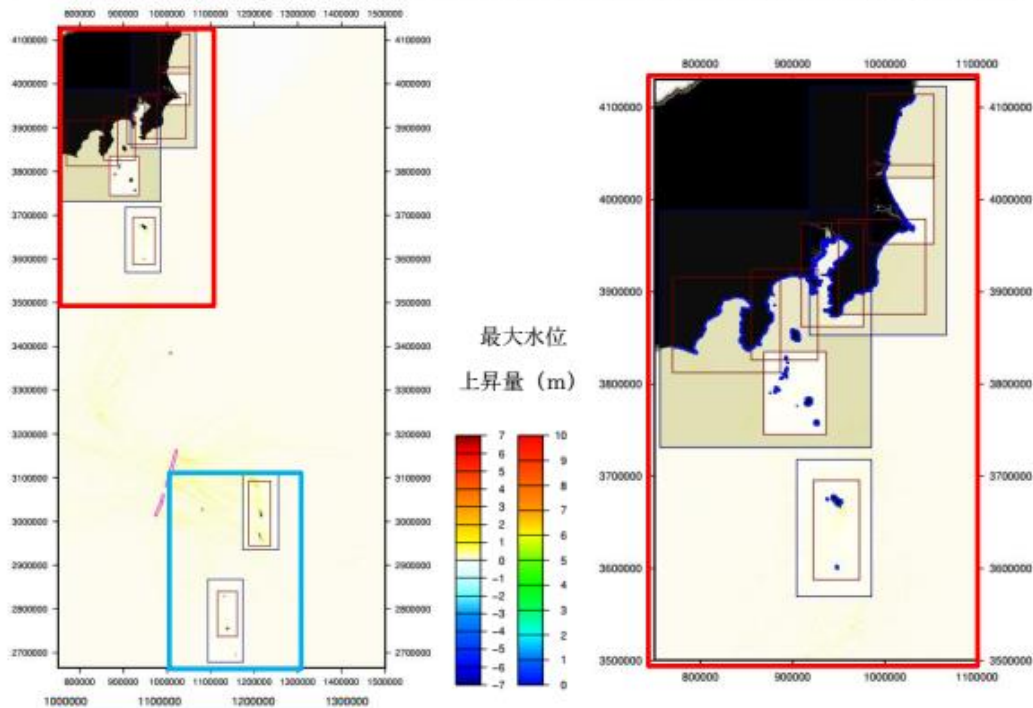


(下端をコンラッド面としたときの断層幅に 5 kmを加算した場合)

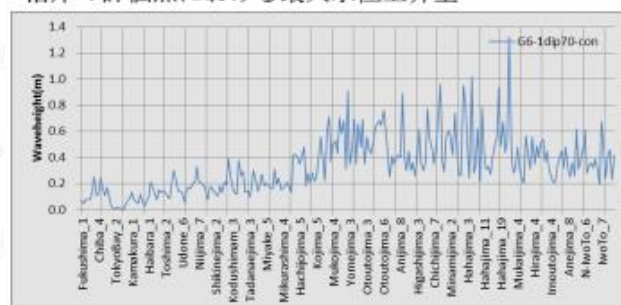


・横ずれ断層として設定している G6-1 断層モデルについて、正断層成分を考慮した場合の計算結果を示す。G6-1 は嬬婦岩構造線に相当する断層であり、伊豆・小笠原海域において設定した横ずれ断層の断層モデルの中では最も長い断層である。

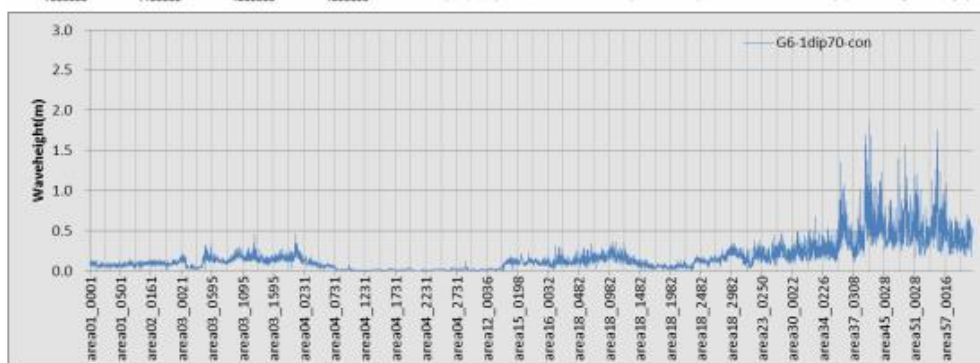
- モデル名=G6-1-dip70-con (礫層岩構造線に相当する横ずれ断層に正断層成分を考慮)



沿岸の評価点における最大水位上昇量

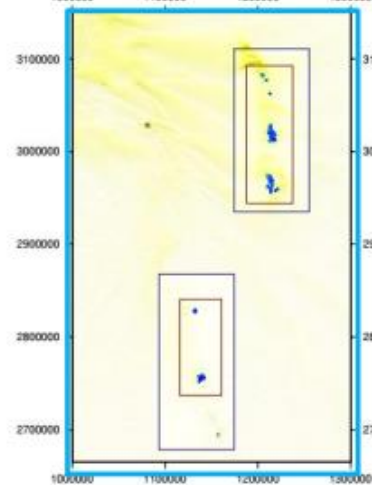
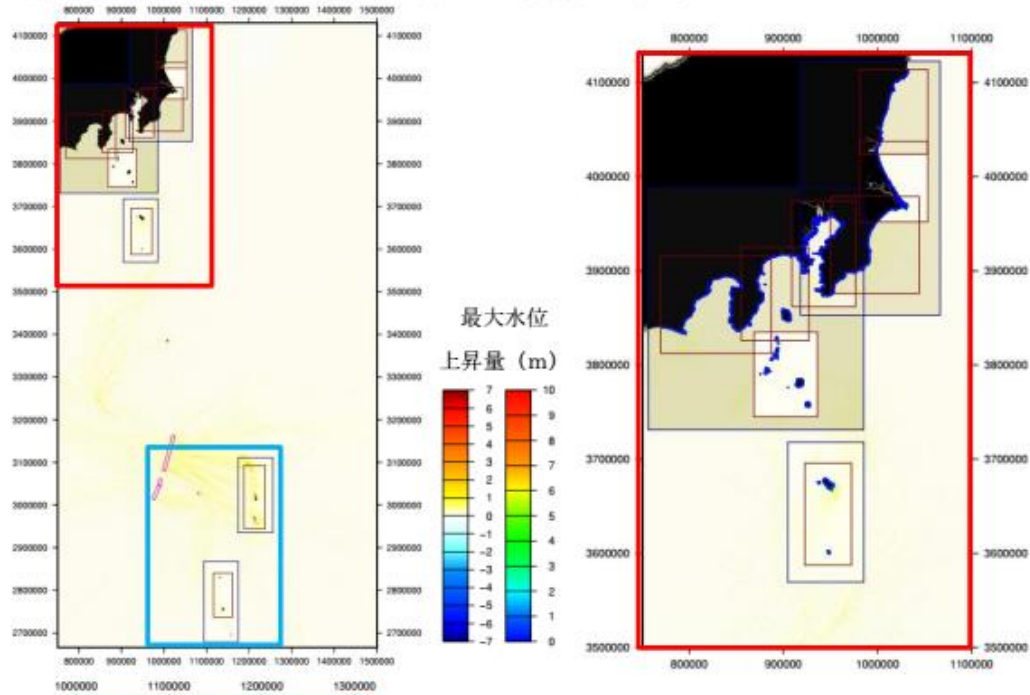


海岸線メッシュ (150 m) における最大水位上昇

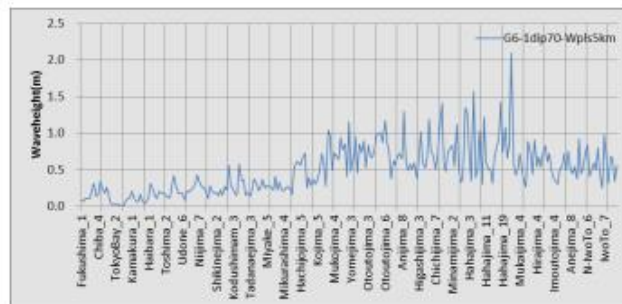


・ モデル名=G6-1-dip70-Wp1s5km

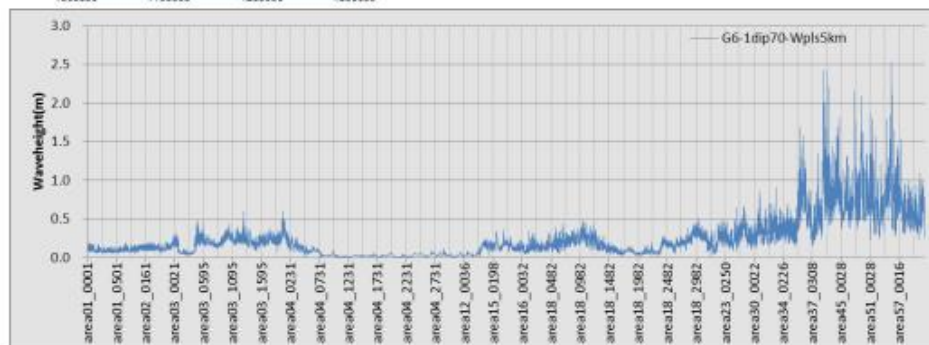
(娯婦岩構造線に相当する横ずれ断層に正断層成分を考慮)



沿岸の評価点における最大水位上昇量

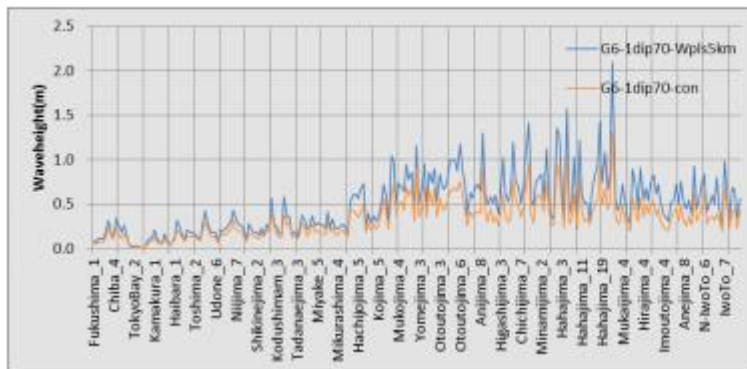


海岸線メッシュ (150 m) における最大水位上昇





- ・断層下端深度（断層幅）のちがいによる沿岸評価点における最大水位上昇量のちがい



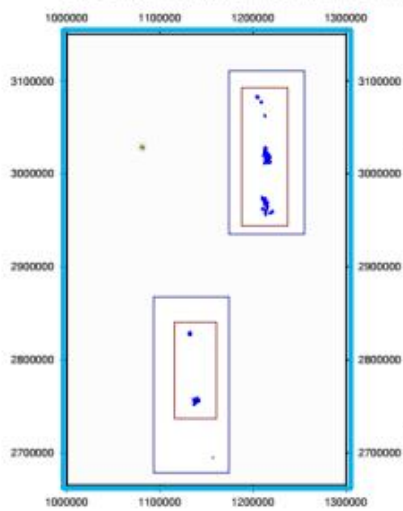
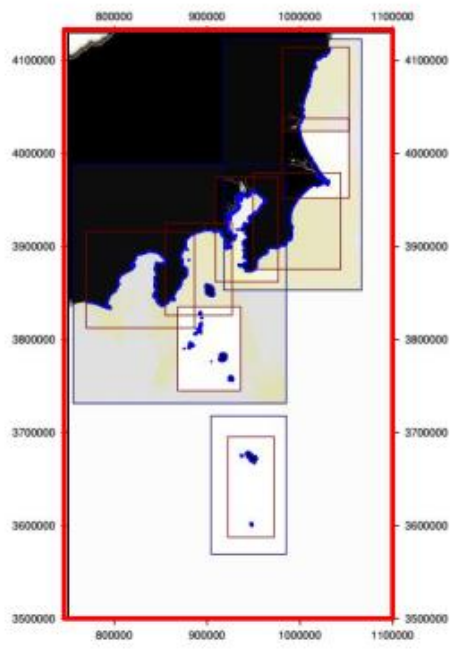
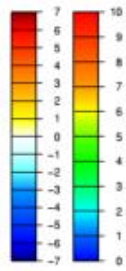
G6-1-dip70-con

G6-1-dip70-Wpls5km

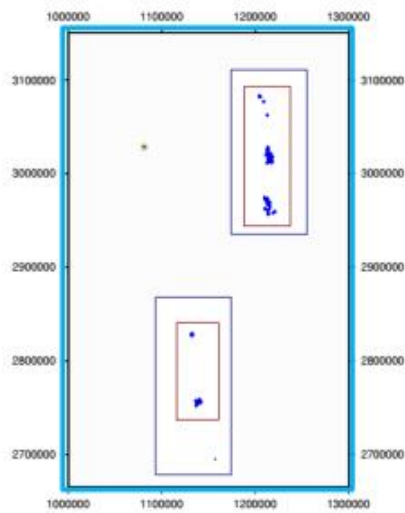
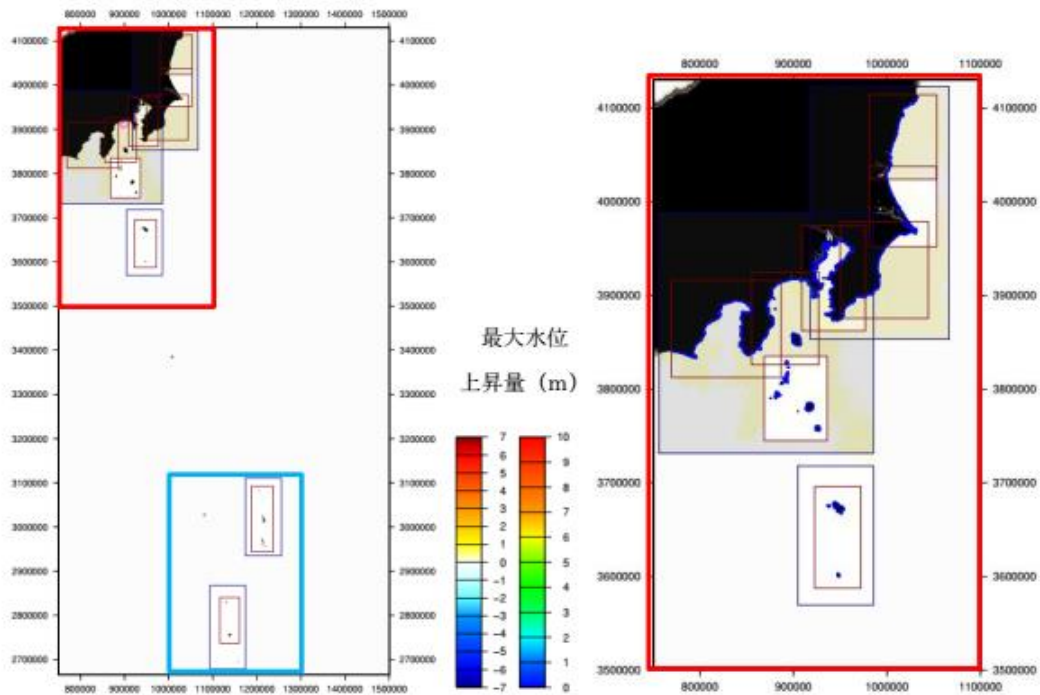
- ・グルーピングを設定していない、単独の断層のみのパターンについての計算結果を示す。

島弧周辺において、近接した断層を持たない「孤立した断層」が該当する。

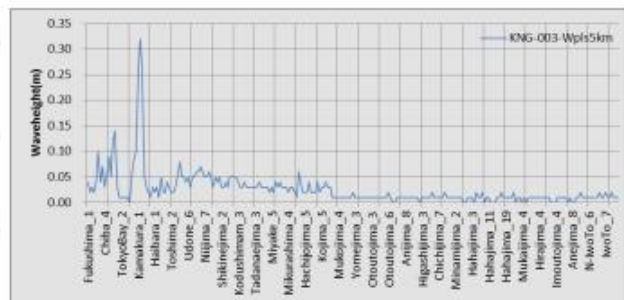
The figure is a map of the Gulf of Mexico, showing the coastline and several rectangular regions of interest. The map includes latitude and longitude coordinates. A red rectangle highlights the area around the Yucatan Peninsula, and a blue rectangle highlights the area around the Yucatan Peninsula. The map shows the coastline of the Gulf of Mexico, with the Yucatan Peninsula and the Gulf of Mexico. The red rectangle is located in the upper left, and the blue rectangle is located in the lower right. The map includes latitude and longitude coordinates.



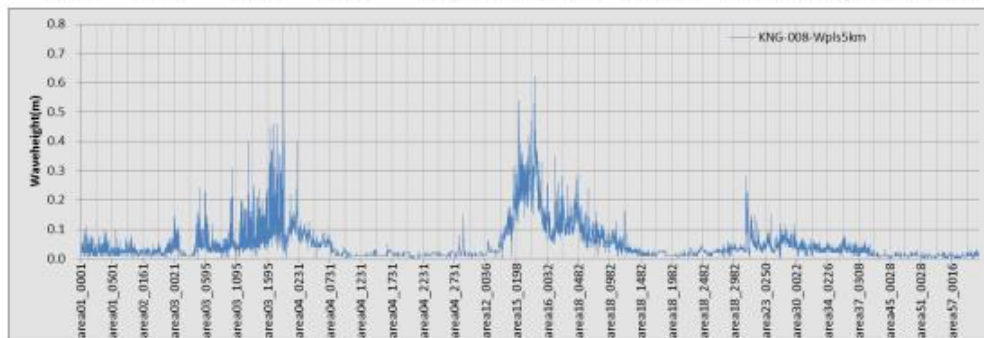
・ モデル名=KNG-008-Wp1s5km



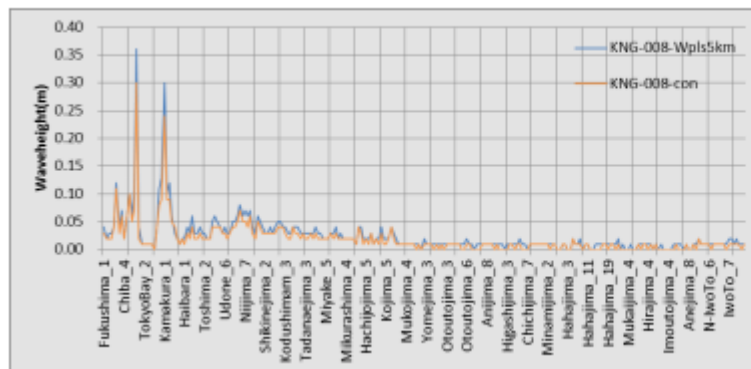
沿岸の評価点における最大水位上昇量



海岸線メッシュ (150 m) における最大水位上昇



- ・断層下端深度（断層幅）のちがいによる沿岸評価点における最大水位上昇量のちがい



KNG-008-con

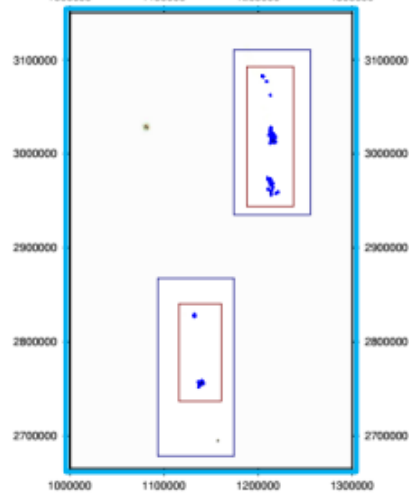
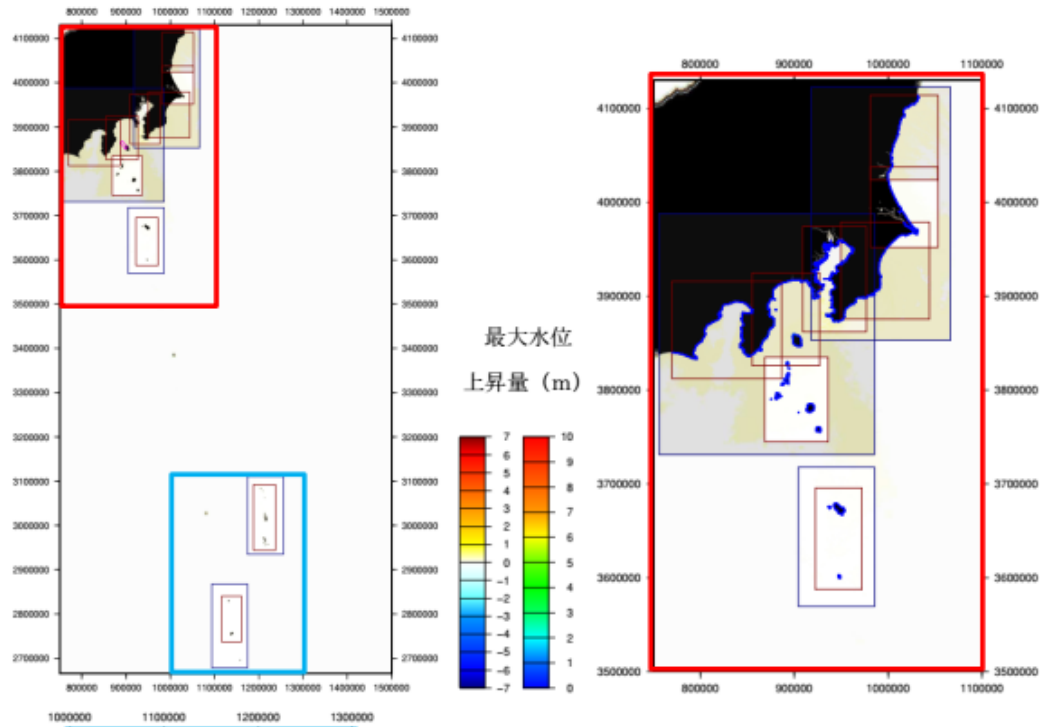
KNG-008-Wp1s5km



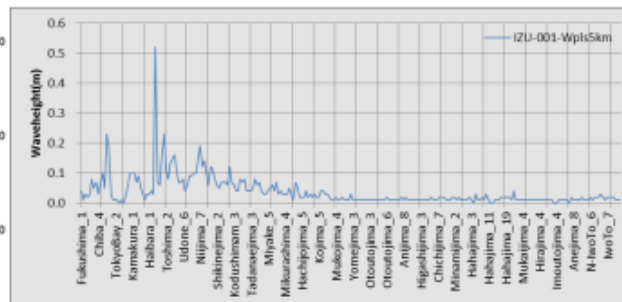
800000 900000 1000000 1100000 1200000 1300000 1400000 1500000



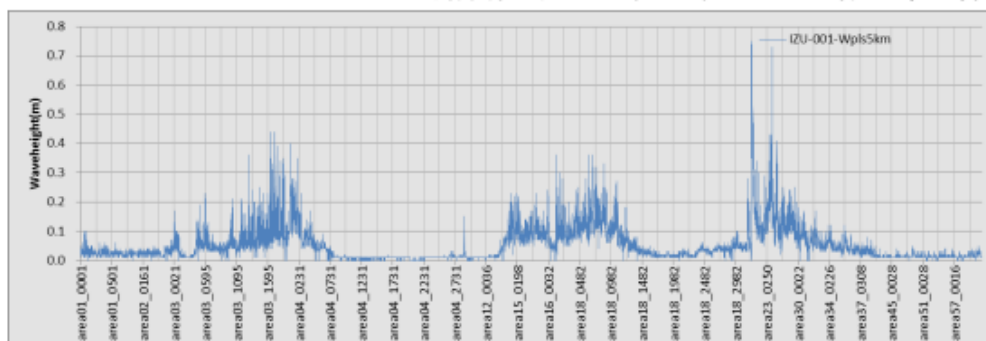
・ モデル名=IZU-001-Wp1s5km



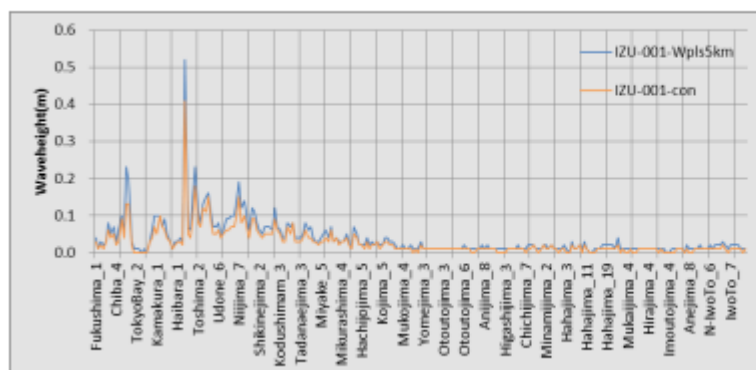
沿岸の評価点における最大水位上昇量



海岸線メッシュ (150 m) における最大水位上昇



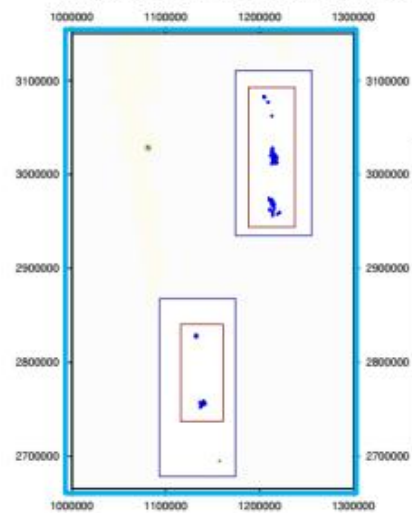
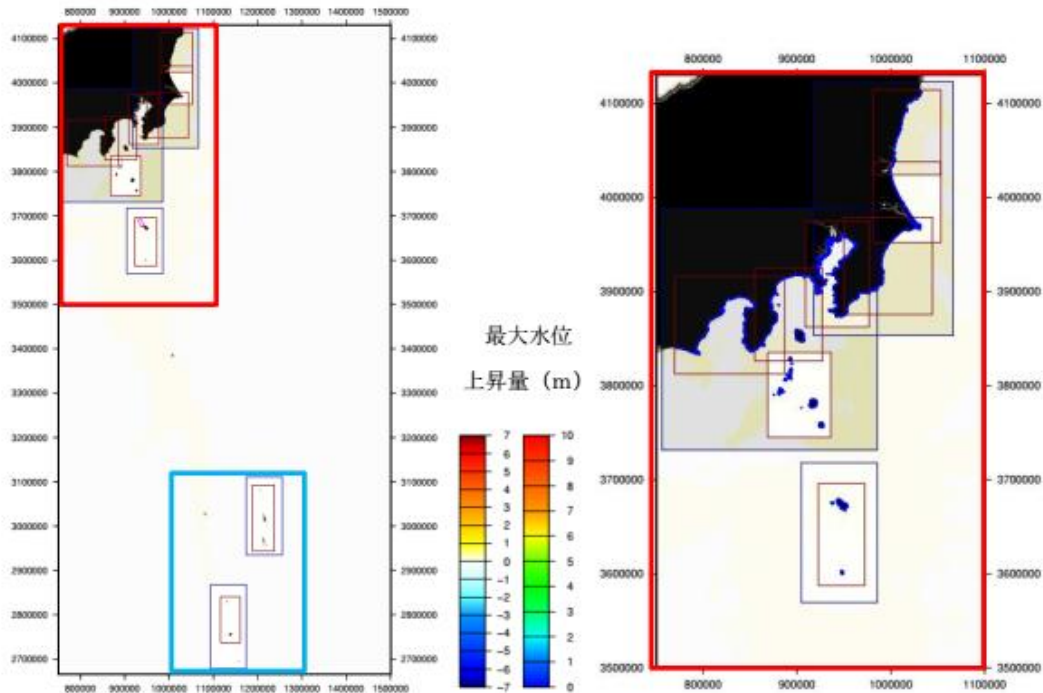
- ・断層下端深度（断層幅）のちがいによる沿岸評価点における最大水位上昇量のちがい



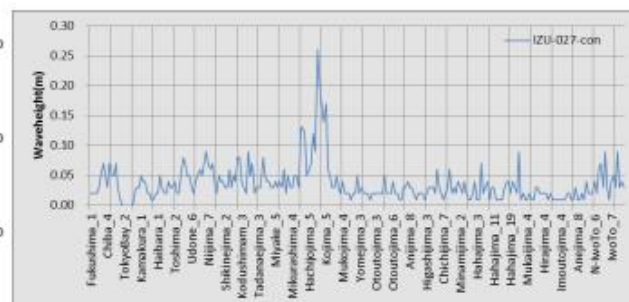
IZU-001-con

IZU-001-Wp1s5km

・ モデル名=IZU-027-con



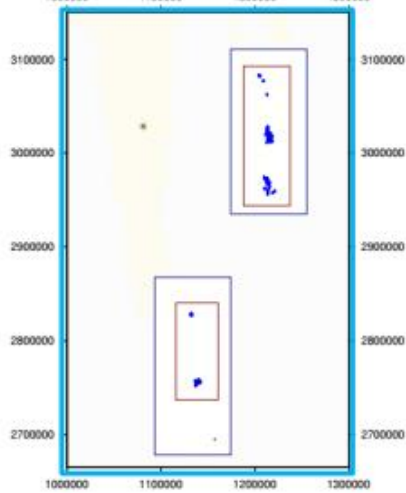
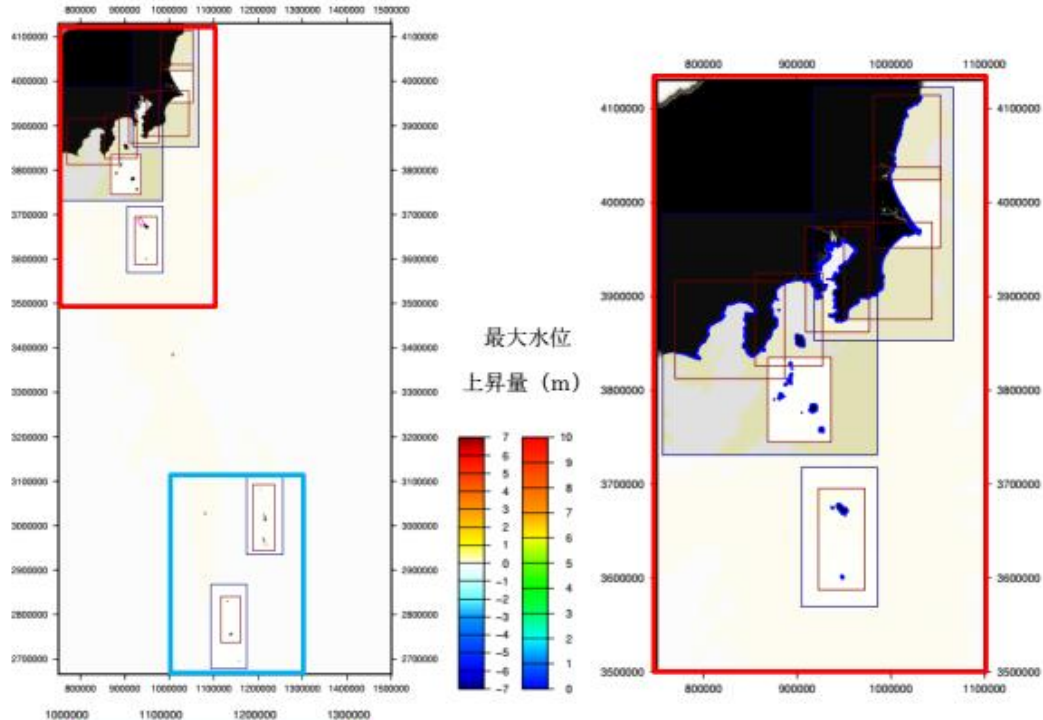
沿岸の評価点における最大水位上昇量



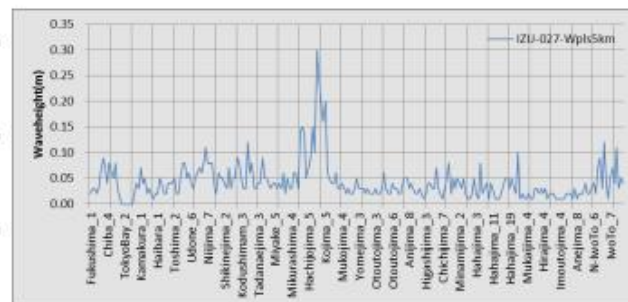
海岸線メッシュ (150 m) における最大水位上昇



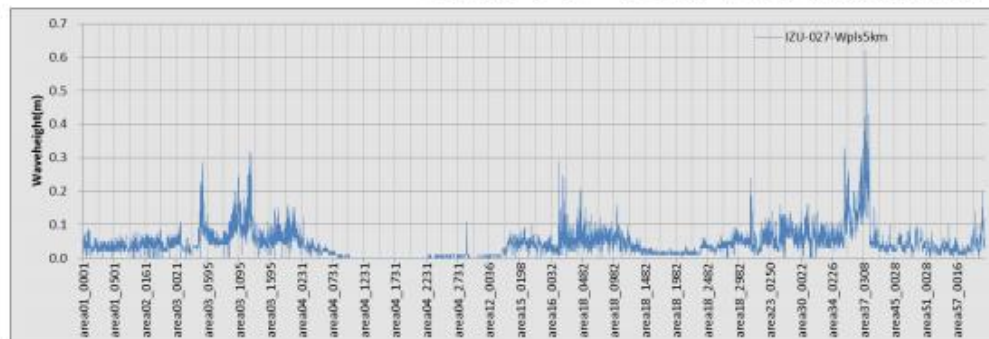
・ モデル名=IZU-027-Wp1s5km



沿岸の評価点における最大水位上昇量

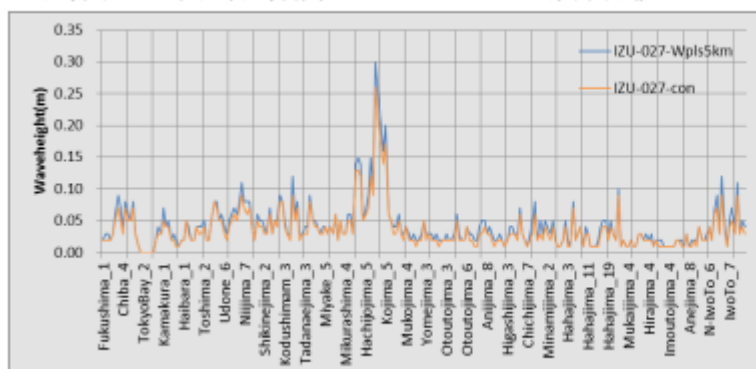


海岸線メッシュ (150 m) における最大水位上昇





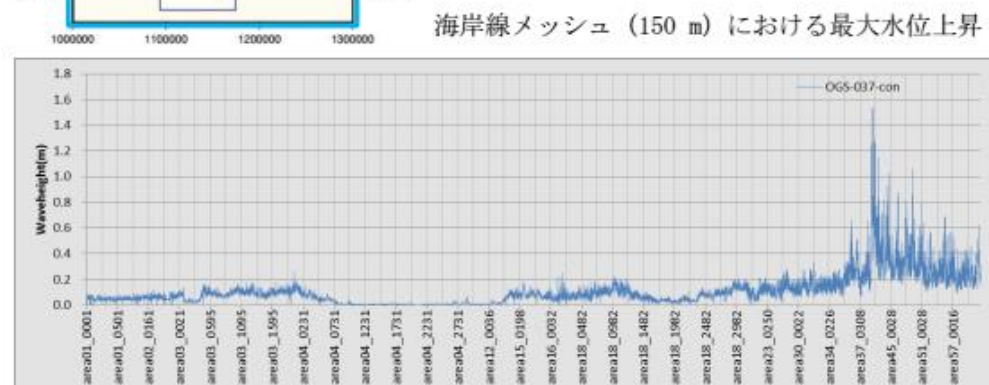
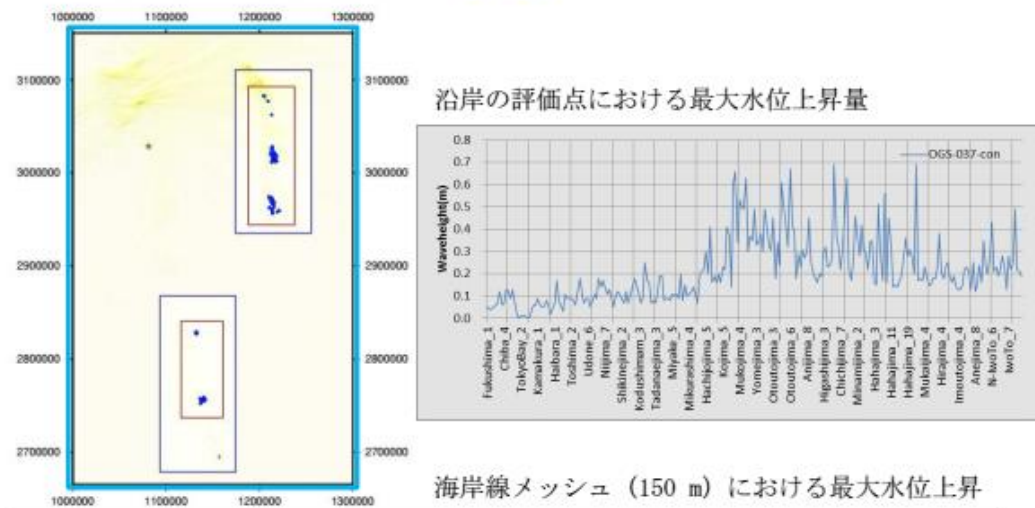
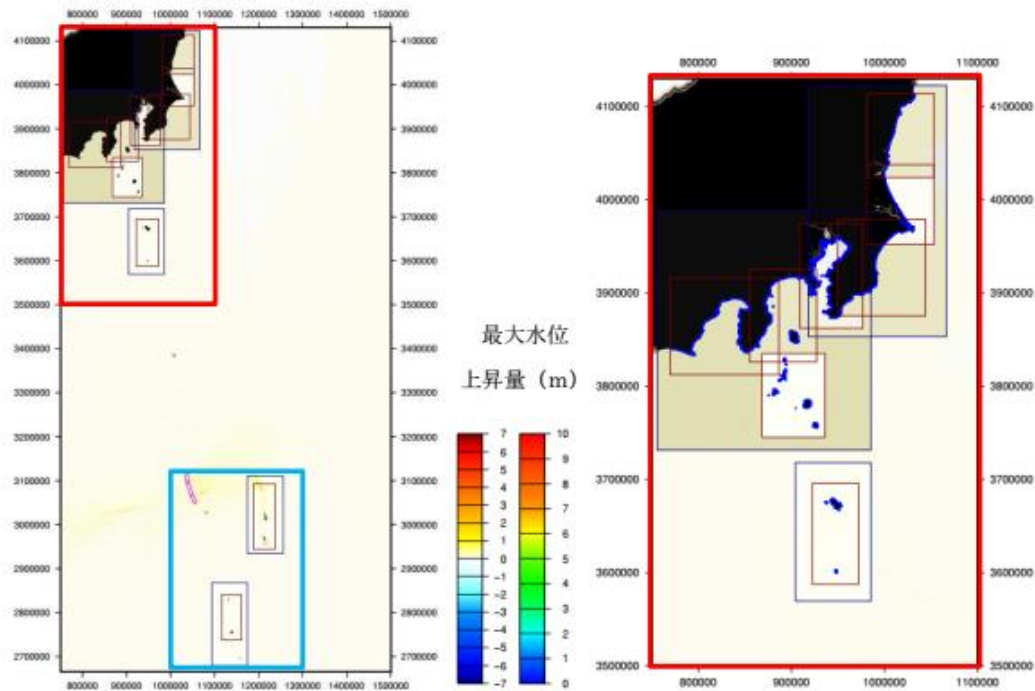
- ・断層下端深度（断層幅）のちがいによる沿岸評価点における最大水位上昇量のちがい



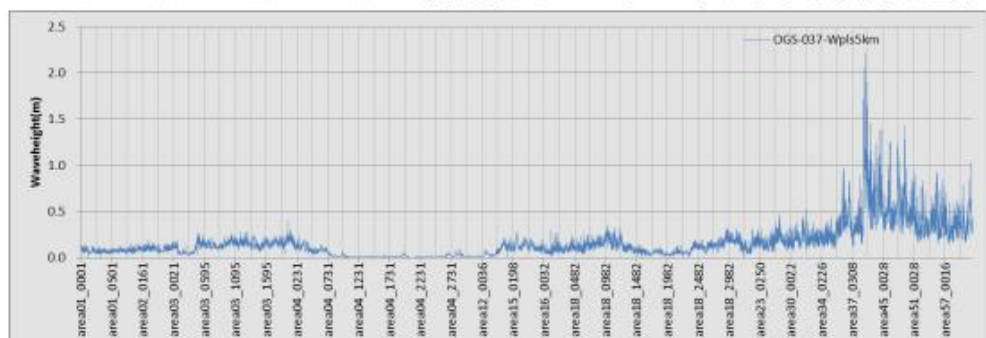
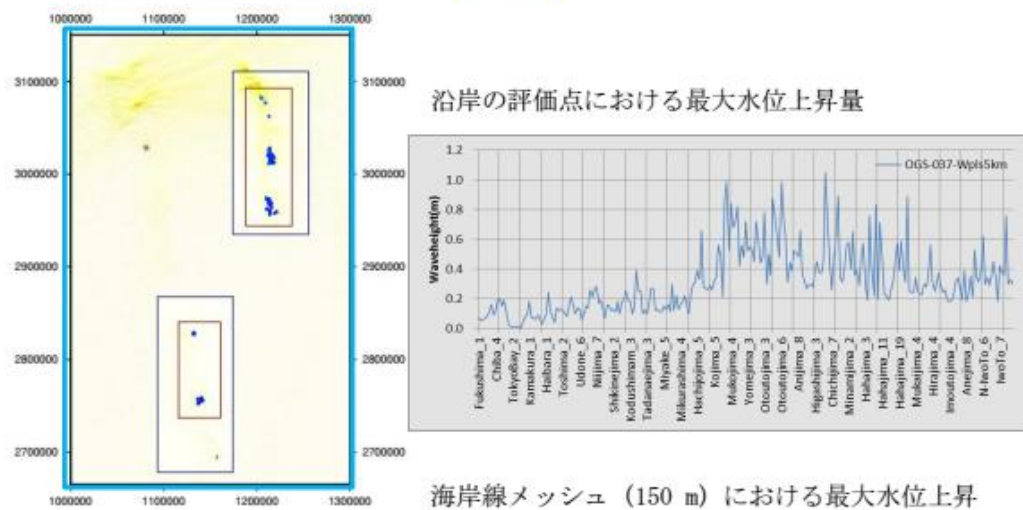
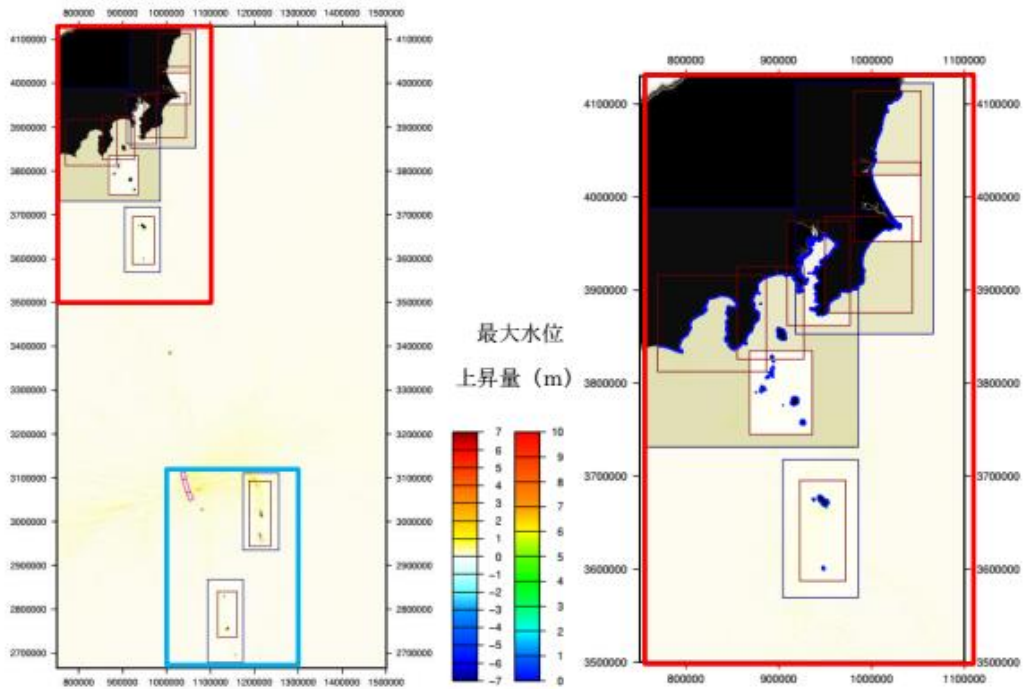
IZU-027-con

IZU-027-Wpl55km

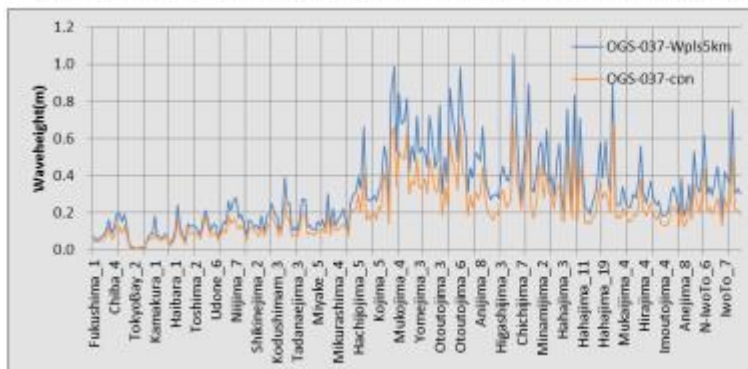
• モデル名=OGS-037-con



・ モデル名=OGS-037-Wp1s5km



- ・断層下端深度（断層幅）のちがいによる沿岸評価点における最大水位上昇量のちがい



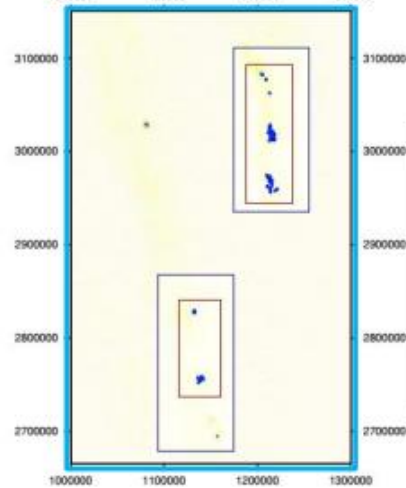
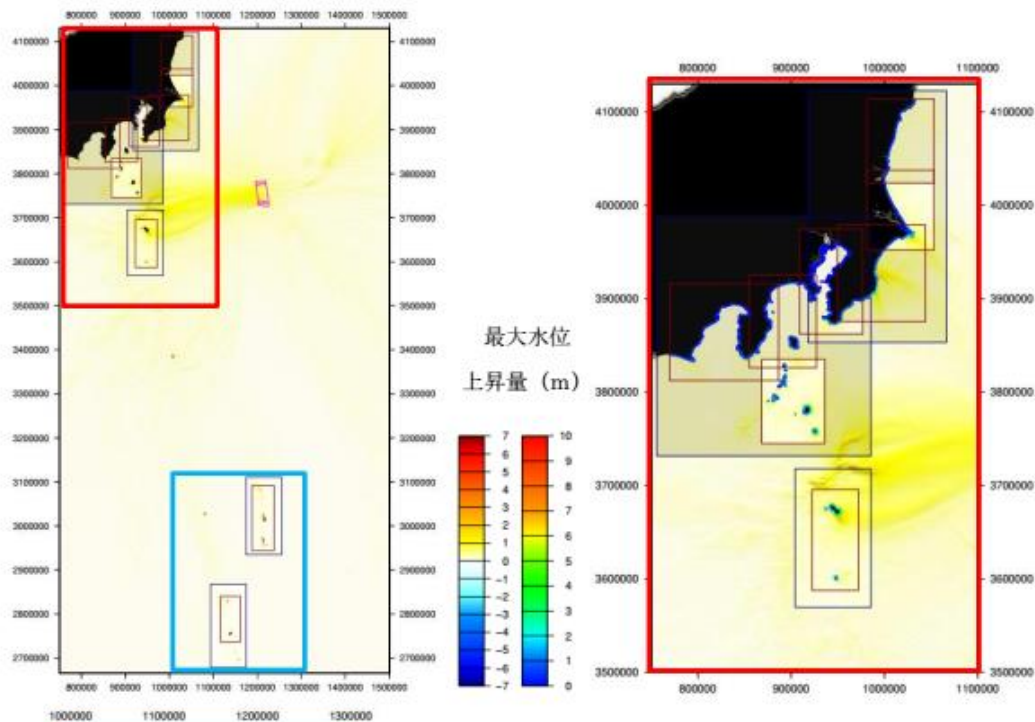
IZU-037-con

IZU-037-Wpl5km

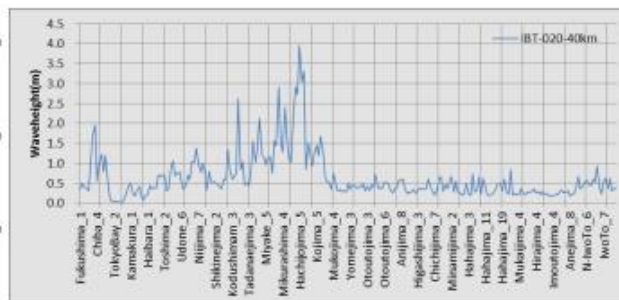
- ・ アウターライズ領域および小笠原海台周辺の断層の津波予測計算結果を示す。断層下端深度は 40 km および 70 km として設定している。



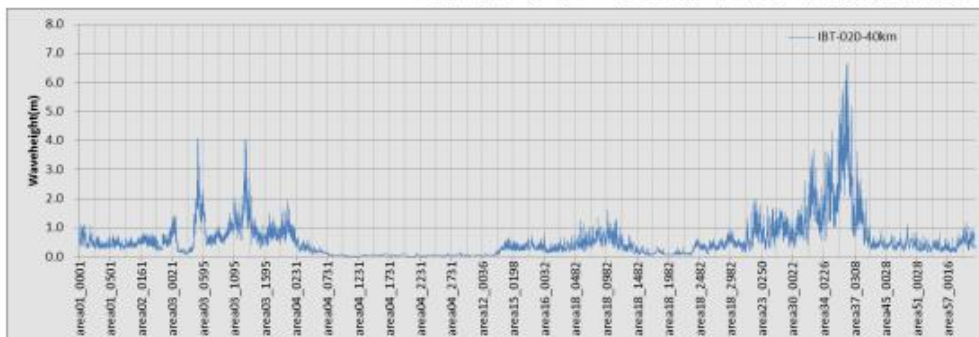
・ モデル名=IBT-020-40km



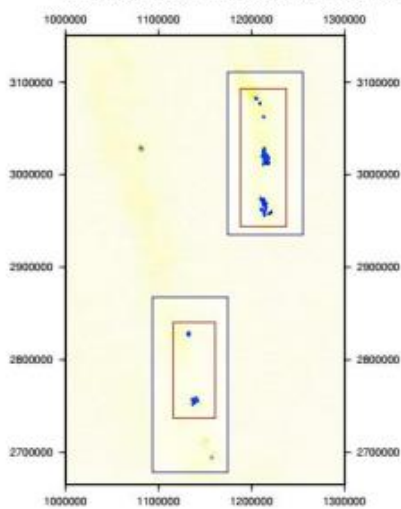
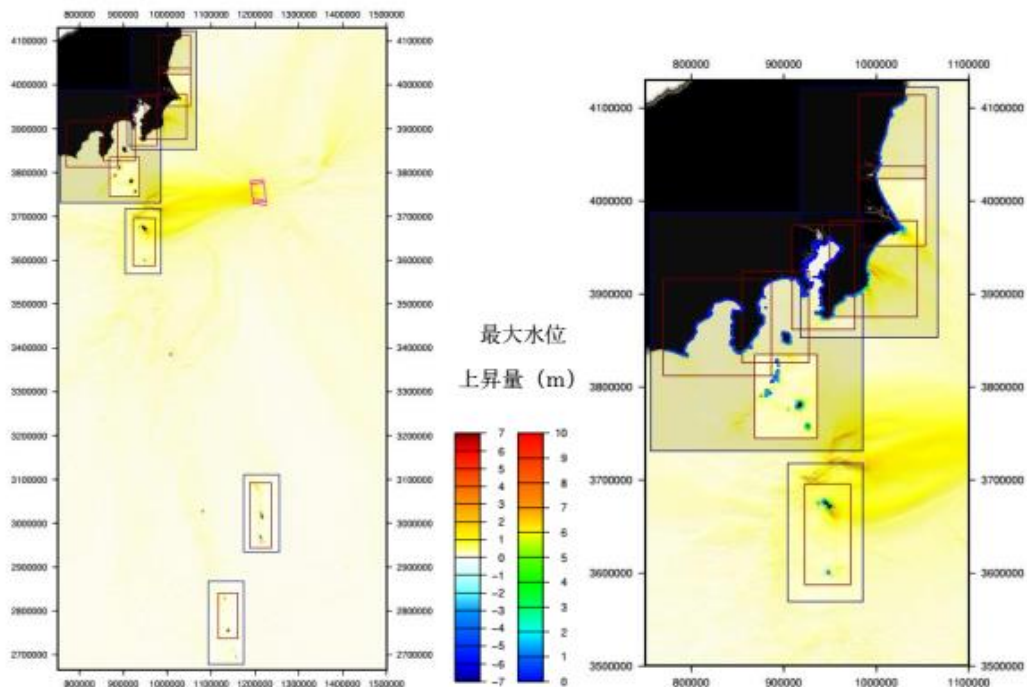
沿岸の評価点における最大水位上昇量



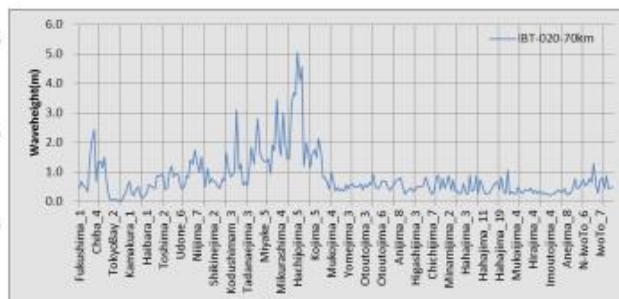
海岸線メッシュ (150 m) における最大水位上昇



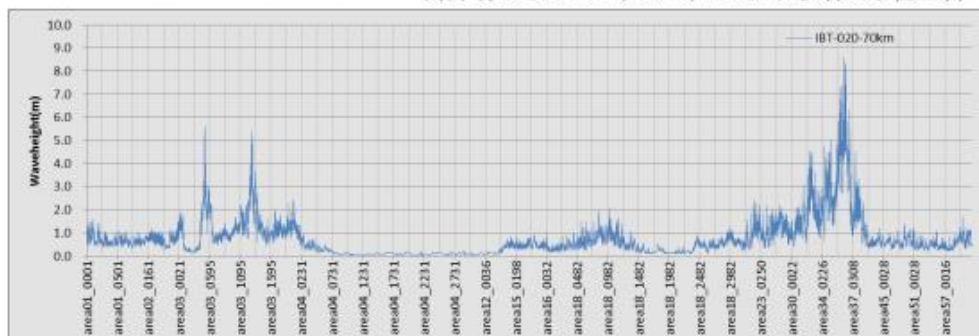
・ モデル名=IBT-020-70km



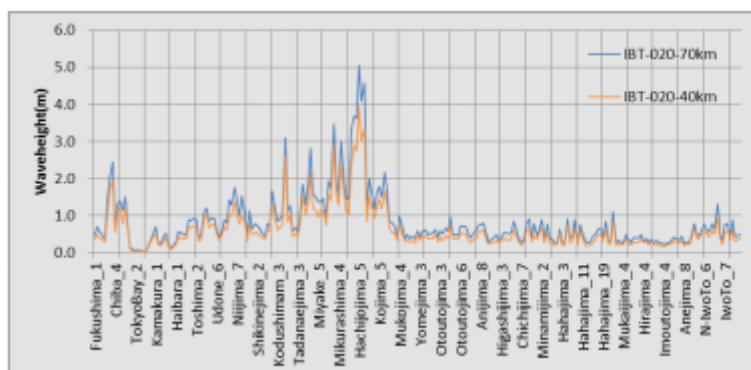
沿岸の評価点における最大水位上昇量



海岸線メッシュ (150 m) における最大水位上昇



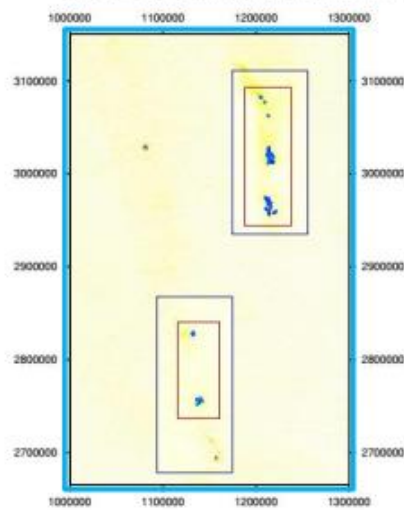
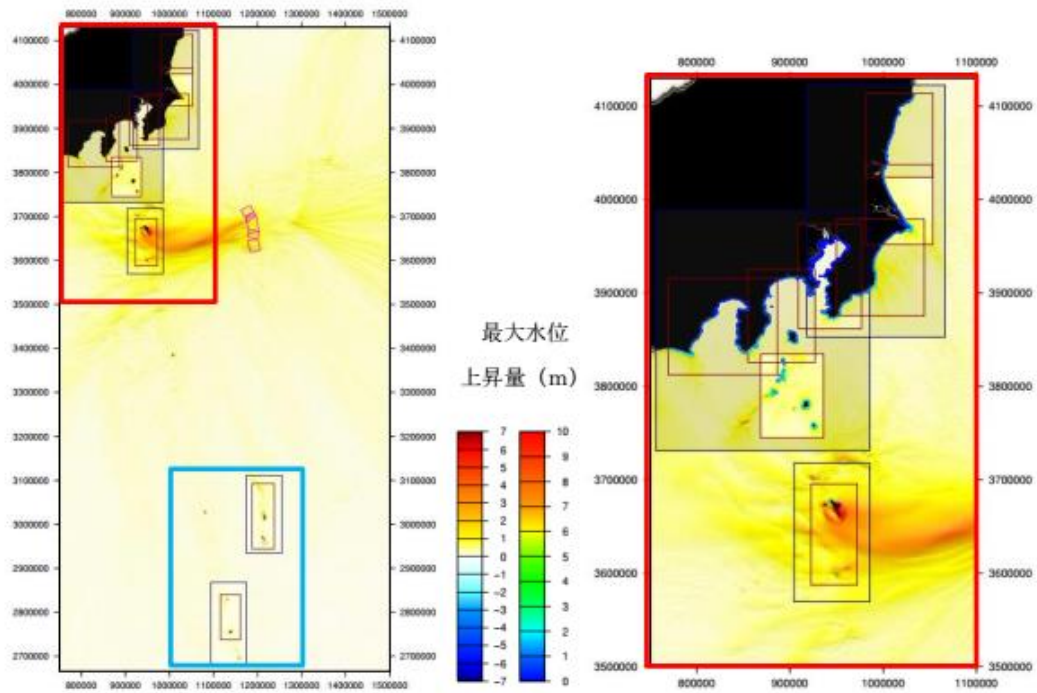
- ・断層下端深度（断層幅）のちがいによる沿岸評価点における最大水位上昇量のちがい



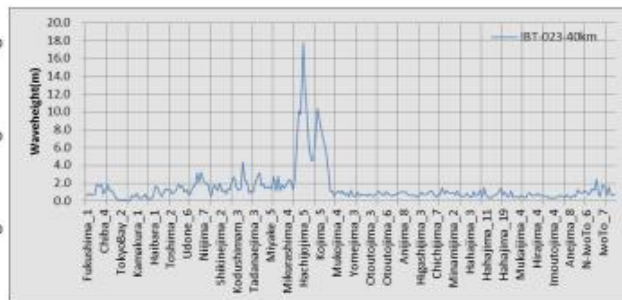
IBT-020-40km

IBT-020-70km

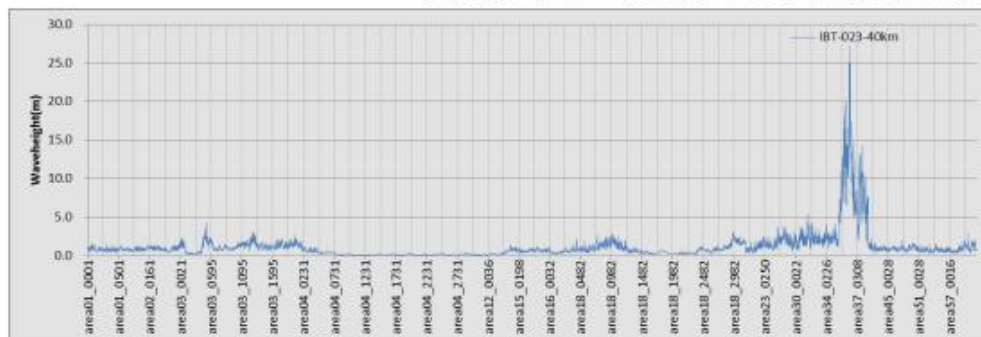
・ モデル名=IBT-023-40km



沿岸の評価点における最大水位上昇量

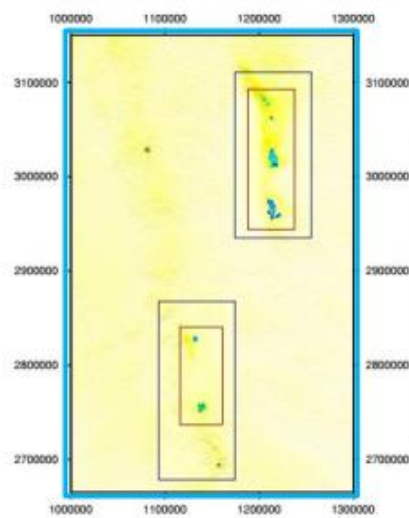
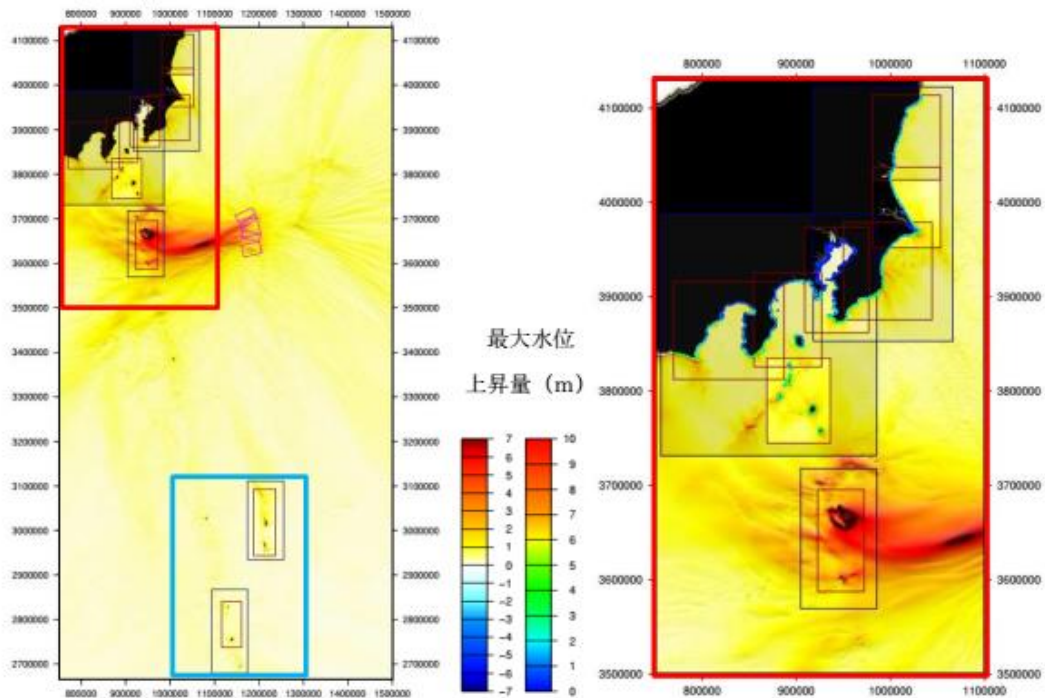


海岸線メッシュ (150 m) における最大水位上昇

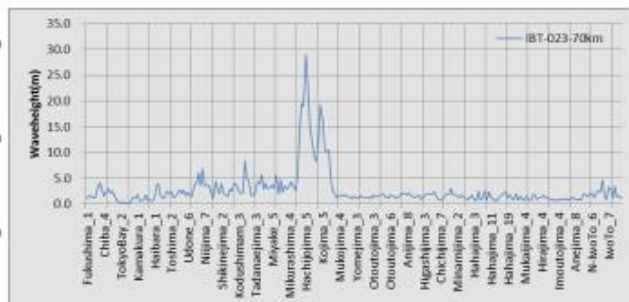




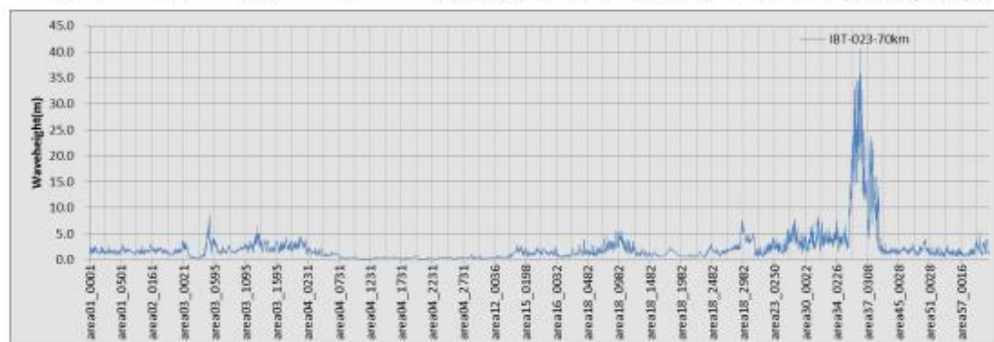
・ モデル名=IBT-023-70km



沿岸の評価点における最大水位上昇量

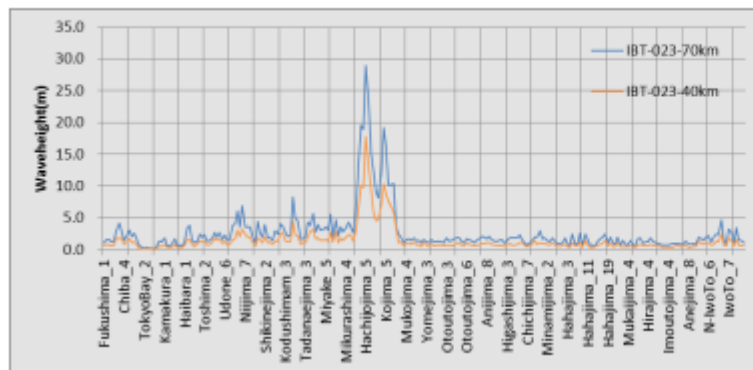


海岸線メッシュ (150 m) における最大水位上昇





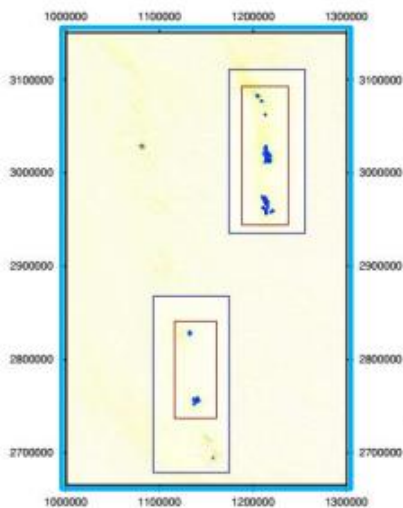
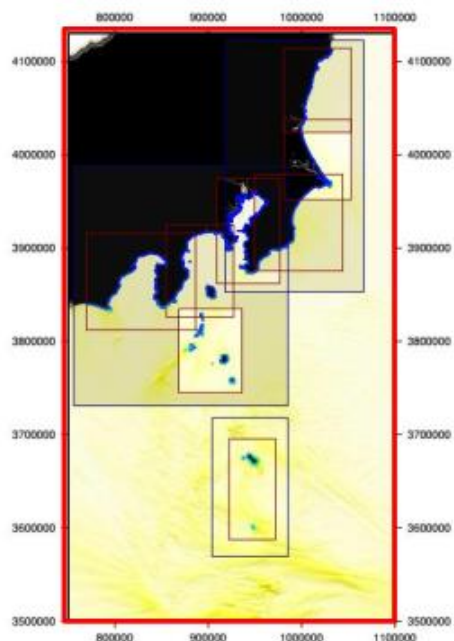
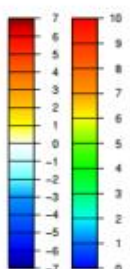
- ・断層下端深度（断層幅）のちがいによる沿岸評価点における最大水位上昇量のちがい



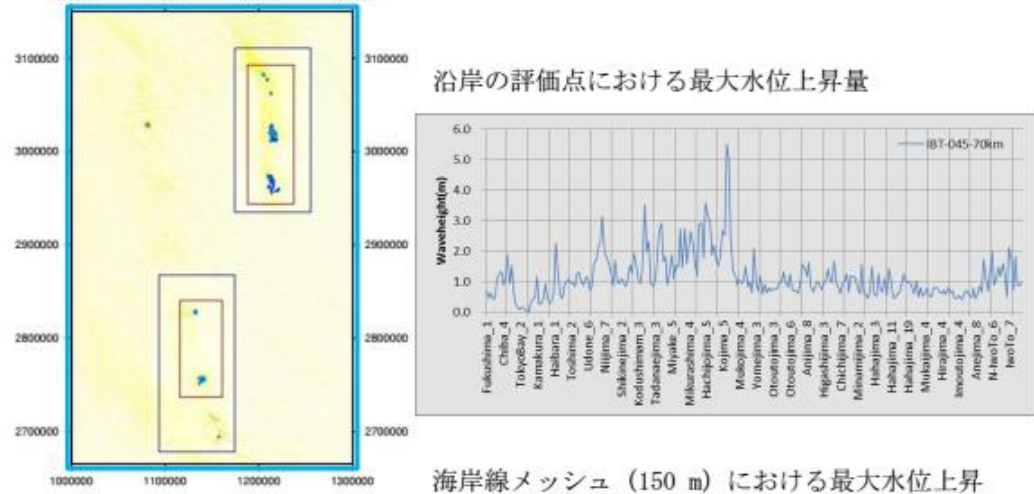
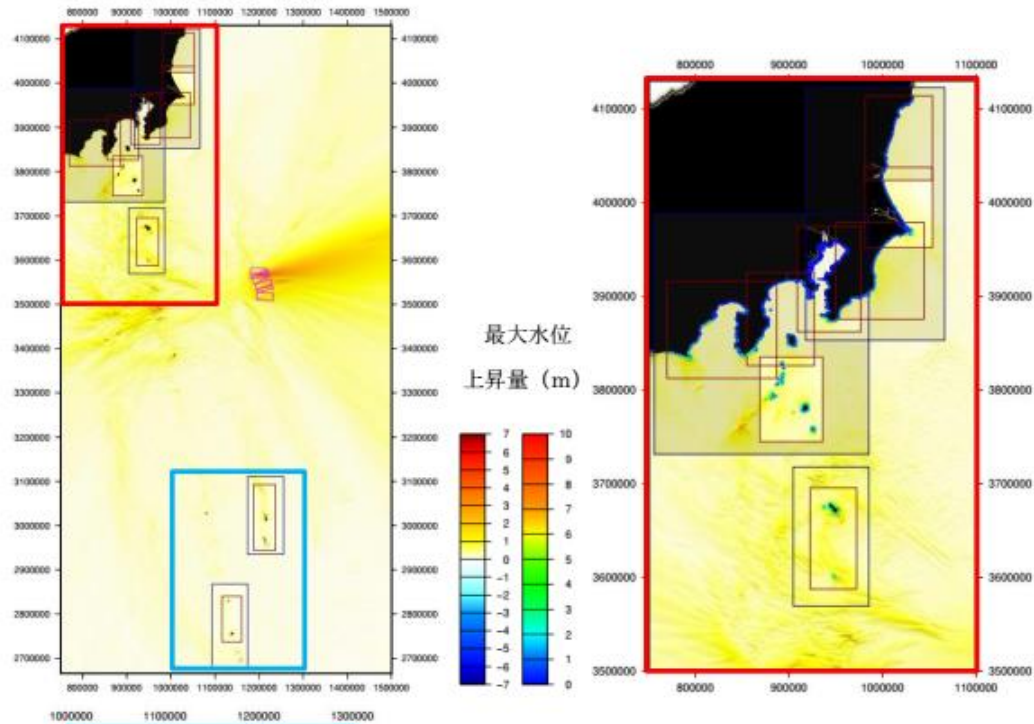
IBT-023-40km

IBT-023-70km

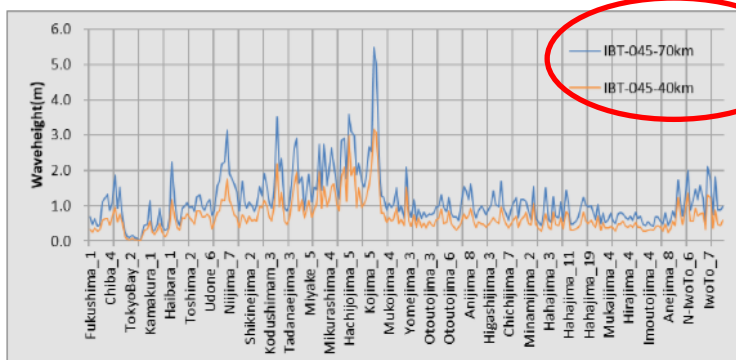
- 



・ モデル名=IBT-045-70km

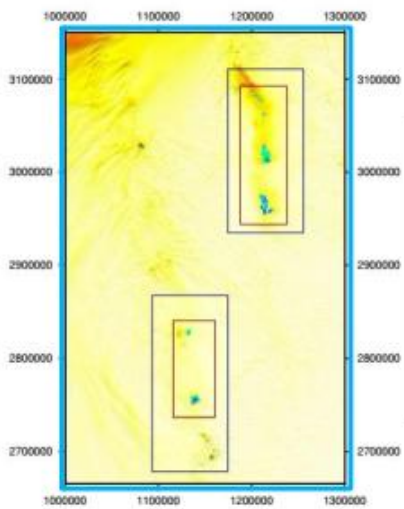
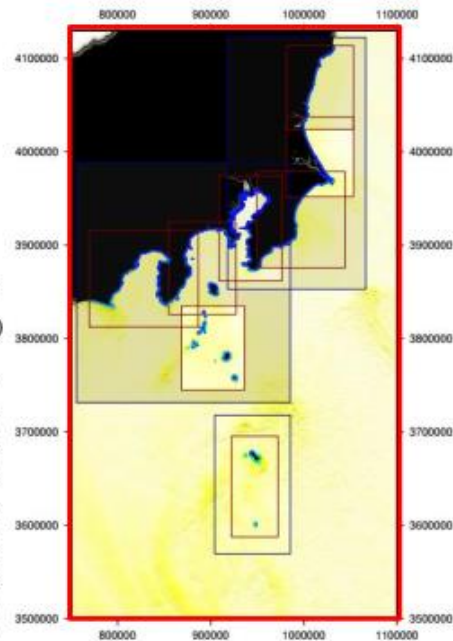
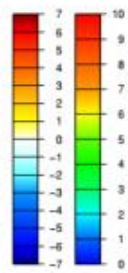


- ・断層下端深度（断層幅）のちがいによる沿岸評価点における最大水位上昇量のちがい



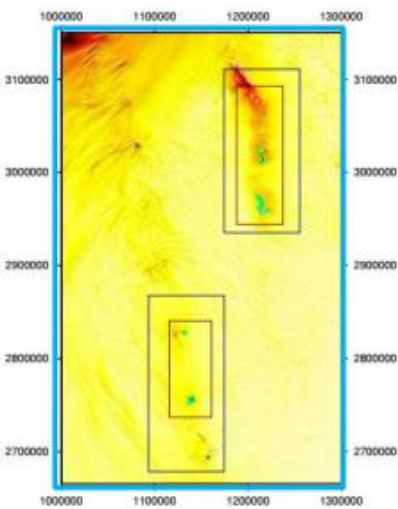
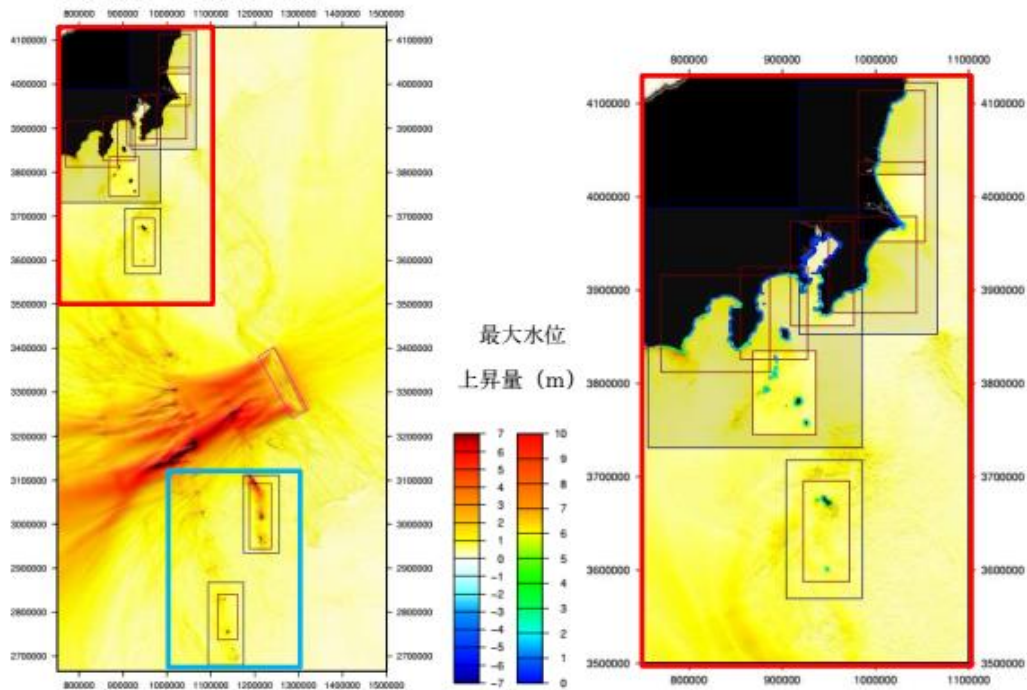
IBT-045-40km

IBT-045-70km

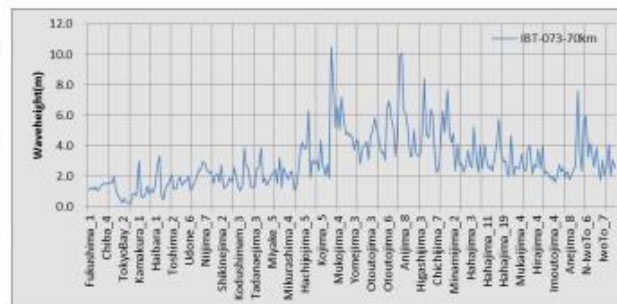
[illegible]



・ モデル名=IBT-073-70km



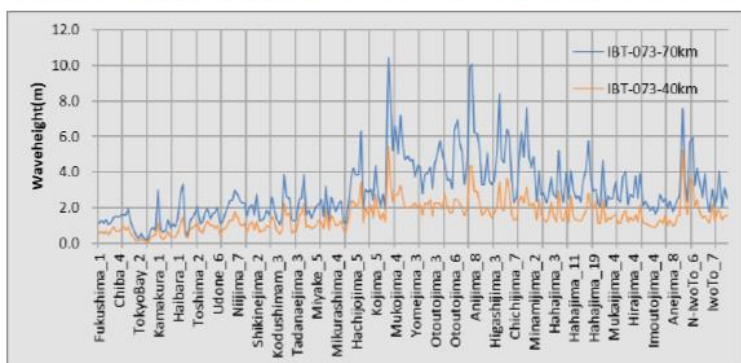
沿岸の評価点における最大水位上昇量



海岸線メッシュ (150 m) における最大水位上昇



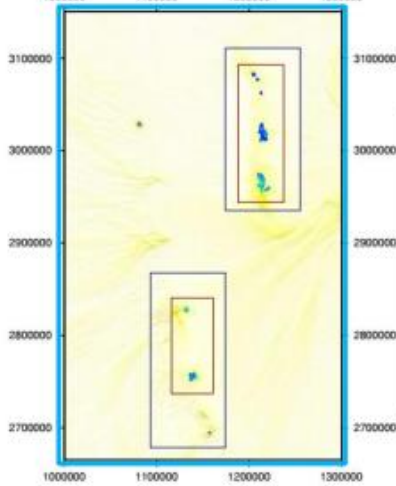
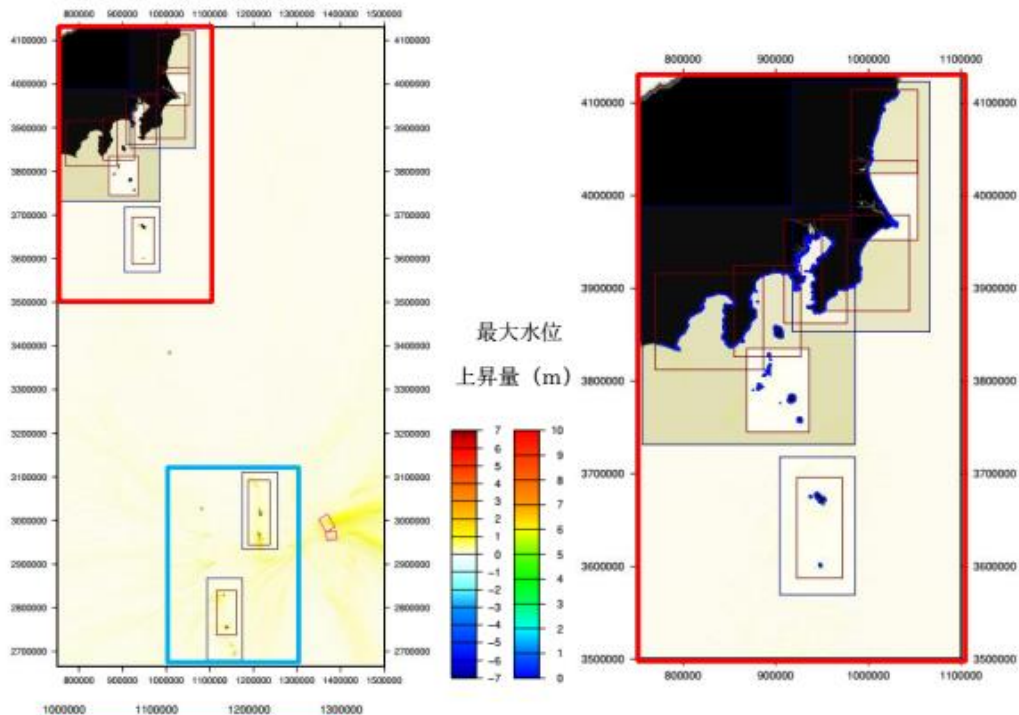
- ・断層下端深度（断層幅）のちがいによる沿岸評価点における最大水位上昇量のちがい



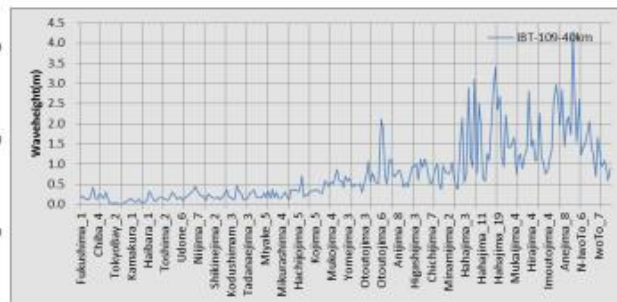
IBT-073-40km

IBT-073-70km

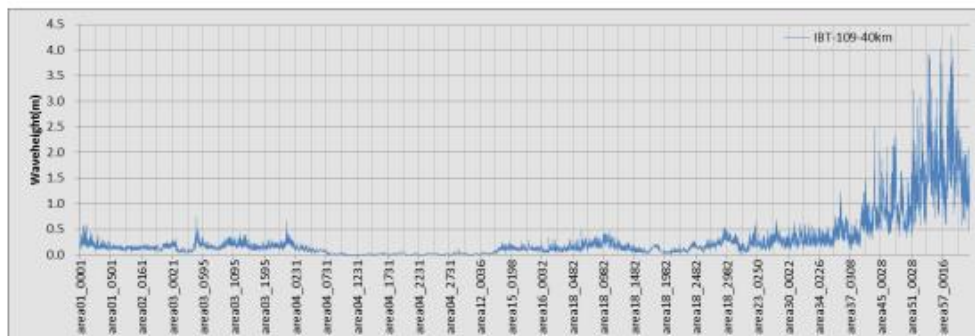
・ モデル名=IBT-109-40km



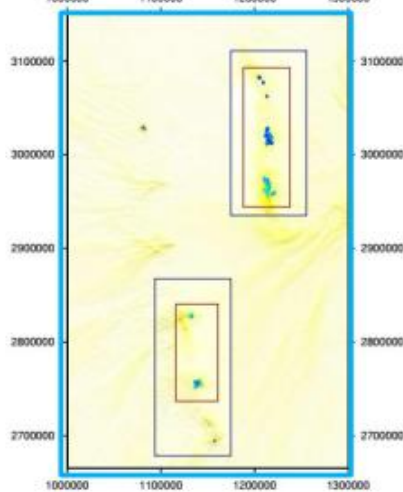
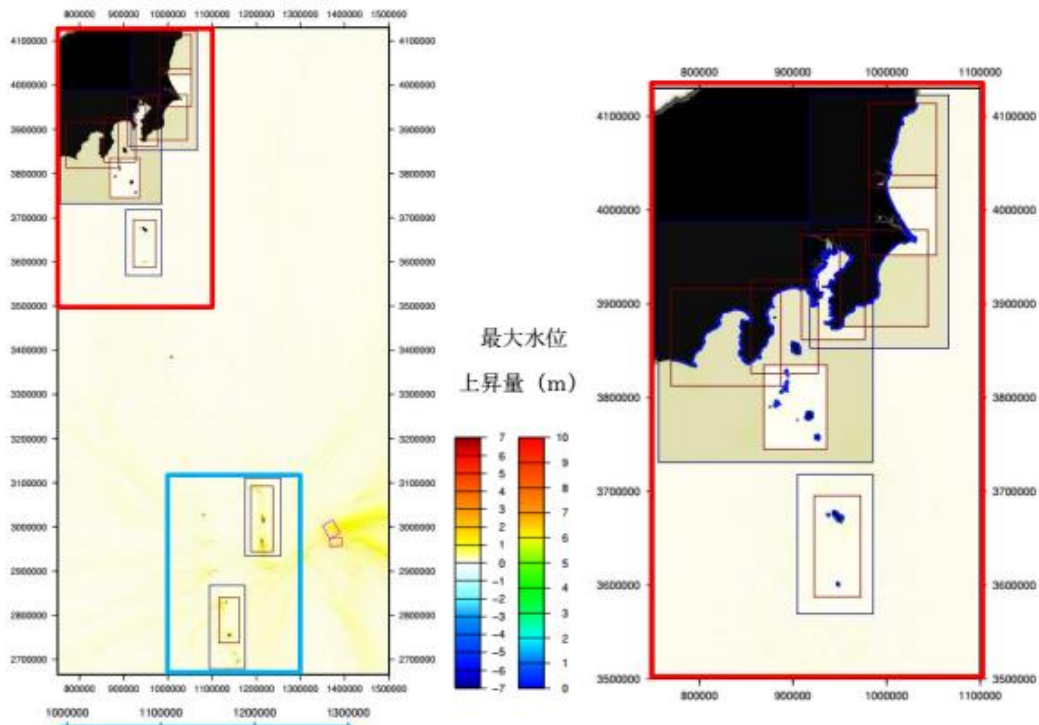
沿岸の評価点における最大水位上昇量



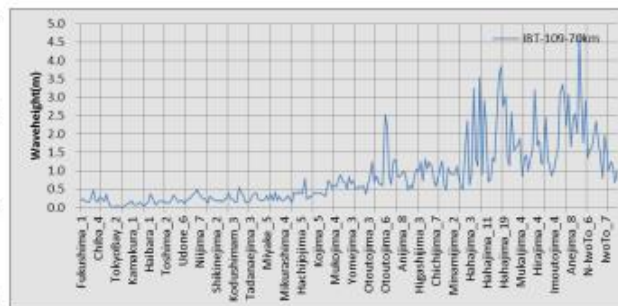
海岸線メッシュ (150 m) における最大水位上昇



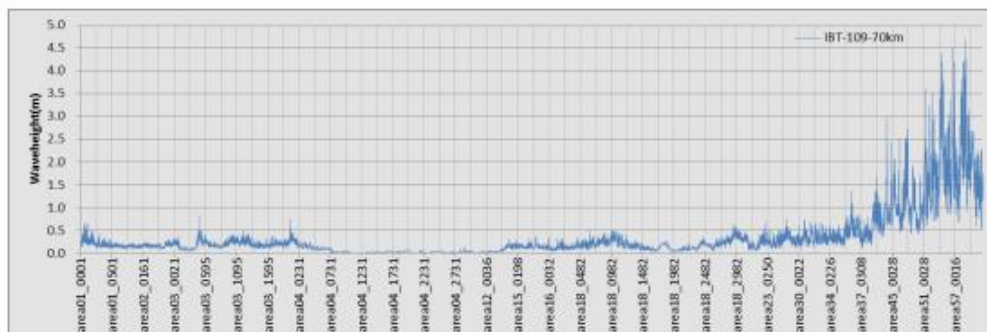
・ モデル名=IBT-109-70km



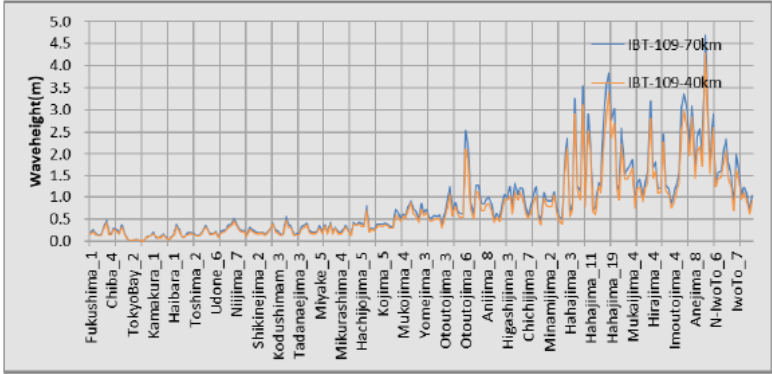
沿岸の評価点における最大水位上昇量



海岸線メッシュ (150 m) における最大水位上昇



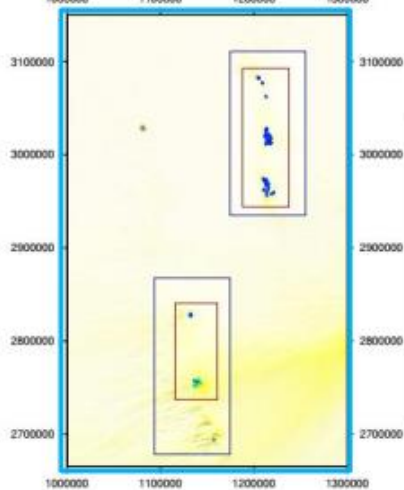
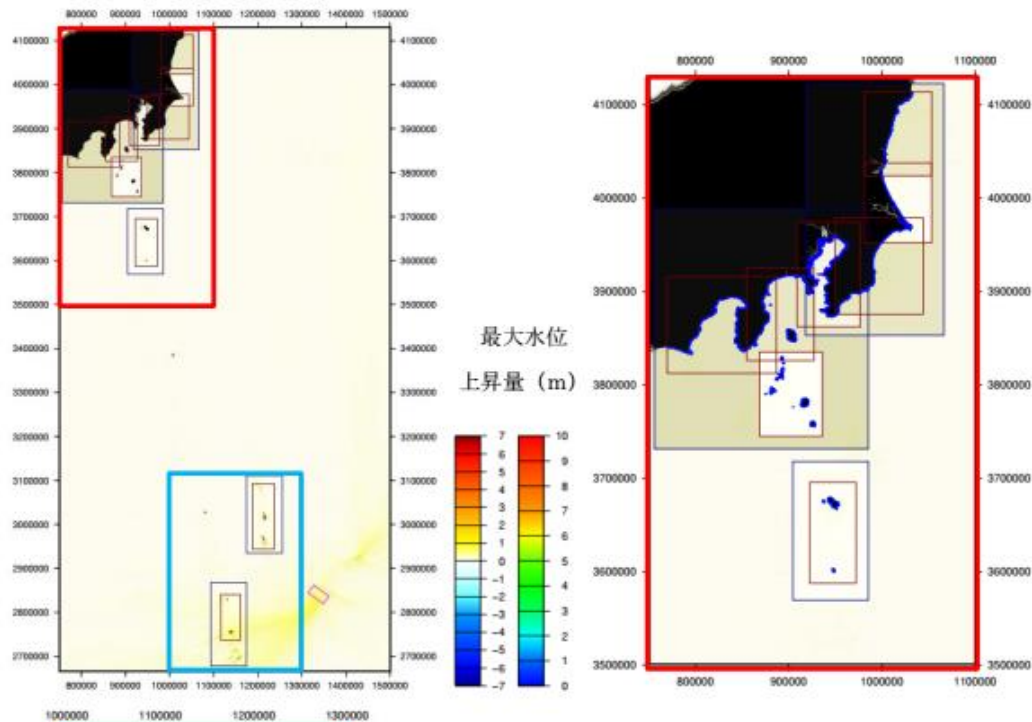
- ・断層下端深度（断層幅）のちがいによる沿岸評価点における最大水位上昇量のちがい



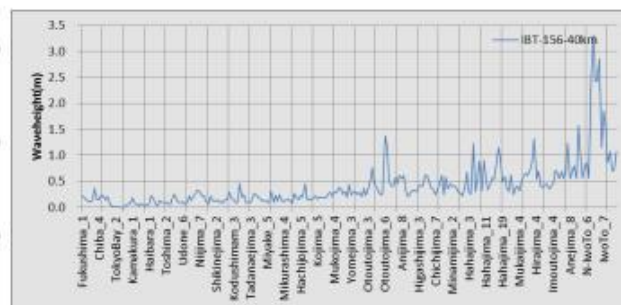
IBT-109-40km  
IBT-109-70km



・ モデル名=IBT-156-40km



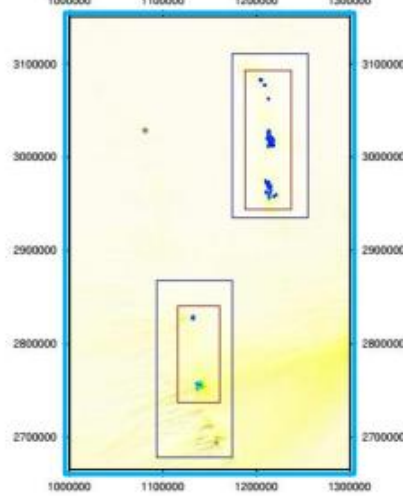
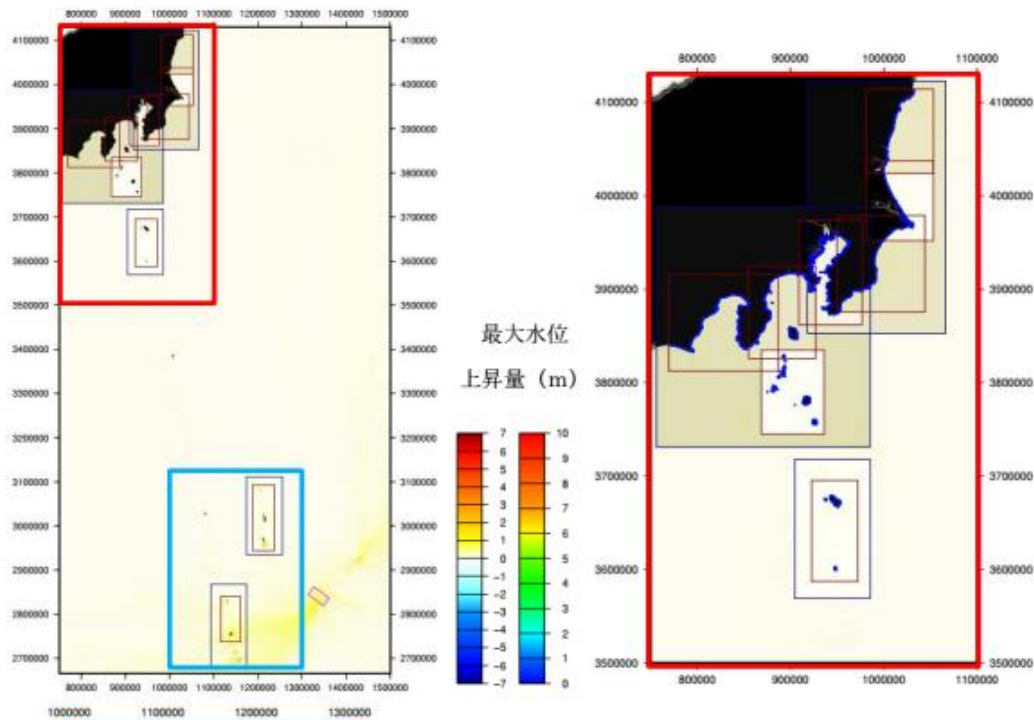
沿岸の評価点における最大水位上昇量



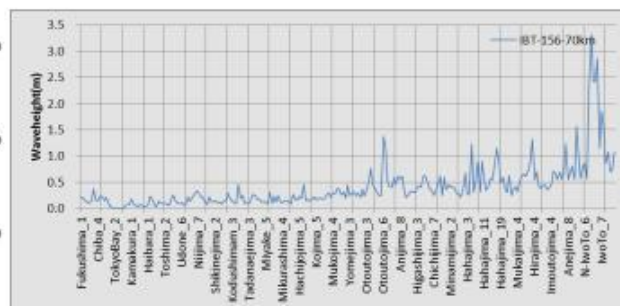
海岸線メッシュ (150 m) における最大水位上昇



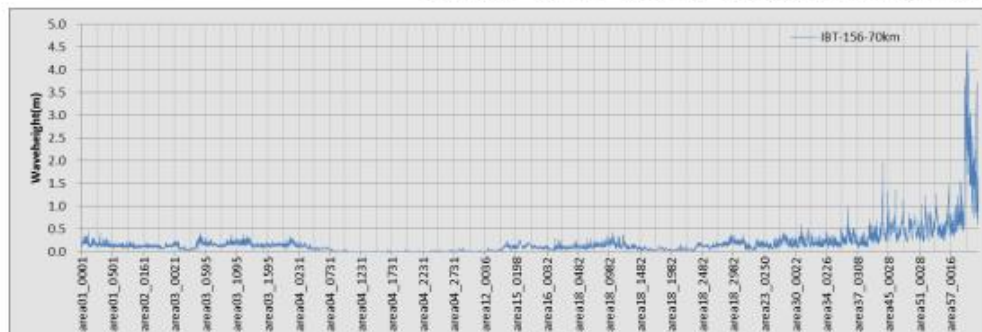
- モデル名=IBT-156-70km



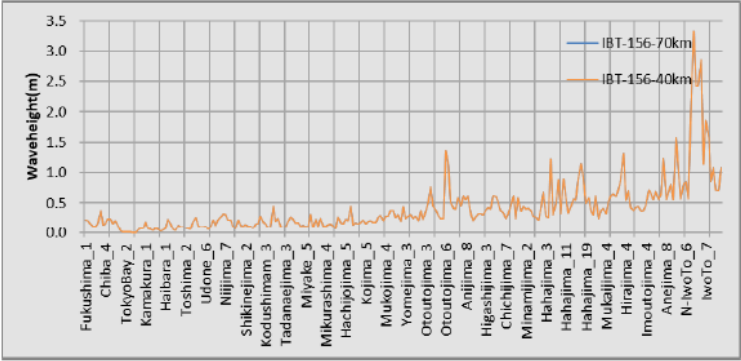
沿岸の評価点における最大水位上昇量



海岸線メッシュ (150 m) における最大水位上昇



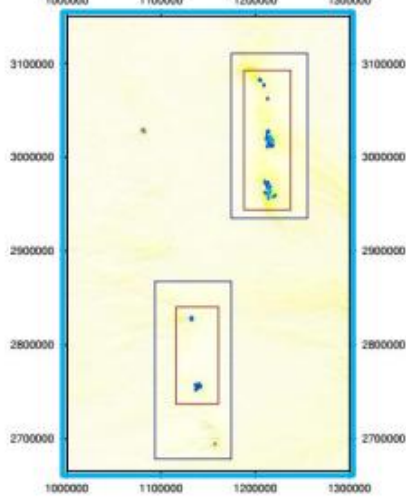
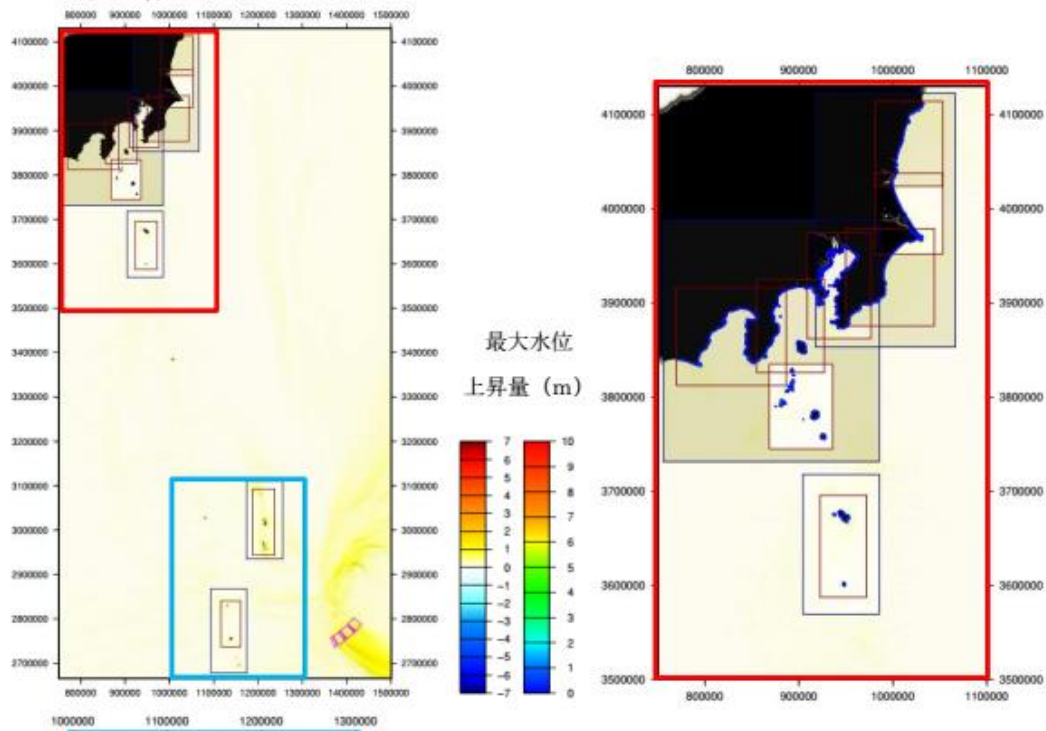
・断層下端深度（断層幅）のちがいによる沿岸評価点における最大水位上昇量のちがい



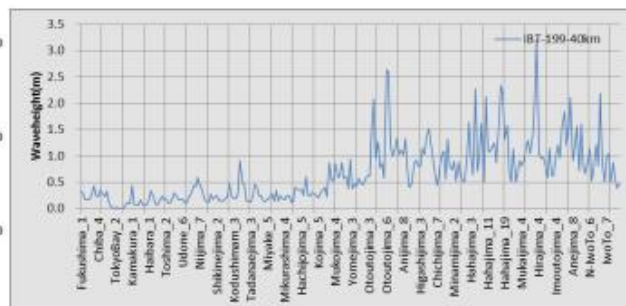
IBT-156-40km

IBT-156-70km

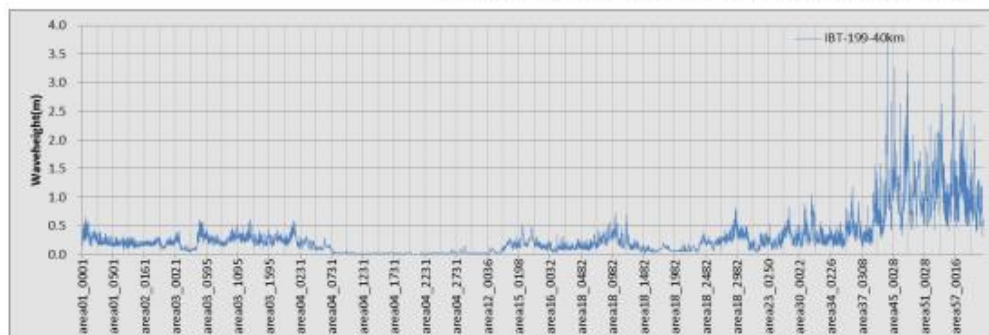
・ モデル名=IBT-199-40km



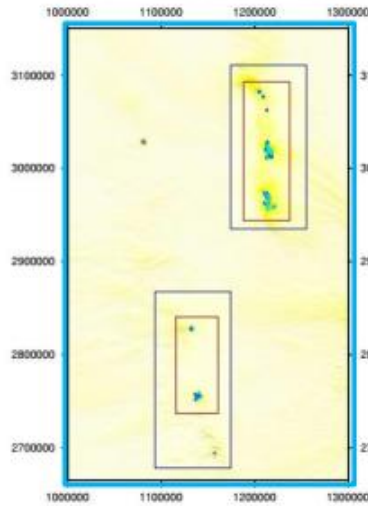
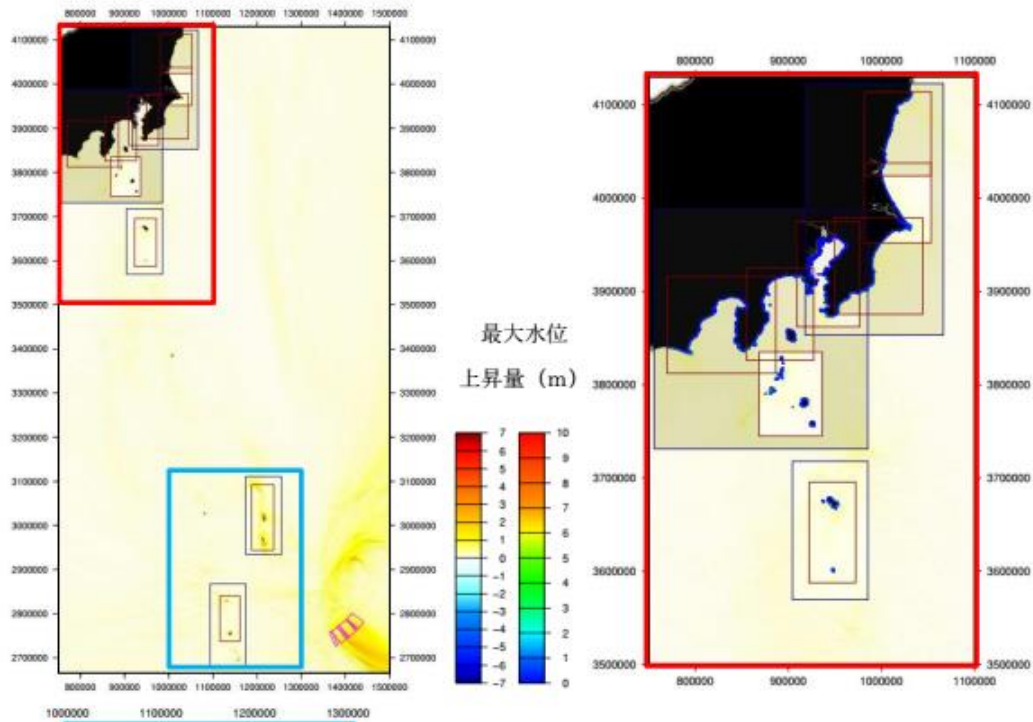
沿岸の評価点における最大水位上昇量



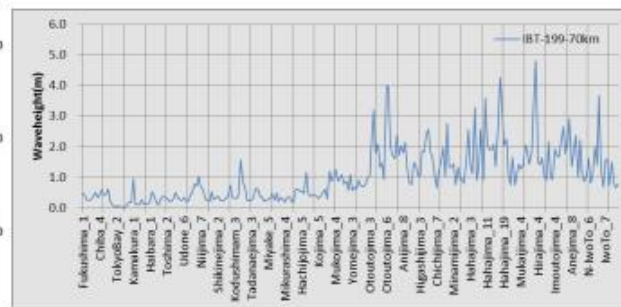
海岸線メッシュ (150 m) における最大水位上昇



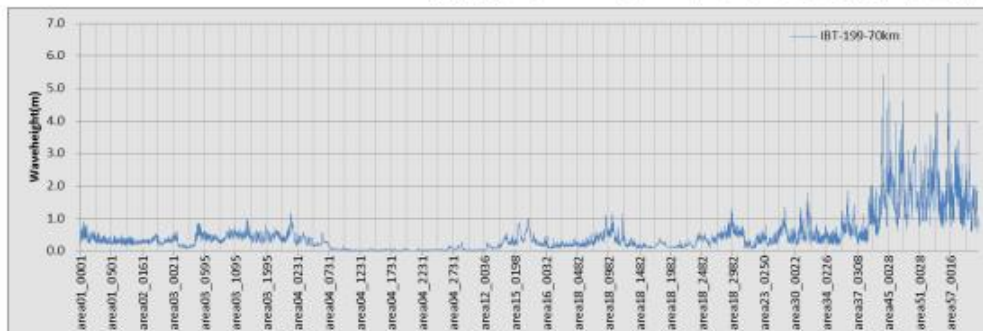
・ モデル名=IBT-199-70km



沿岸の評価点における最大水位上昇量

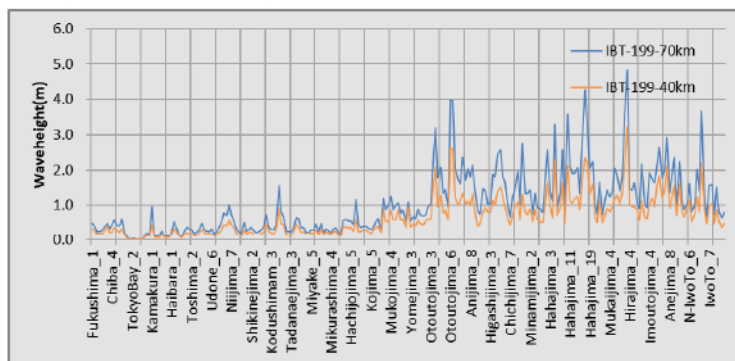


海岸線メッシュ (150 m) における最大水位上昇





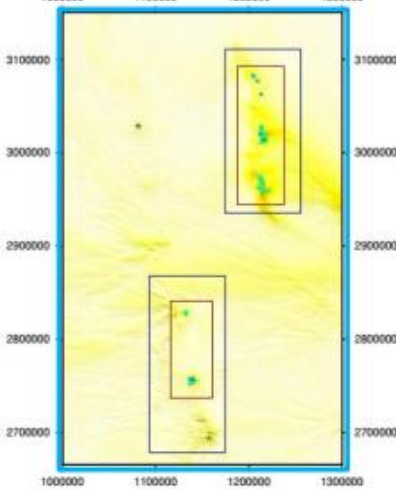
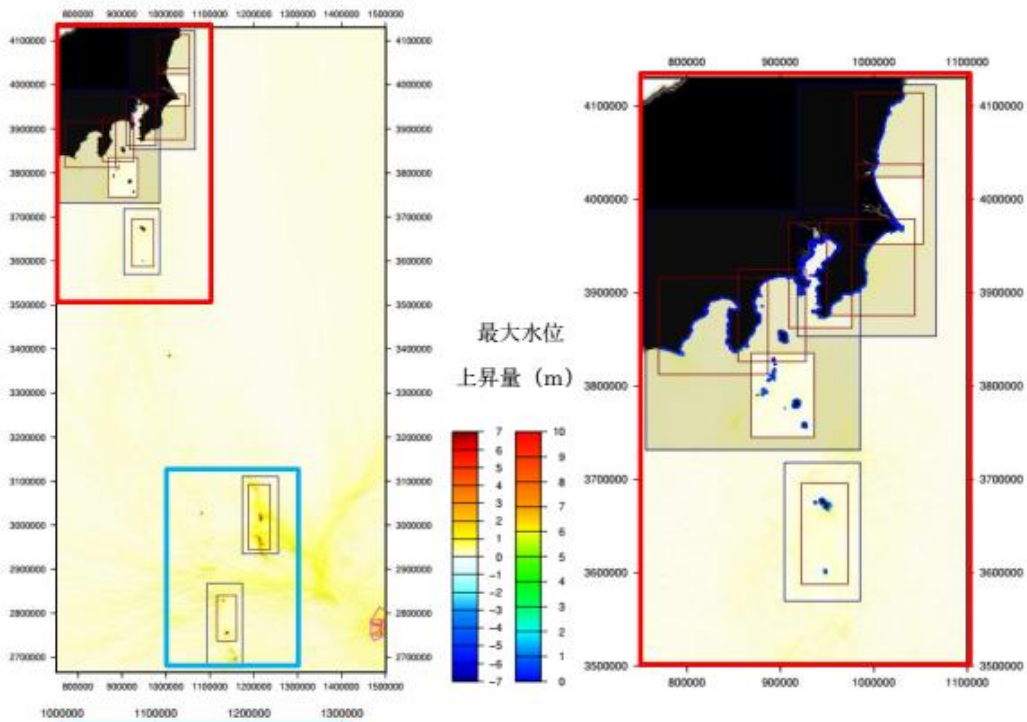
- ・断層下端深度（断層幅）のちがいによる沿岸評価点における最大水位上昇量のちがい



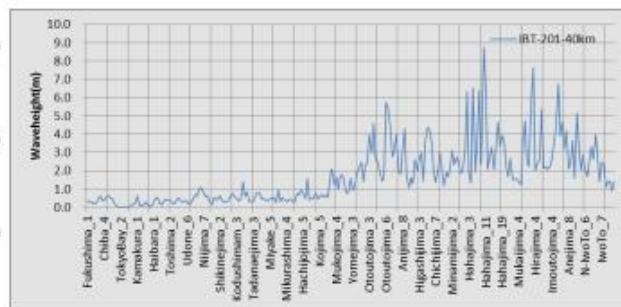
IBT-199-40km

IBT-199-70km

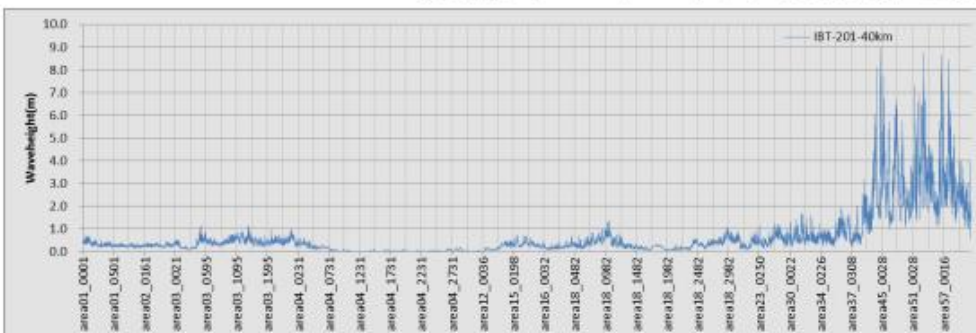
- モデル名=IBT-201-40km



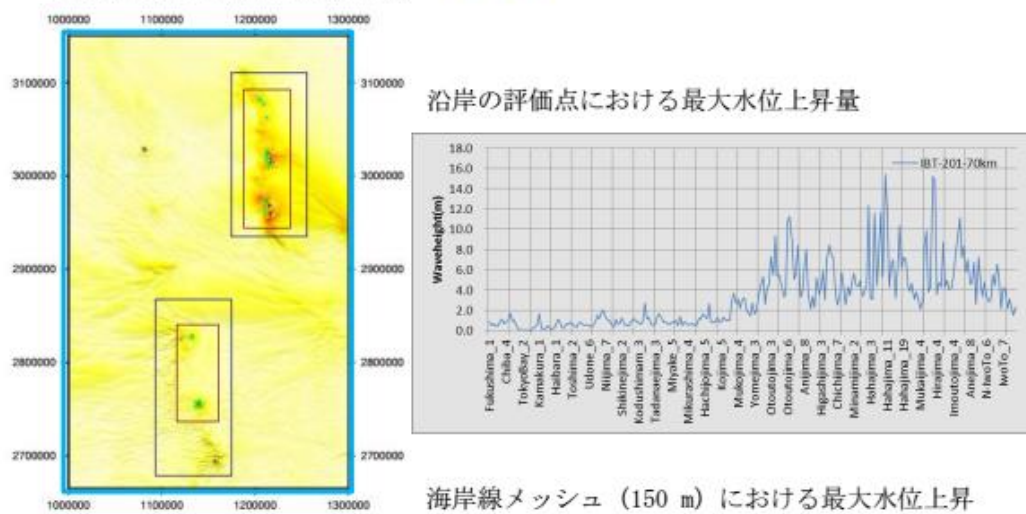
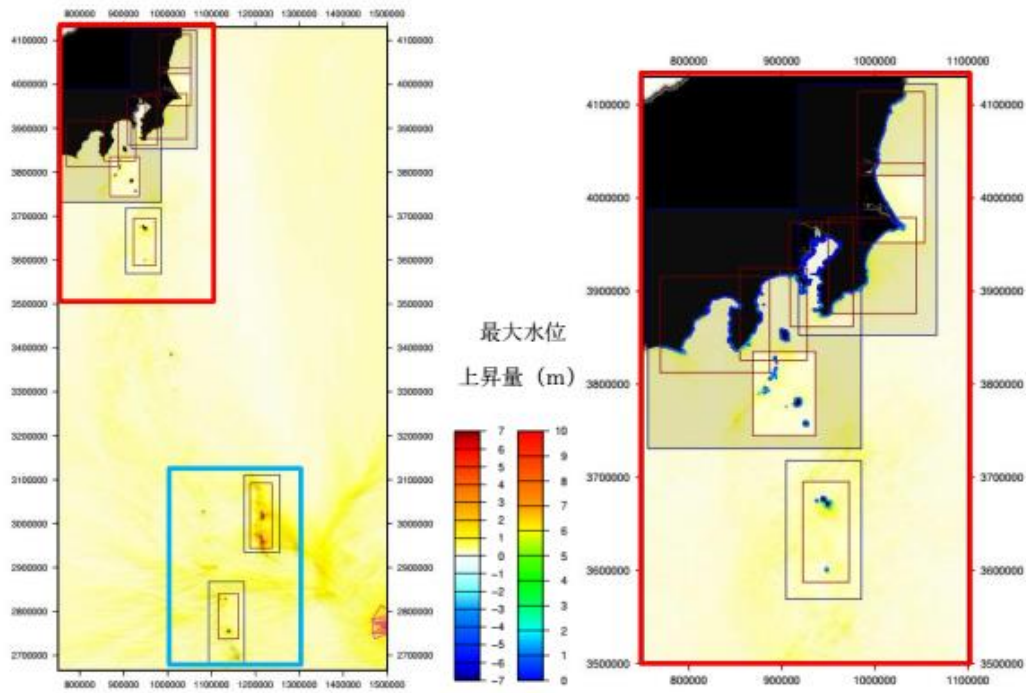
沿岸の評価点における最大水位上昇量



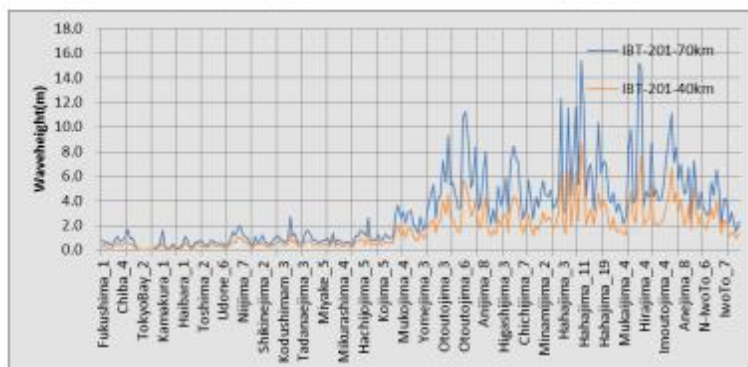
海岸線メッシュ (150 m) における最大水位上昇



・ モデル名=IBT-201-70km



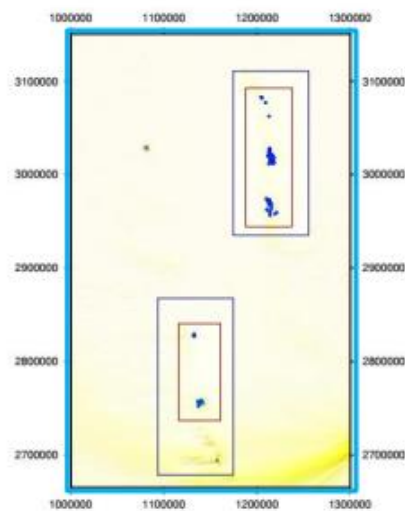
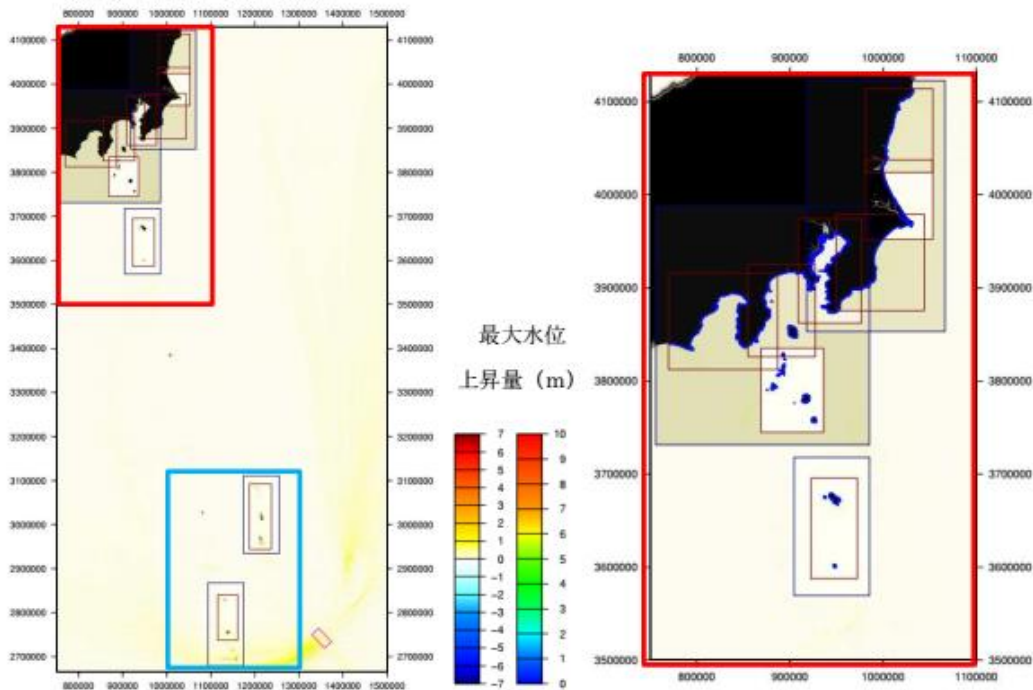
- ・断層下端深度（断層幅）のちがいによる沿岸評価点における最大水位上昇量のちがい



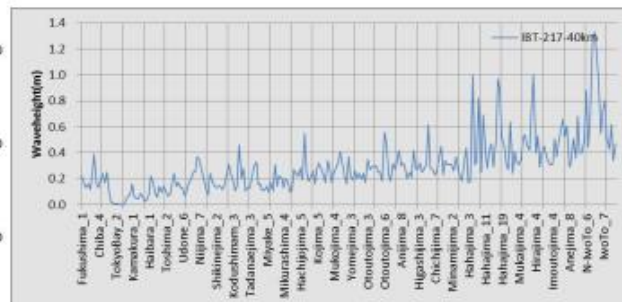
IBT-201-40km

IBT-201-70km

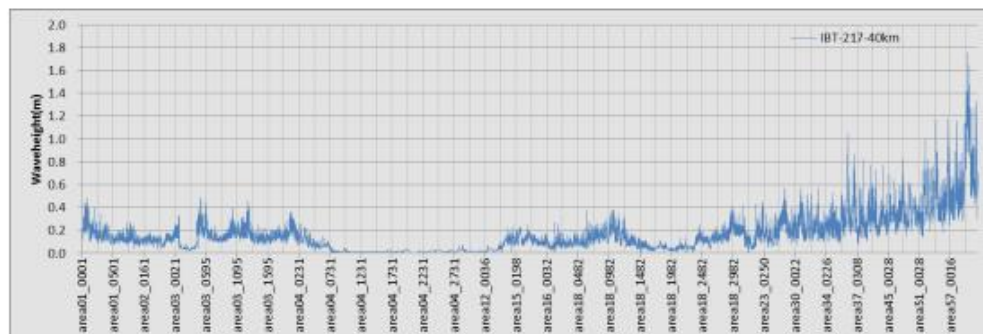
- モデル名=IBT-217-40km



沿岸の評価点における最大水位上昇量

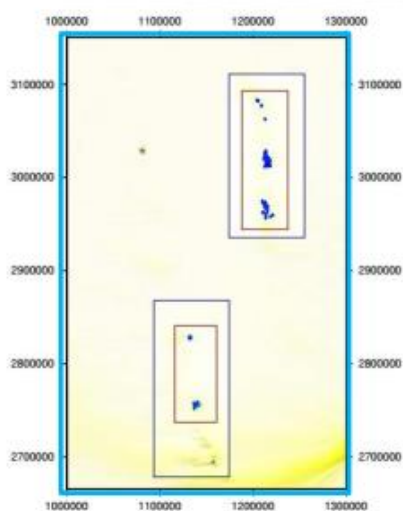
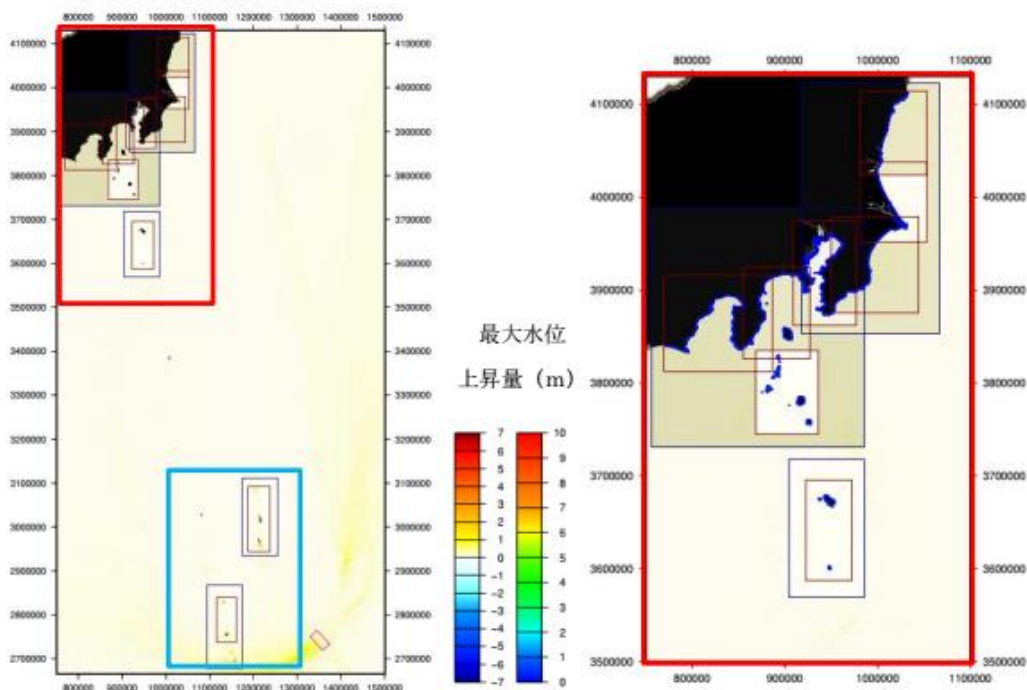


海岸線メッシュ (150 m) における最大水位上昇

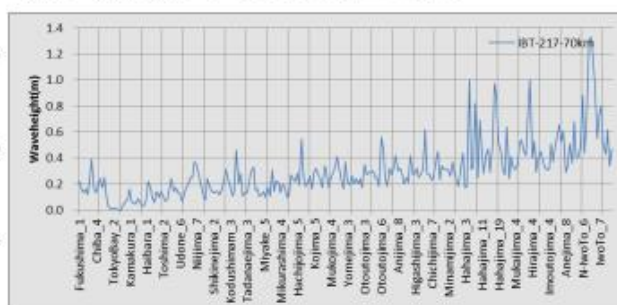




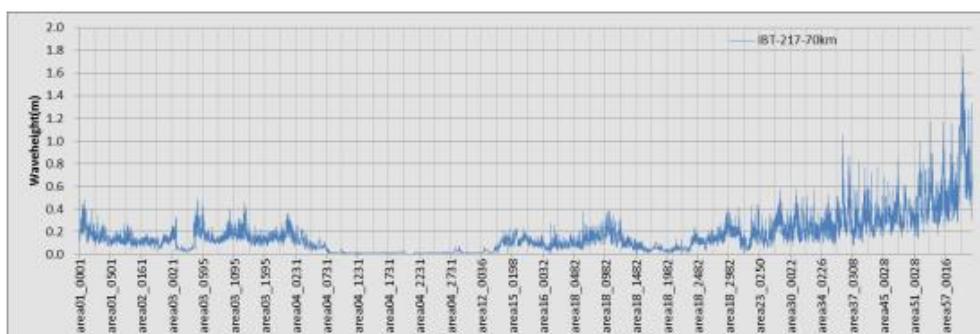
- モデル名=IBT-217-70km



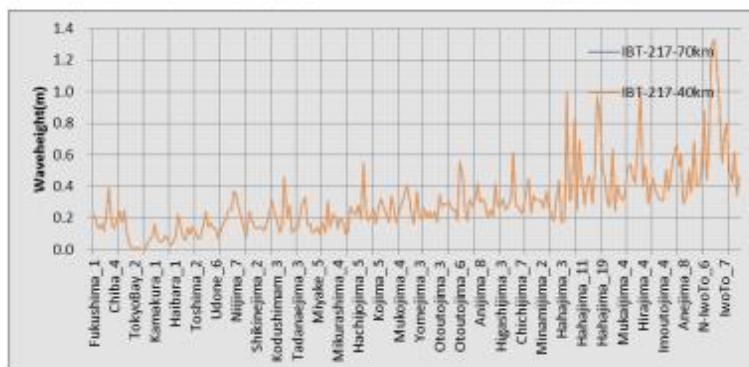
沿岸の評価点における最大水位上昇量



海岸線メッシュ (150 m) における最大水位上昇



- ・断層下端深度（断層幅）のちがいによる沿岸評価点における最大水位上昇量のちがい



IBT-217-40km

IBT-217-70km

・アウターライズ領域および小笠原海台の断層で、断層下端深度を 20 km（モホ面を想定）として設定した場合についての計算結果を示す。前述の断層下端深度が 40 km と 70 km の断層モデルは、最終モデルの計算結果を示しているが、下端を 20 km とする設定は最終的な断層モデルを設定する際には採用していないため、途中段階の断層上端形状を使用している。そのため、最終モデルである下端 40 km および 70 km とは厳密には形状が異なっているものもある。

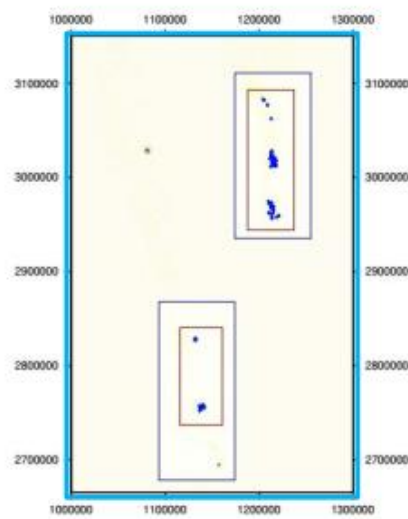
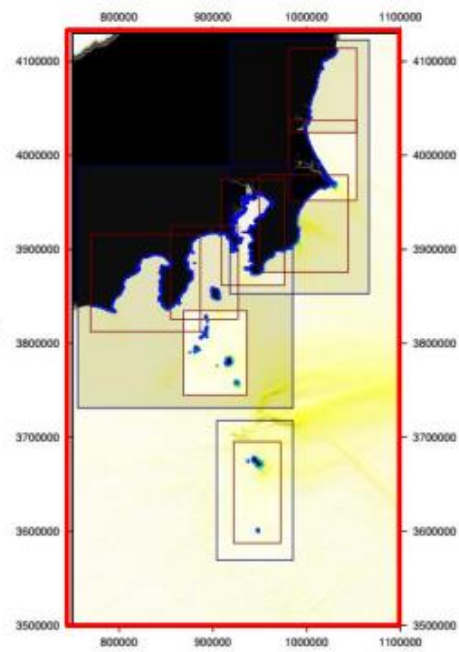
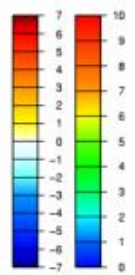
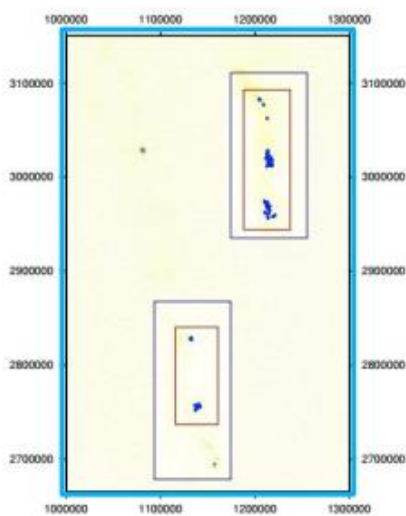
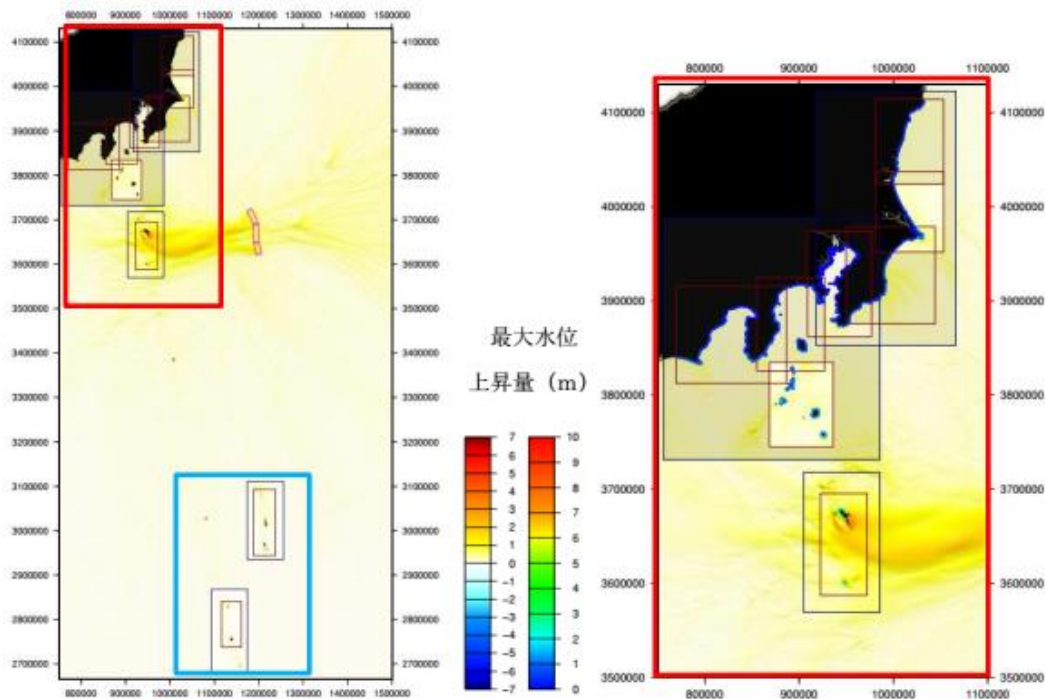
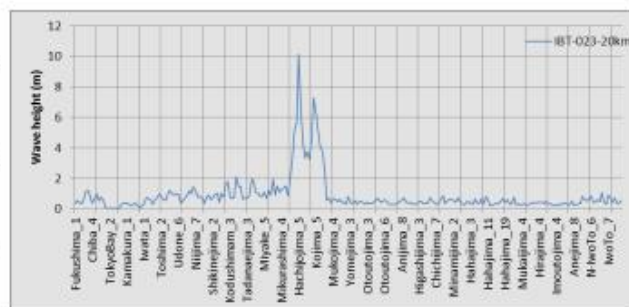


Figure 10 is a line graph titled "Wave height (m)" on the y-axis and "Station" on the x-axis. The y-axis ranges from 0 to 8 with increments of 1. The x-axis lists 27 stations: Fukuzushima 1, Chiba 4, Tokyo Bay 2, Kamakura 1, Iwota 1, Toshima 2, Utsunomiya 6, Niijima 2, Shikinejima 2, Kodzushima 3, Tadomajima 3, Miyake 5, Mikurazhima 4, Hachijima 5, Kojima 5, Mutsujima 4, Yonagajima 3, Ootokajima 3, Ootokajima 6, Anpura 8, Higashijima 3, Chichijima 7, Minamijima 2, Hahajima 3, Hahajima 31, Hahajima 19, Mutsujima 4, Hahajima 4, Imurajima 4, Anelima 8, Iwoto 6, and Iwoto 7. A legend in the top right corner indicates "IRT-020-20km". The graph shows a blue line representing wave height, which is mostly below 1 meter, with a significant peak of about 2.5 meters at Mikurazhima 4.

・ モデル名=IBT-023-20km



沿岸の評価点における最大水位上昇量

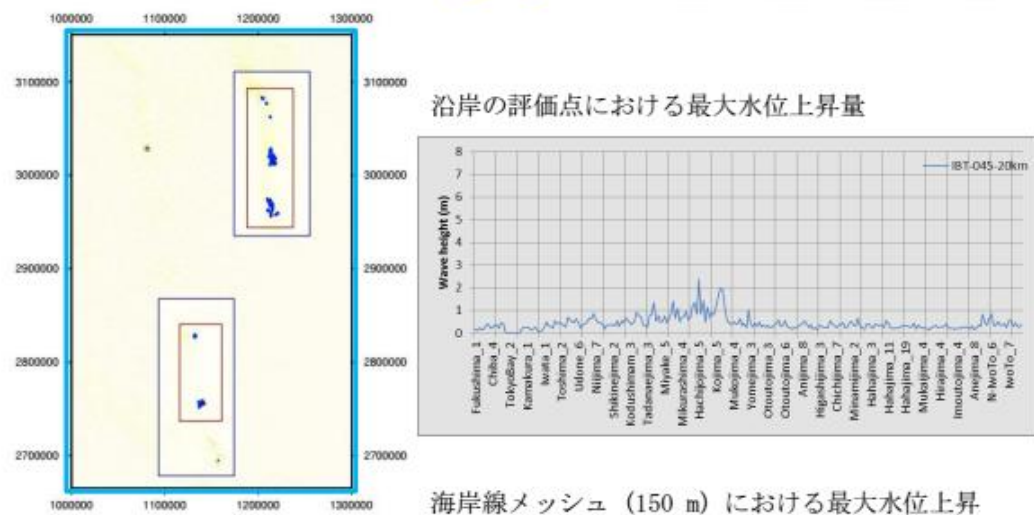
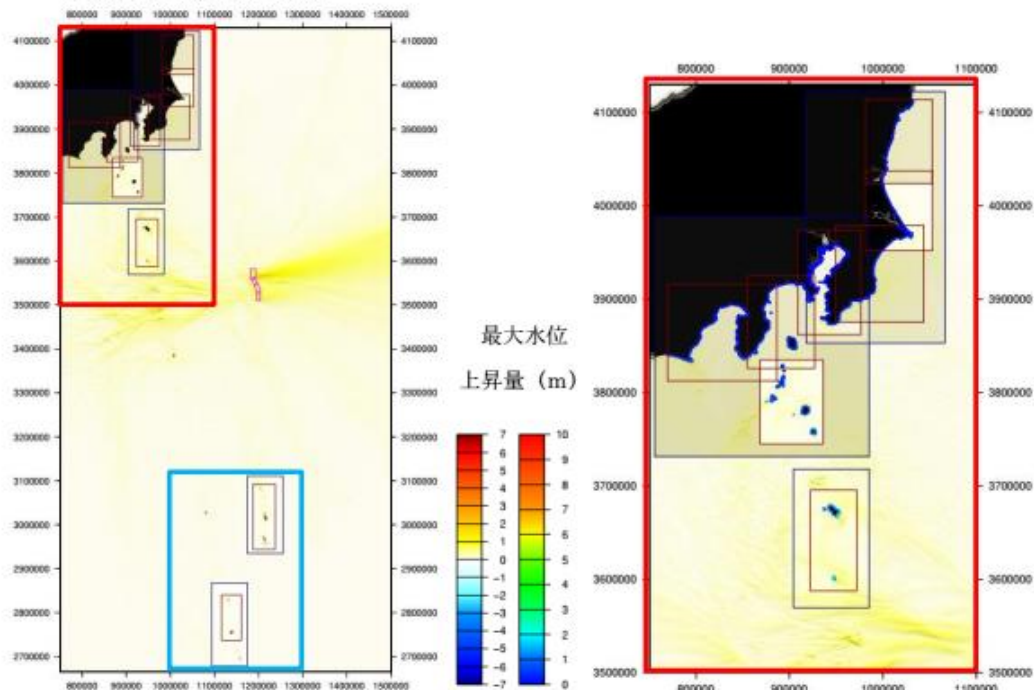


海岸線メッシュ (150 m) における最大水位上昇

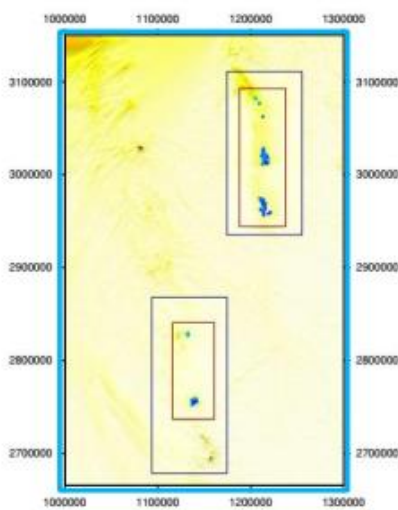
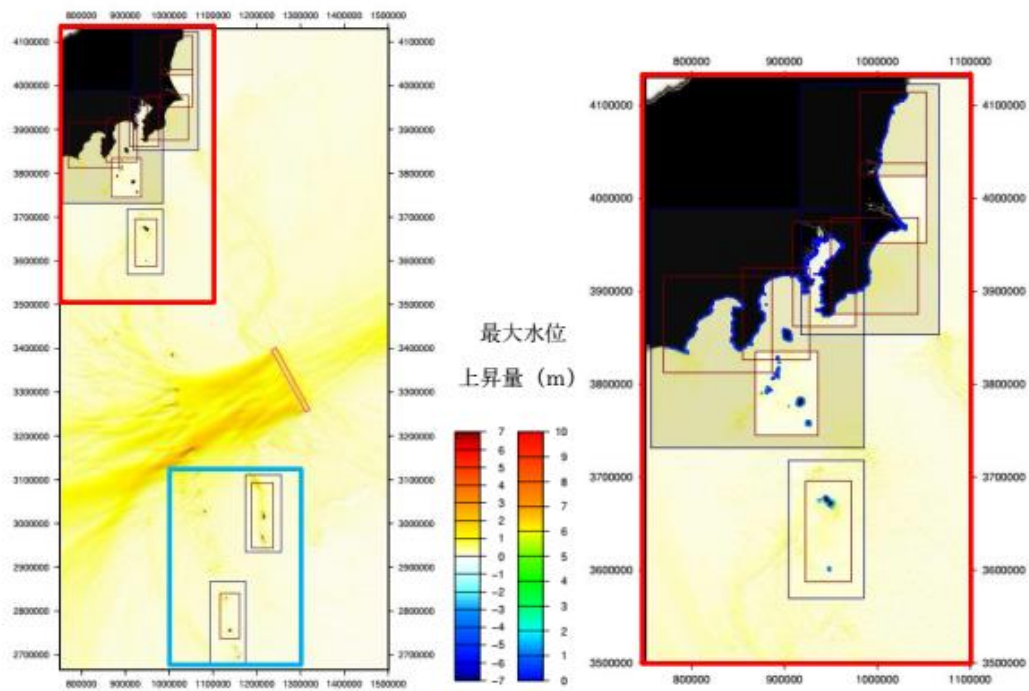




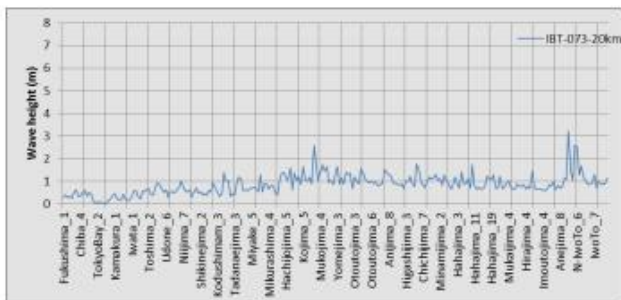
・ モデル名=IBT-045-20km



- モデル名=IBT-073-20km



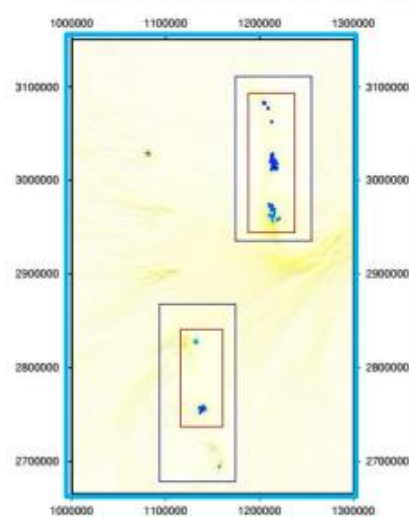
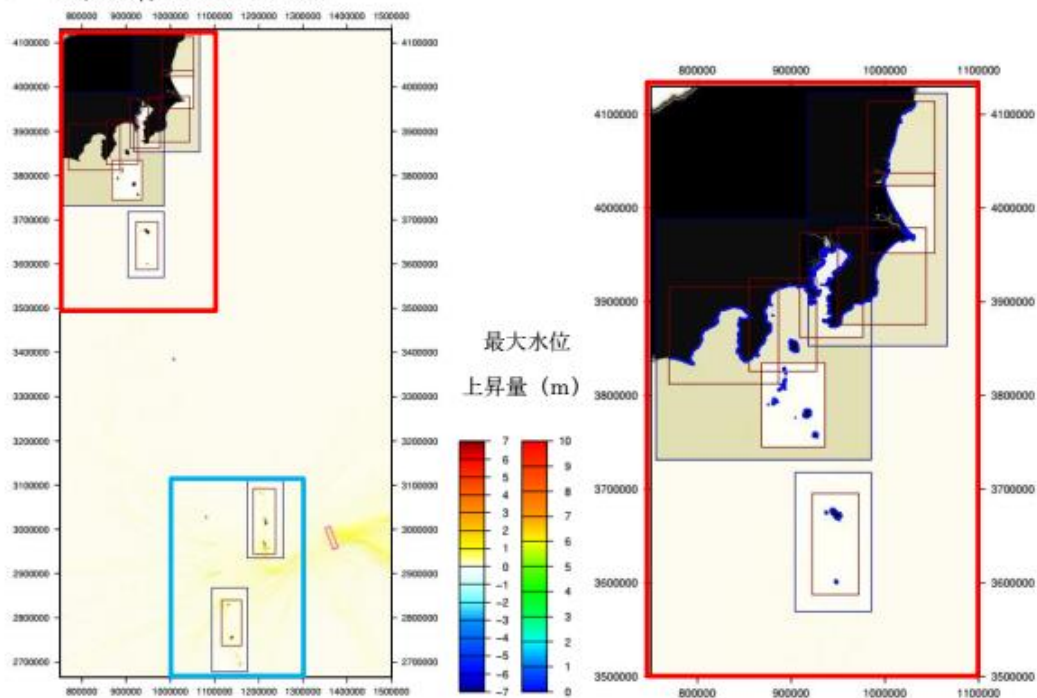
沿岸の評価点における最大水位上昇量



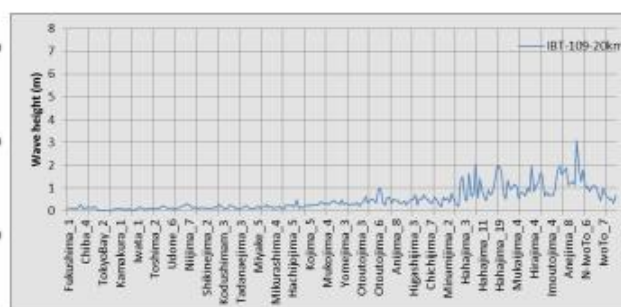
海岸線メッシュ (150 m) における最大水位上昇



・ モデル名=IBT-109-20km



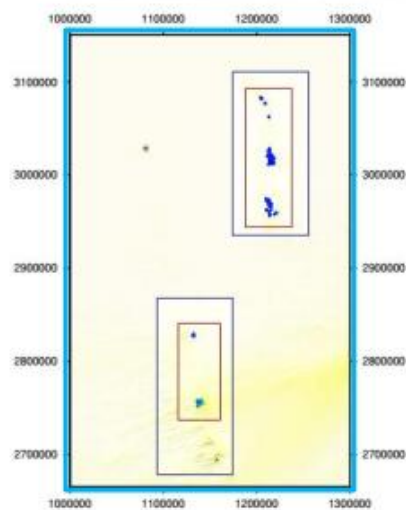
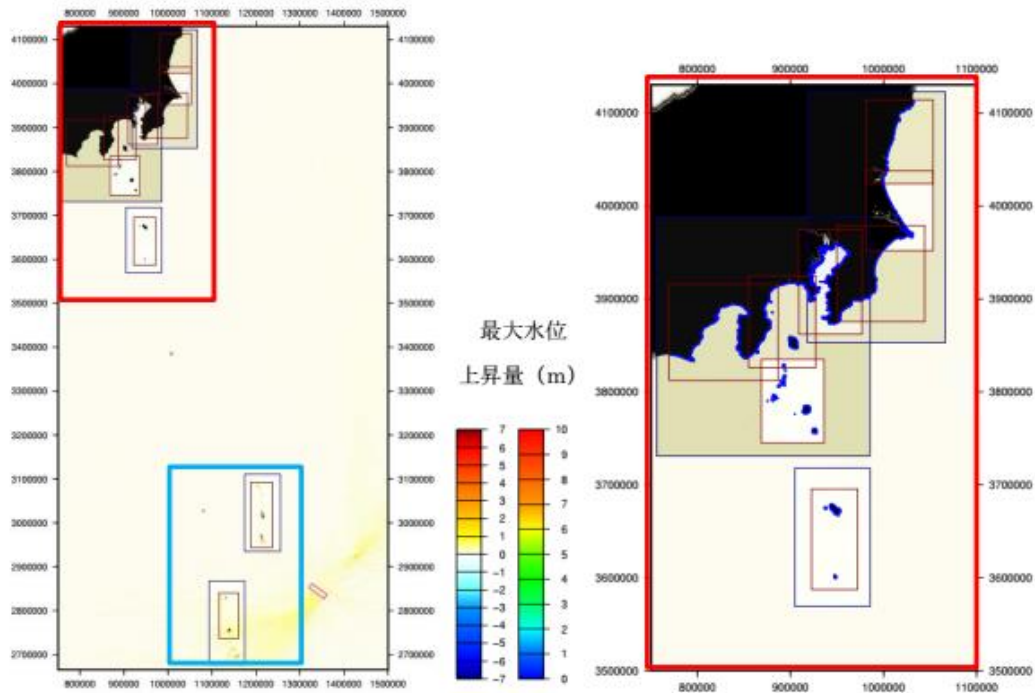
沿岸の評価点における最大水位上昇量



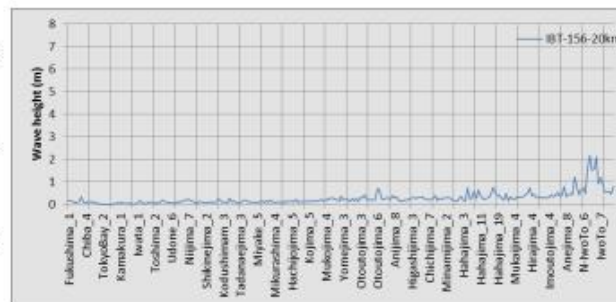
海岸線メッシュ (150 m) における最大水位上昇



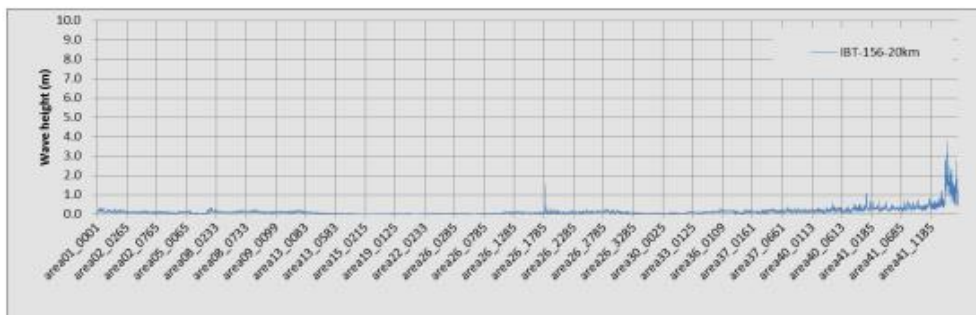
• モデル名=IBT-156-20km



沿岸の評価点における最大水位上昇量

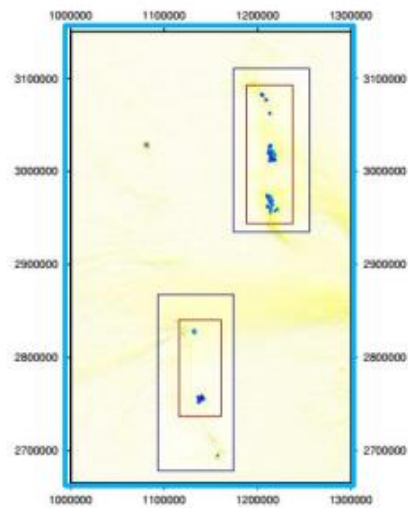
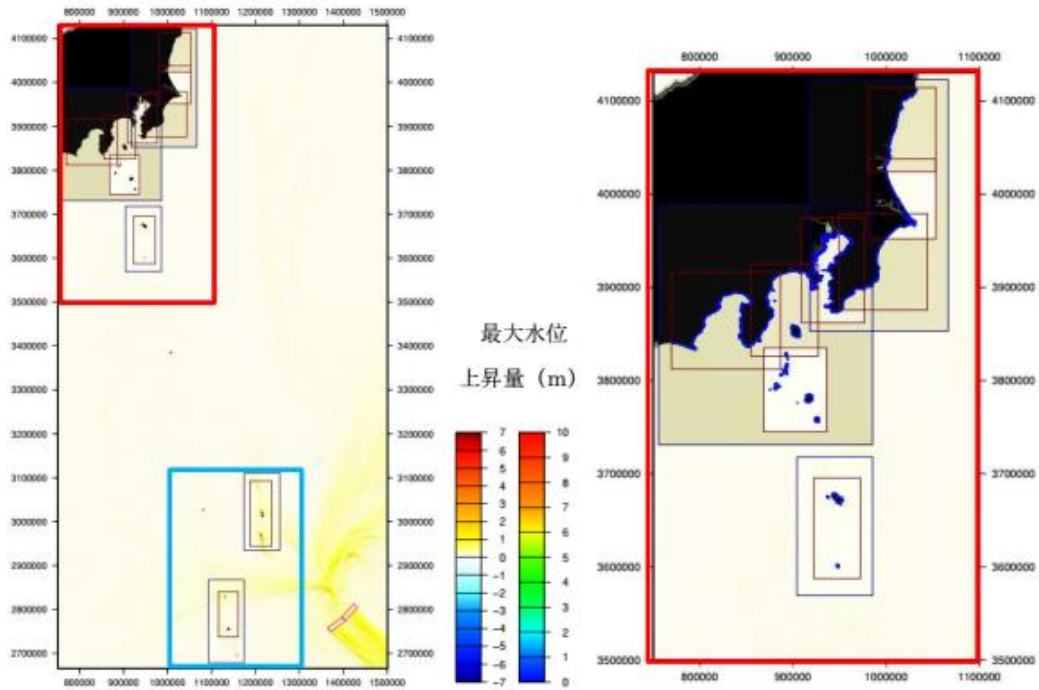


海岸線メッシュ (150 m) における最大水位上昇

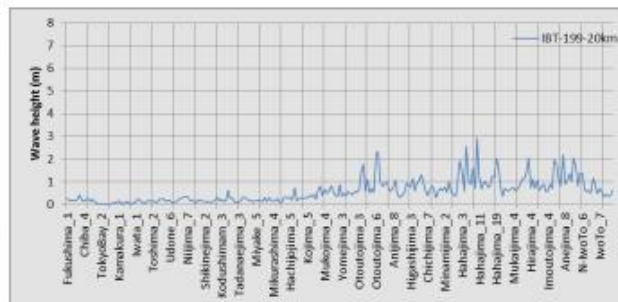




・ モデル名=IBT-199-20km



沿岸の評価点における最大水位上昇量

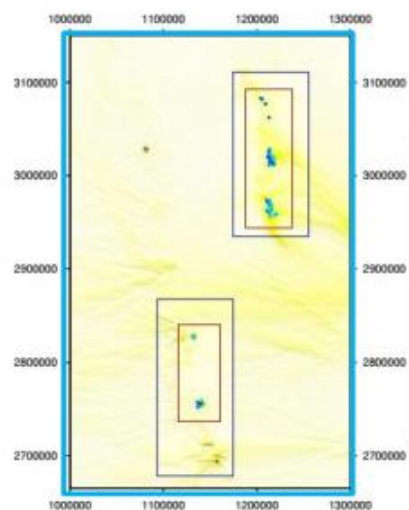
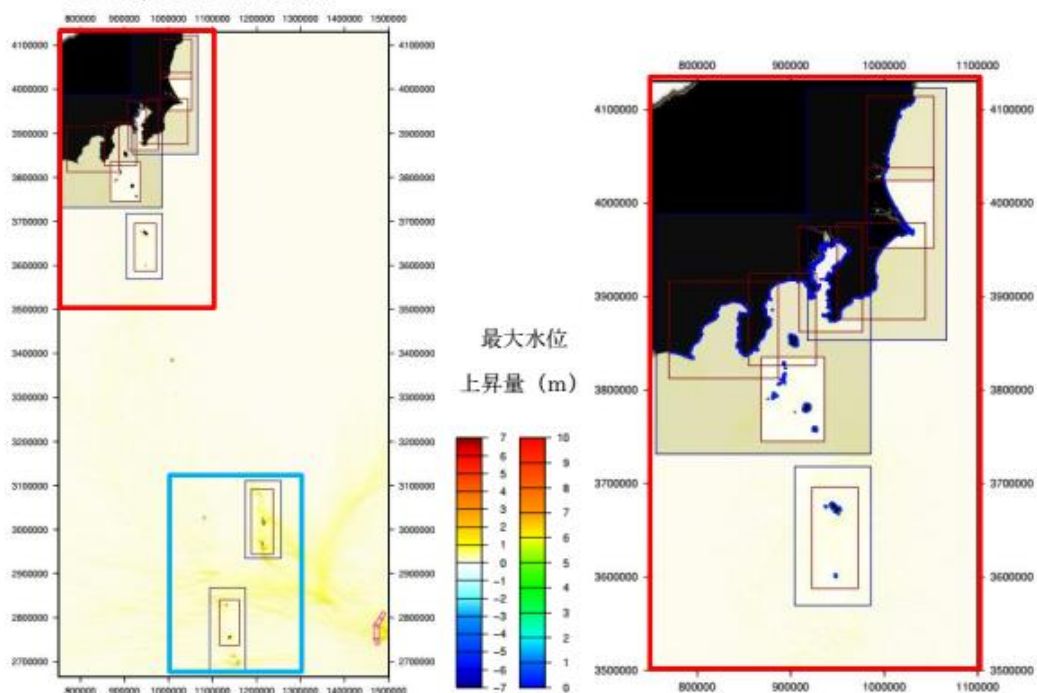


海岸線メッシュ (150 m) における最大水位上昇

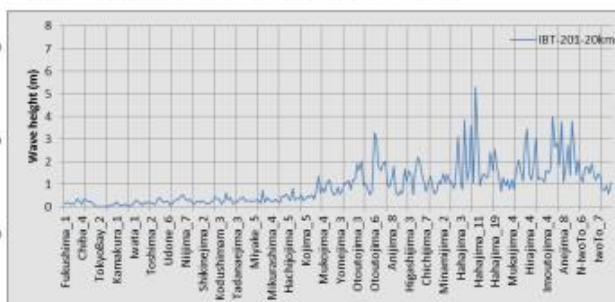




・ モデル名=IBT-201-20km



沿岸の評価点における最大水位上昇量



海岸線メッシュ (150 m) における最大水位上昇



・ モデル名=IBT-217-20km

