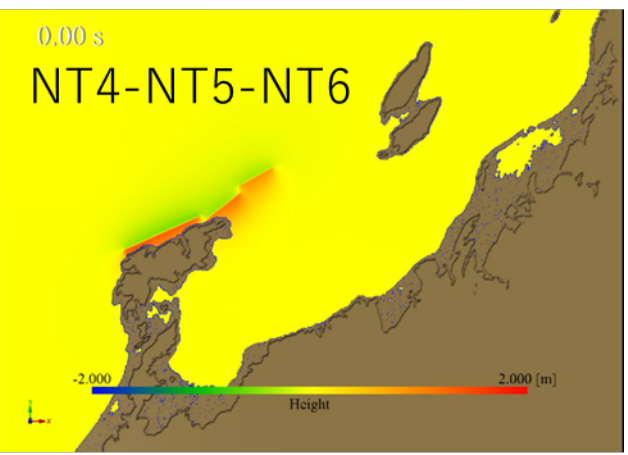
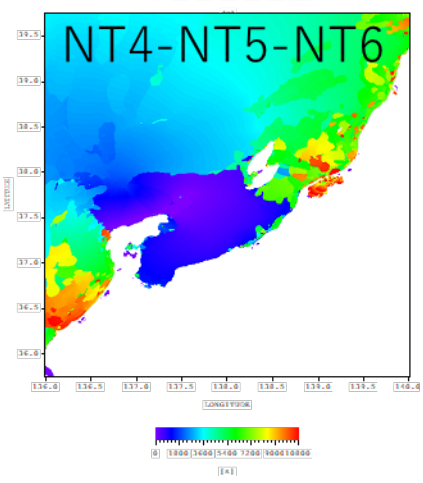
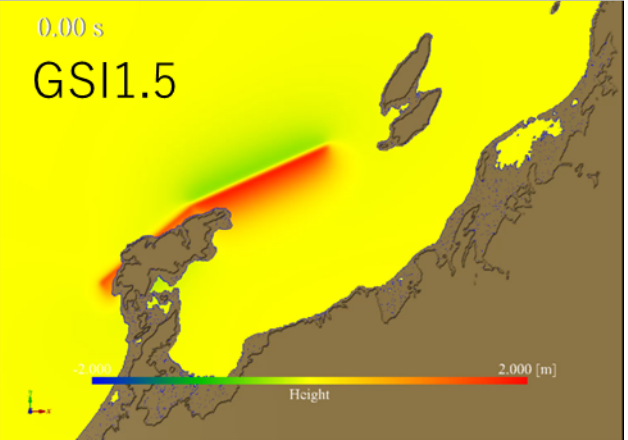
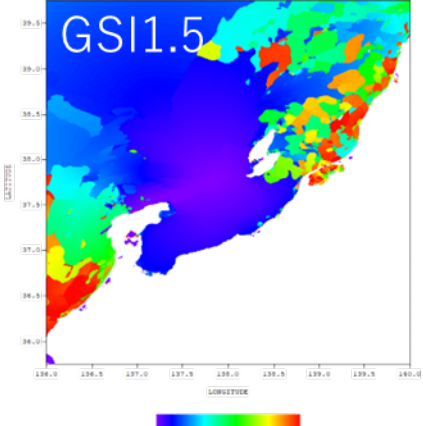
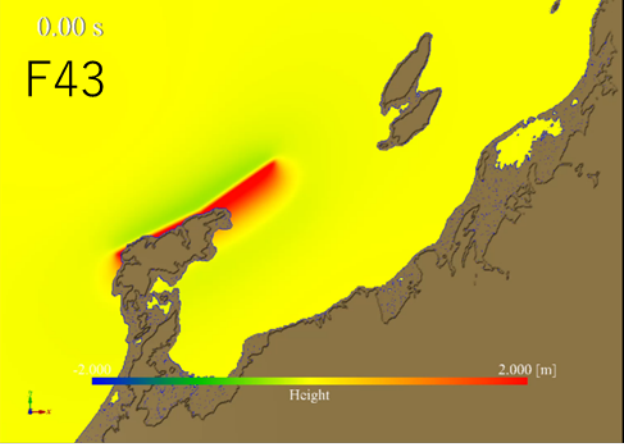
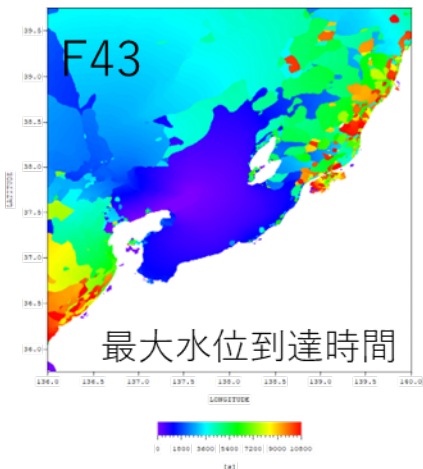
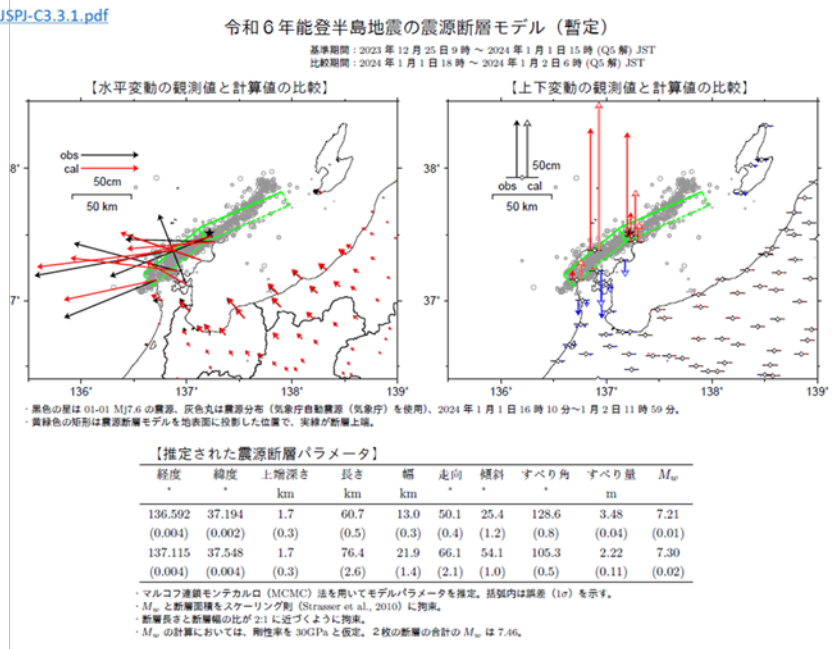


津波断層モデル No.	Mw	経度 [°E]	緯度 [°N]	上端深さ [km]	下端深さ [km]	走向 [°]	傾斜 [°]	すべり角 [°]	すべり量 [m]	断層長さ [km]	断層幅 [km]	合計断層長さ [km]	合計断層幅 [km]	平均すべり量 [m]
F42	7.26	136.0000	37.2000	2.5	15.0	200	45	112	18.1	177	56	968	310	3.10
F43	7.57	137.0274	37.6811	1.1	15.0	64	45	113	49.3	197	94	1852	450	4.50
F44	7.27	137.0000	37.7724	1.2	15.0	230	45	109	16.0	198	50	971	308	3.08
F45	7.18	137.2326	37.5649	2.0	15.0	267	45	145	13.7	188	43	782	277	2.77
F46	6.92	137.0000	37.5532	1.1	15.0	177	60	47	20.0	130	26	339	205	2.05
F47	7.12	136.7822	37.6649	1.4	15.0	30	60	107	47.3	139	42	609	259	2.59
F48	6.81	137.0000	37.6629	2.1	15.0	81	60	215	29.2	141	21	217	214	2.14
F49	7.20	136.5445	37.6374	2.4	15.0	15	60	36	24.3	124	20	270	107	1.07
F50	6.78	136.4880	37.6080	1.2	15.0	39	60	36	7.48	135	371	34	30	0.30
F51	7.17	136.4322	37.6022	1.2	15.0	232	60	35	19.1	136	692	319	50	0.50
F52	7.34	135.9418	37.5729	1.1	15.0	217	60	36	19.0	135	466	231	30	0.30
F53	7.21	135.8880	37.5781	1.0	15.0	210	60	35	18.9	134	405	210	30	0.30
F54	7.19	135.8332	37.5832	1.1	15.0	232	60	35	18.9	133	350	189	30	0.30
F55	7.48	135.6530	37.5580	1.1	15.0	249	60	35	18.9	132	580	319	60	0.60
F56	7.19	135.4182	37.5258	1.1	15.0	217	60	35	18.9	131	466	231	30	0.30
F57	7.51	135.4992	37.4922	1.2	15.0	271	60	35	18.9	130	609	319	60	0.60
F58	7.12	134.9506	37.4174	1.1	15.0	235	60	35	18.9	129	580	319	60	0.60
F59	7.18	134.9000	37.4000	1.1	15.0	210	60	35	18.9	128	580	319	60	0.60
F60	7.18	134.8332	37.4018	1.0	15.0	271	60	35	18.9	127	580	319	60	0.60

Case名	断層名	緯度 [°]	経度 [°]	長さ [km]	幅 [km]	上端深さ [km]	走向角 [°]	傾斜角 [°]	すべり角 [°]	Mw	すべり量 [m]
NT4-NT5-NT6	NT4	37.6808	137.397	19.84	16.51	0.3	61	60	122	7.3	1.82
	NT5	37.5278	137.208	21.6	17.09	0.3	52	60	108		1.93
	NT6	37.3867	136.73	42.61	16.74	0.3	66	60	124		2.69

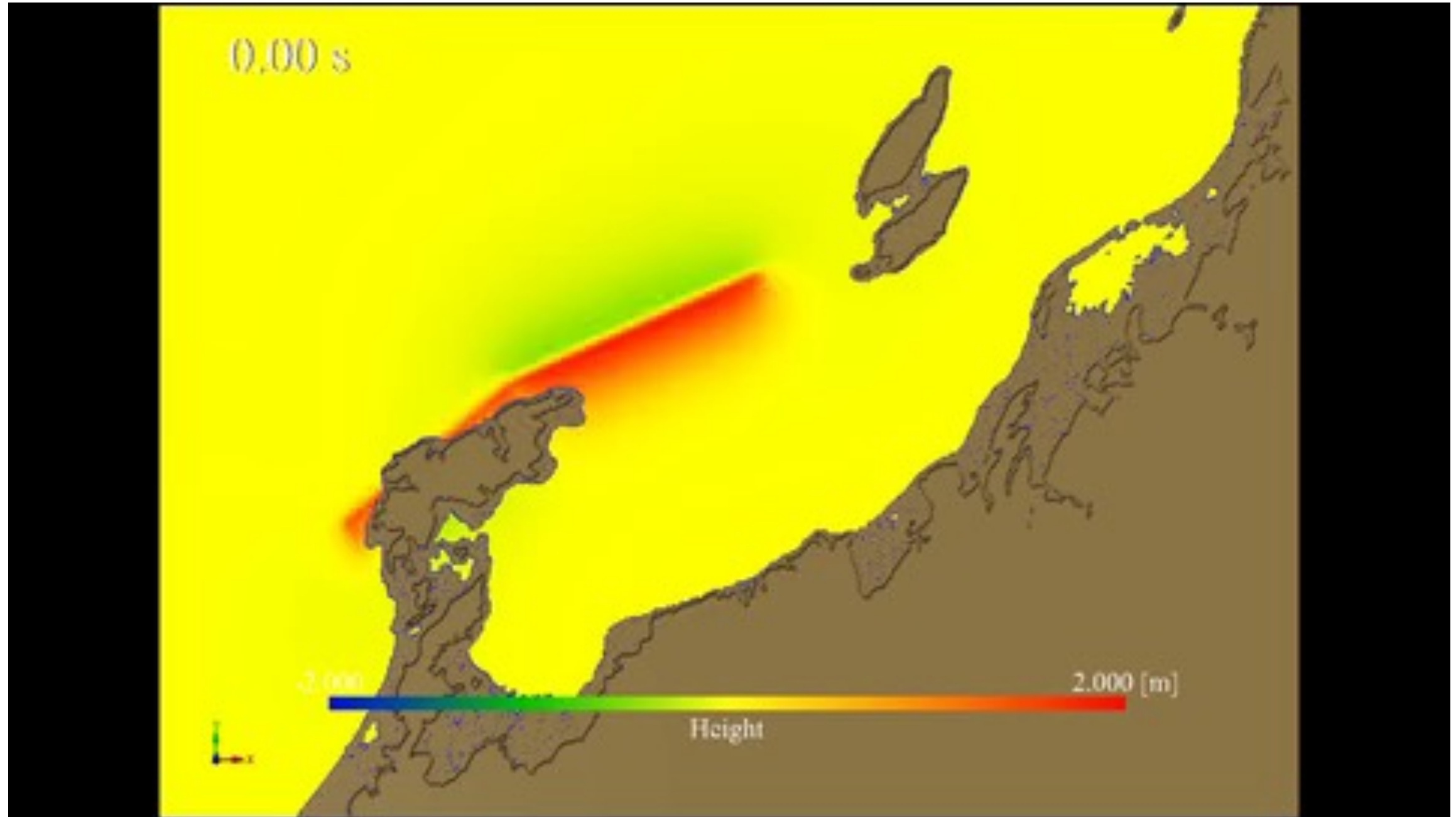
日本海地震・津波プロジェクト 平成27年度報告書より  
[https://www.eri.u-tokyo.ac.jp/project/Japan\\_Sea/ISH27Report/PDF/20\\_H27JSPJ-C3.3.1.pdf](https://www.eri.u-tokyo.ac.jp/project/Japan_Sea/ISH27Report/PDF/20_H27JSPJ-C3.3.1.pdf)

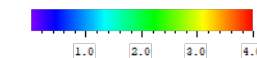
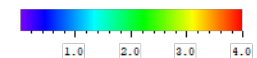
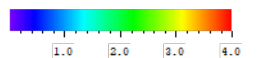
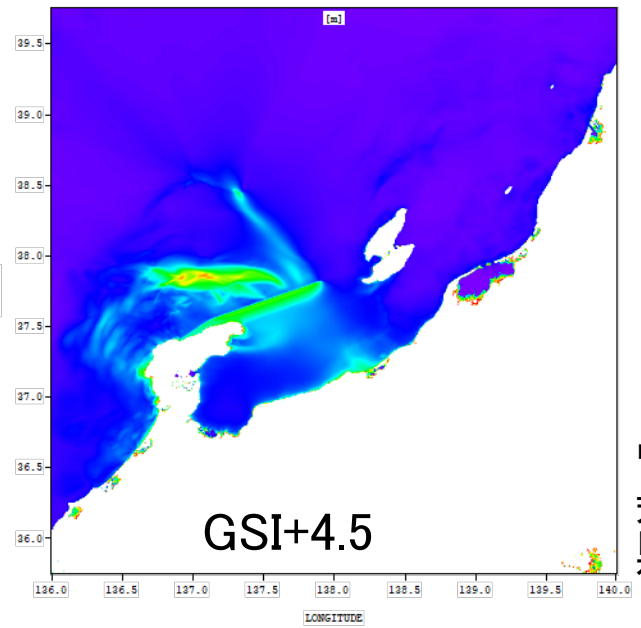
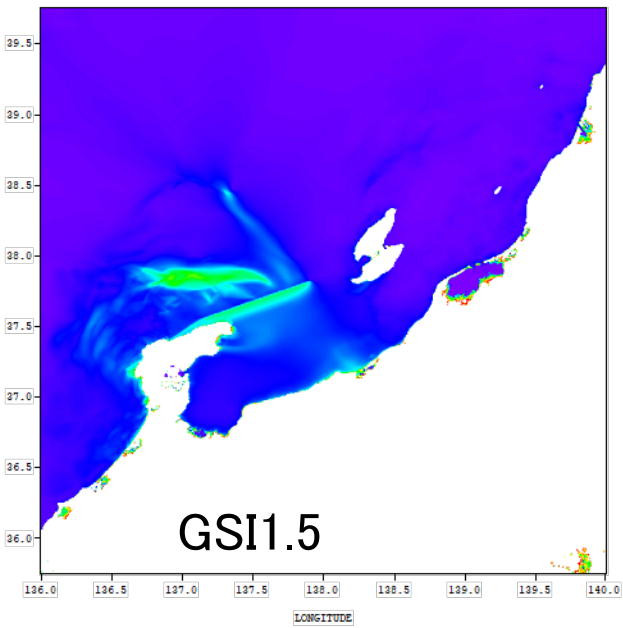
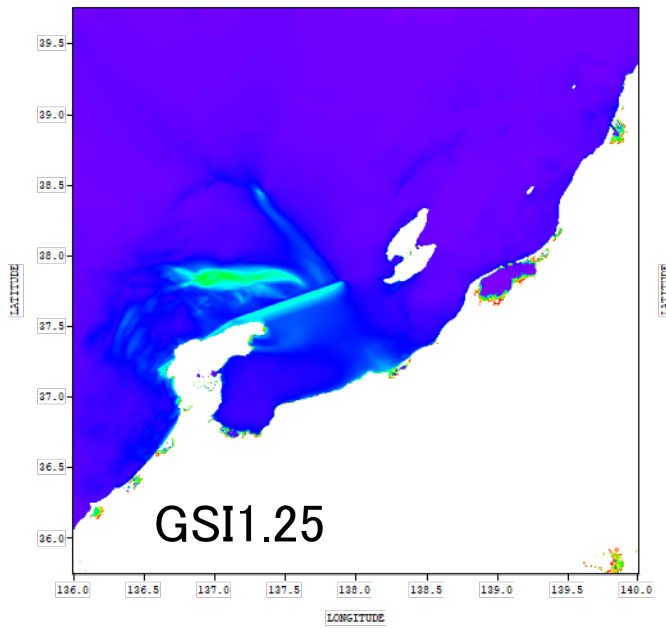
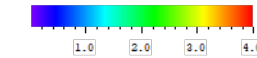
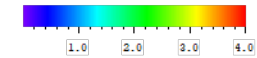
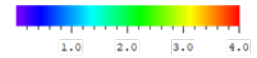
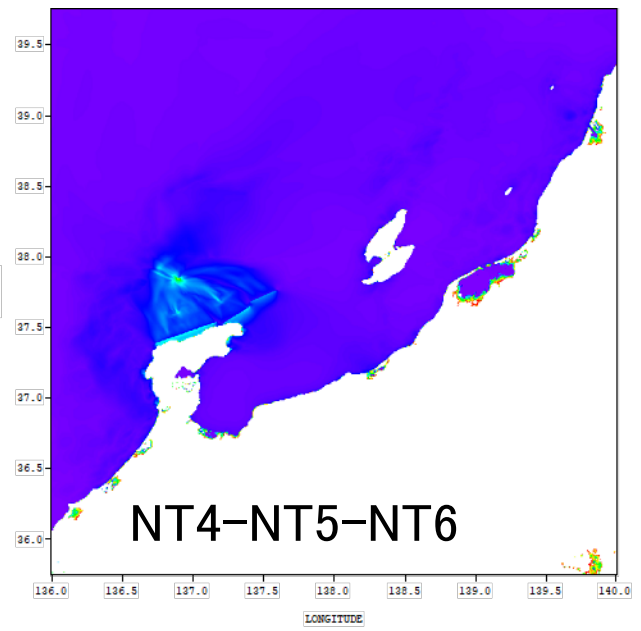
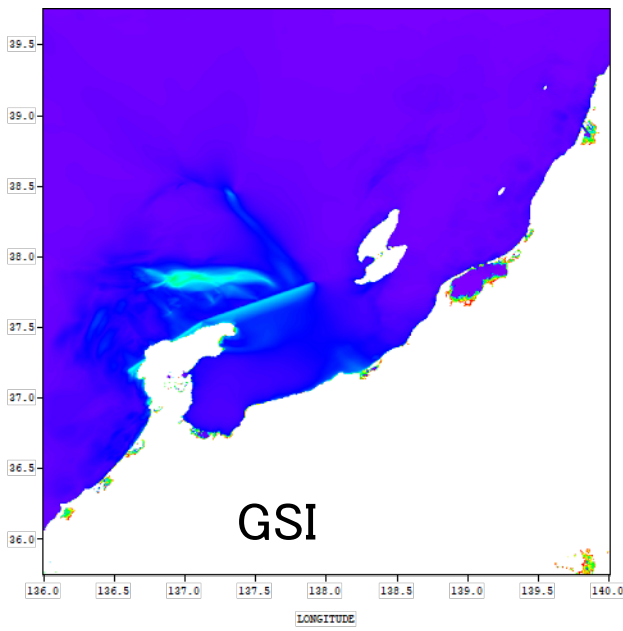
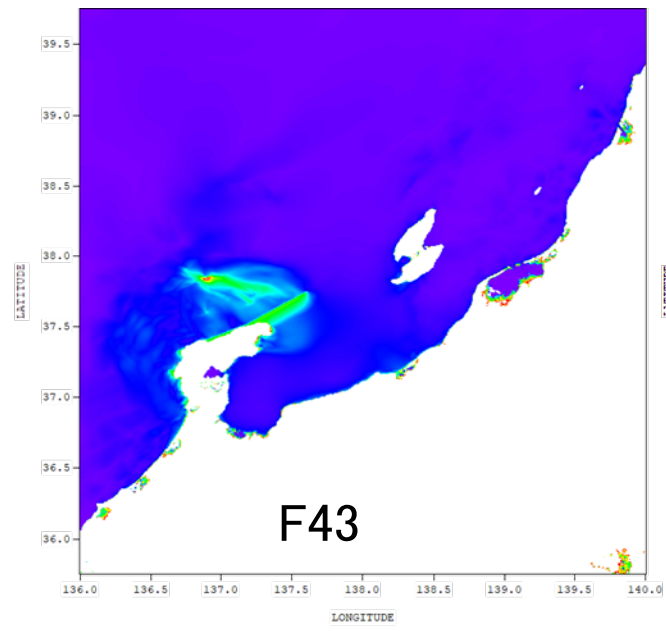
Case名	備考
F43	スライド2P参照
国土地理院	スライド3P参照
国土地理院 東側1.25倍	国土地理院波源の東側断層のすべり量を1.25倍 (2.22m→2.775m)
国土地理院 東側1.5倍	国土地理院波源の東側断層のすべり量を1.5倍 (2.22m→3.3m)
国土地理院 滑り4.5m	国土地理院波源すべり量をF43に合わせて変更 (西側: 3.48m→4.5m 東側: 2.22m→4.5m)
NT4-NT5-NT6	日本海地震・津波プロジェクト 平成27年度報告書より



GSI (東側滑り量1.5倍)

別途pptファイルに動画あり





中央大学  
 芳賀溪介・徳田達彦・  
 白井知輝・榎本容太・  
 有川太郎

