

(付録 1)

南海トラフ周辺海域に設定した断層モデルパラメータ及び分布図（基本モデル）

本業務の平成 31 年度（令和元年度）成果として、南海トラフ周辺海域において設定した断層モデル群のうち基本モデルを「付録 1」として示す。表 1 には断層パラメータを、以降の図では南海トラフ周辺海域を 20 個の領域に分けて断層モデルの分布を示している。図の矩形に記した英数字は、表 1 のモデル名と対応している。

表 1-a) 基本モデルの断層パラメータ

No	Lon.	Lat.	Top.	Bot.	Str.	Dip	r.	L	W.	Mo	Mw	D.	Name
001	130.8678	30.0409	0.0	15.6	54.6	60	270	18.00	18.00	5.54E+18	6.43	0.50	KAG 003
002	131.2729	30.2164	0.0	15.6	358.4	60	270	18.00	18.00	5.54E+18	6.43	0.50	KAG 004
003	131.7788	30.4576	0.0	12.0	285.5	45	90	18.00	16.97	5.07E+18	6.40	0.48	KAG 005
004	130.8259	30.7909	0.0	18.0	199.5	60	270	21.39	20.78	1.12E+19	6.63	0.73	KAG 006 1
	130.8258	30.7931			180.0			0.24					KAG 006 2
005	130.7580	30.7908	0.0	15.6	188.6	60	270	18.00	18.00	5.54E+18	6.43	0.50	KAG 007
006	131.4348	31.0177	0.0	15.6	121.8	60	270	18.00	18.00	5.54E+18	6.43	0.50	MIY 002
007	132.0228	31.1651	0.0	12.0	184.0	60	270	18.00	13.86	3.74E+18	6.32	0.44	MIY 007
008	132.0067	31.1685	0.0	12.0	202.8	60	270	18.00	13.86	3.74E+18	6.32	0.44	MIY 008
009	131.6655	31.1610	0.0	15.6	297.6	60	270	18.00	18.00	5.54E+18	6.43	0.50	MIY 010
010	131.6483	31.1660	0.0	15.6	306.4	60	270	18.00	18.00	5.54E+18	6.43	0.50	MIY 011
011	131.5093	31.2445	0.0	15.6	353.0	60	270	18.00	18.00	5.54E+18	6.43	0.50	MIY 012
012	131.9479	31.4119	0.0	12.0	130.1	60	270	2.54	13.86	5.05E+18	6.40	0.48	MIY 013 1
	131.9688	31.3976			165.4			12.78					MIY 013 2
	132.0062	31.2870			178.7			6.65					MIY 013 3
	131.9115	31.2882			287.6			18.00					MIY 014
013	131.9115	31.2882	0.0	15.6	287.6	60	270	18.00	18.00	5.54E+18	6.43	0.50	MIY 014
014	131.7436	31.3537	0.0	15.6	108.8	60	270	18.00	18.00	5.54E+18	6.43	0.50	MIY 015
015	131.9515	31.3080	0.0	12.0	305.4	60	270	18.00	13.86	3.74E+18	6.32	0.44	MIY 016
016	131.5981	31.3696	0.0	15.6	62.8	60	270	10.65	18.00	5.54E+18	6.43	0.50	MIY 017 1
	131.6959	31.4161			37.9			7.35					MIY 017 2
017	131.6053	31.4656	0.0	15.6	228.0	60	270	8.43	18.00	5.54E+18	6.43	0.50	MIY 018 1
	131.5413	31.4129			255.6			9.57					MIY 018 2
018	131.9353	31.2969	0.0	12.0	343.2	60	270	18.00	13.86	3.74E+18	6.32	0.44	MIY 019
019	131.8964	31.3561	0.0	12.0	342.5	60	270	18.00	13.86	3.74E+18	6.32	0.44	MIY 020
020	132.0364	31.4869	0.0	12.0	152.9	60	270	18.00	13.86	3.74E+18	6.32	0.44	MIY 021
021	132.0148	31.5368	0.0	12.0	169.1	60	270	18.00	13.86	3.74E+18	6.32	0.44	MIY 022
022	132.0070	31.4012	0.0	12.0	316.7	60	270	18.00	13.86	3.74E+18	6.32	0.44	MIY 023
023	131.9028	31.4183	0.0	12.0	342.9	60	270	18.00	13.86	3.74E+18	6.32	0.44	MIY 024
024	132.1087	31.4018	0.0	12.0	356.7	60	270	18.00	13.86	3.74E+18	6.32	0.44	MIY 025
025	132.1860	31.4156	0.0	12.0	350.3	60	270	18.00	13.86	3.74E+18	6.32	0.44	MIY 026
026	131.9261	31.5585	0.0	12.0	126.9	60	270	18.00	13.86	3.74E+18	6.32	0.44	MIY 027
027	131.9872	31.4835	0.0	12.0	291.2	60	270	18.00	13.86	3.74E+18	6.32	0.44	MIY 028
028	131.7563	31.5647	0.0	12.0	100.5	60	270	18.00	13.86	3.74E+18	6.32	0.44	MIY 029
029	131.6502	31.6400	0.0	15.6	200.9	60	270	18.00	18.00	5.54E+18	6.43	0.50	MIY 030
030	132.0809	31.5363	0.0	12.0	277.1	60	270	18.00	13.86	3.74E+18	6.32	0.44	MIY 032
031	131.9856	31.6459	0.0	12.0	170.5	60	270	8.36	13.86	3.74E+18	6.32	0.44	MIY 033 1
	132.0024	31.5720			151.2			9.64					MIY 033 2
032	131.9974	31.6569	0.0	12.0	158.8	60	270	10.86	13.86	3.74E+18	6.32	0.44	MIY 034 1
	132.0416	31.5666			199.5			7.14					MIY 034 2
033	131.8914	31.5938	0.0	12.0	297.0	60	270	18.00	13.86	3.74E+18	6.32	0.44	MIY 038
034	131.7718	31.6903	0.0	15.6	216.0	60	270	8.42	18.00	5.54E+18	6.43	0.50	MIY 039 1
	131.7218	31.6277			240.7			9.58					MIY 039 2
035	132.0612	31.7039	0.0	12.0	241.4	60	270	18.00	13.86	3.74E+18	6.32	0.44	MIY 042
036	131.7302	31.6684	0.0	15.6	80.8	60	270	10.18	18.00	5.54E+18	6.43	0.50	MIY 043 1
	131.8355	31.6858			95.9			7.82					MIY 043 2
037	132.0178	31.6972	0.0	15.6	55.0	60	270	8.46	18.00	5.54E+18	6.43	0.50	MIY 045 1
	132.0895	31.7426			76.7			9.54					MIY 045 2
038	132.0242	31.7535	0.0	15.6	246.7	60	270	18.00	18.00	5.54E+18	6.43	0.50	MIY 047
039	132.0735	31.8170	0.0	15.6	232.4	60	270	18.00	18.00	5.54E+18	6.43	0.50	MIY 052
040	132.1270	31.8656	0.0	15.6	239.7	60	270	18.00	18.00	5.54E+18	6.43	0.50	MIY 056
041	131.9898	31.8008	0.0	15.6	60.2	60	270	8.19	18.00	5.54E+18	6.43	0.50	MIY 057 1
	132.0636	31.8391			93.4			3.11					MIY 057 2
	132.0965	31.8383			124.7			6.70					MIY 057 3
	132.1097	31.8917			226.8			18.00					MIY 058
042	132.1097	31.8917	0.0	15.6	226.8	60	270	18.00	18.00	5.54E+18	6.43	0.50	MIY 058
043	132.0352	31.8593	0.0	15.6	245.2	60	270	18.00	18.00	5.54E+18	6.43	0.50	MIY 059
044	131.6507	31.7913	0.0	15.6	324.2	60	270	6.08	18.00	5.54E+18	6.43	0.50	MIY 062 1
	131.6116	31.8347			299.8			11.92					MIY 062 2
045	131.9349	31.9253	0.0	15.6	222.7	60	270	18.00	18.00	5.54E+18	6.43	0.50	MIY 063
046	131.6222	31.9946	0.0	15.6	132.5	60	270	6.92	18.00	5.53E+18	6.43	0.50	MIY 068 1
	131.6777	31.9539			99.0			3.54					MIY 068 2
	131.7148	31.9498			80.4			7.53					MIY 068 3
	132.0929	32.0910			210.1			9.26					MIY 072 1
047	132.0461	32.0176	0.0	15.6	185.9	60	270	8.74	18.00	5.54E+18	6.43	0.50	MIY 072 2
	132.4891	32.0989			170.2			18.00					MIY 088
048	132.4891	32.0989	0.0	12.0	170.2	60	270	18.00	13.86	3.74E+18	6.32	0.44	MIY 088
049	132.1834	32.7219	0.0	14.0	139.7	60	270	18.00	16.17	4.72E+18	6.38	0.47	MIY 100
050	132.0249	32.7199	0.0	14.0	63.0	60	270	10.30	16.17	4.72E+18	6.38	0.47	MIY 101 1
	132.1214	32.7643			79.2			7.70					MIY 101 2
051	132.4586	32.8150	0.0	14.0	211.9	60	270	18.00	16.17	4.72E+18	6.38	0.47	MIY 102
052	133.3691	32.1924	0.0	12.0	244.9	60	270	18.00	13.86	3.74E+18	6.32	0.44	KOU 029
053	133.7768	32.2197	0.0	12.0	255.2	45	90	18.00	16.97	5.07E+18	6.40	0.48	KOU 037
054	133.1218	32.9070	0.0	14.0	90.0	60	270	18.00	16.17	4.72E+18	6.38	0.47	KOU 066
055	133.1197	32.9493	0.0	14.0	190.6	60	270	18.00	16.17	4.72E+18	6.38	0.47	KOU 067
056	135.1700	32.9886	0.0	12.0	262.1	60	270	18.00	13.86	3.74E+18	6.32	0.44	TOK 041
057	134.9196	32.9668	0.0	12.0	264.7	60	270	18.00	13.86	3.74E+18	6.32	0.44	TOK 043
058	134.8193	33.0300	0.0	12.0	256.6	45	90	18.00	16.97	5.07E+18	6.40	0.48	TOK 045
059	136.7842	33.3923	0.0	12.0	252.0	60	270	18.00	13.86	3.74E+18	6.32	0.44	MIE 034
060	136.9055	33.4054	0.0	12.0	267.3	60	270	18.00	13.86	3.74E+18	6.32	0.44	MIE 035
061	136.5897	33.3689	0.0	12.0	72.7	60	270	18.00	13.86	3.74E+18	6.32	0.44	MIE 036
062	136.7310	33.3312	0.0	12.0	249.0	60	270	18.00	13.86	3.74E+18	6.32	0.44	MIE 037

表 1-b) 基本モデルの断層パラメータ

No	Lon.	Lat.	Top.	Bot.	Str.	Dip	r.	L	W.	Mo	Mw	D.	Name
063	136.6909	33.3552	0.0	12.0	252.9	60	270	18.00	13.86	3.74E+18	6.32	0.44	MIE 038
064	136.5974	33.2222	0.0	12.0	50.5	60	270	18.00	13.86	3.74E+18	6.32	0.44	MIE 039
065	136.3928	33.2383	0.0	12.0	78.9	60	270	18.00	13.86	3.74E+18	6.32	0.44	MIE 040
066	136.6538	33.2713	0.0	12.0	248.9	60	270	18.00	13.86	3.74E+18	6.32	0.44	MIE 041
067	136.3138	33.2126	0.0	12.0	84.8	60	270	18.00	13.86	3.74E+18	6.32	0.44	MIE 042
068	137.2801	34.4574	0.0	14.0	220.9	60	270	3.94	16.17	5.16E+18	6.41	0.49	ACH 013 1
	137.2513	34.4310			241.5			7.42					ACH 013 2
	137.1795	34.4004			250.7			7.75					ACH 013 3
	137.4889	34.5486			244.0			18.00					ACH 014
070	137.4967	34.5022	0.0	14.0	267.9	60	270	2.97	16.17	4.72E+18	6.38	0.47	ACH 015 1
	137.4644	34.5018			243.1			3.53					ACH 015 2
	137.4298	34.4881			260.7			7.01					ACH 015 3
	137.3542	34.4794			250.1			4.50					ACH 015 4
	137.4699	34.4765			243.2			18.00					ACH 016
072	137.5590	34.4998	0.0	14.0	244.5	60	270	18.00	16.17	4.72E+18	6.38	0.47	ACH 017
073	137.4822	34.4437	0.0	14.0	255.4	60	270	7.64	16.17	4.72E+18	6.38	0.47	ACH 018 1
	137.4013	34.4280			241.8			10.36					ACH 018 2
074	137.5829	34.4714	0.0	14.0	248.5	60	270	18.00	16.17	4.72E+18	6.38	0.47	ACH 019
075	137.6820	34.6217	0.0	14.0	246.8	60	270	18.00	16.17	4.72E+18	6.38	0.47	ACH 020
076	137.7326	34.5989	0.0	14.0	257.2	60	270	18.00	16.17	4.72E+18	6.38	0.47	ACH 021
077	137.6941	34.5470	0.0	14.0	251.7	60	270	18.00	16.17	4.72E+18	6.38	0.47	ACH 022
078	137.6596	34.5727	0.0	14.0	246.8	60	270	18.00	16.17	4.72E+18	6.38	0.47	ACH 023
079	137.6042	34.5732	0.0	14.0	257.3	60	270	18.00	16.17	4.72E+18	6.38	0.47	ACH 024
080	137.3053	34.3649	0.0	14.0	247.2	60	270	18.00	16.17	4.72E+18	6.38	0.47	ACH 025
081	131.5479	30.1021	0.0	12.0	231.9	45	90	21.60	16.97	6.66E+18	6.48	0.53	KAG 001
082	131.2205	30.0735	0.0	12.7	218.8	45	90	18.00	18.00	5.54E+18	6.43	0.50	KAG 002
083	131.8905	30.7899	0.0	12.0	129.4	45	90	18.00	16.97	5.07E+18	6.40	0.48	MIY 001
084	132.4232	31.0326	0.0	6.0	162.4	45	90	20.99	8.49	2.26E+18	6.17	0.37	MIY 003
085	132.1648	31.1861	0.0	12.0	192.3	45	90	18.00	16.97	5.07E+18	6.40	0.48	MIY 004
086	132.6986	31.1704	0.0	6.0	229.8	45	90	18.00	8.49	1.79E+18	6.10	0.34	MIY 005
087	132.6614	31.2332	0.0	6.0	212.2	45	90	18.00	8.49	1.79E+18	6.10	0.34	MIY 006
088	131.6586	31.1796	0.0	12.7	164.5	45	90	18.00	18.00	5.54E+18	6.43	0.50	MIY 009
089	132.1912	31.6503	0.0	12.0	338.1	45	90	18.00	16.97	5.07E+18	6.40	0.48	MIY 073
090	132.2549	31.6404	0.0	12.0	167.2	45	90	9.69	16.97	5.07E+18	6.40	0.48	MIY 074 1
	132.2800	31.5558			119.6			8.31					MIY 074 2
091	132.2310	31.8156	0.0	12.0	171.2	45	90	18.00	16.97	5.07E+18	6.40	0.48	MIY 075
092	132.4499	31.5512	0.0	12.0	128.4	45	90	15.16	16.97	7.49E+18	6.52	0.55	MIY 076 1
	132.5772	31.4688			161.6			8.19					MIY 076 2
093	132.5269	31.5431	0.0	12.0	121.0	45	90	9.61	16.97	5.72E+18	6.44	0.50	MIY 077 1
	132.6148	31.5002			162.0			9.90					MIY 077 2
094	132.6806	31.7747	0.0	12.0	196.1	45	90	12.63	16.97	1.25E+19	6.67	0.77	MIY 078 1
	132.6464	31.6646			168.6			15.34					MIY 078 2
095	132.6991	31.7069	0.0	12.0	182.8	45	90	14.13	16.97	5.07E+18	6.40	0.48	MIY 079 1
	132.6949	31.5795			151.8			3.87					MIY 079 2
096	132.6869	31.7040	0.0	12.0	182.2	45	90	6.16	16.97	9.86E+18	6.60	0.68	MIY 080 1
	132.7983	31.8427			215.6			18.65					MIY 080 2
097	132.6403	31.8077	0.0	12.0	199.9	45	90	20.42	16.97	6.13E+18	6.46	0.52	MIY 081
098	132.6079	31.8507	0.0	12.0	195.8	45	90	21.28	16.97	1.46E+19	6.71	0.83	MIY 082 1
	132.5515	31.6650			212.3			8.93					MIY 082 2
099	132.4349	31.7344	0.0	12.0	216.2	45	90	10.43	16.97	5.07E+18	6.40	0.48	MIY 083 1
	132.3721	31.6572			175.0			7.57					MIY 083 2
100	132.5326	31.8289	0.0	12.0	204.2	45	90	6.62	16.97	1.09E+19	6.62	0.72	MIY 084 1
	132.5937	31.8861			223.6			8.59					MIY 084 2
	132.6115	31.9627			192.5			8.66					MIY 084 3
	132.6033	31.9811			160.6			2.18					MIY 084 4
	132.4514	31.7785			344.4			9.68					MIY 085 1
101	132.4217	31.8620	0.0	12.0	5.0	45	90	8.32	16.97	5.07E+18	6.40	0.48	MIY 085 2
	132.4152	31.8440			335.8			8.19					MIY 086 1
102	132.3778	31.9106	0.0	12.0	4.4	45	90	9.81	16.97	5.07E+18	6.40	0.48	MIY 086 2
	132.3747	31.8492			349.9			18.00					MIY 087
104	132.5075	32.1548	0.0	12.0	218.1	45	90	8.06	16.97	5.07E+18	6.40	0.48	MIY 089 1
	132.4564	32.0965			191.8			5.52					MIY 089 2
	132.4458	32.0476			204.0			4.42					MIY 089 3
	132.5128	32.1863			228.4			8.42					MIY 090 1
105	132.4475	32.1346	0.0	12.0	180.6	45	90	9.58	16.97	5.07E+18	6.40	0.48	MIY 090 2
	132.2769	32.0991			121.4			11.54					MIY 091 1
106	132.3827	32.0471	0.0	12.0	206.1	45	90	6.46	16.97	5.07E+18	6.40	0.48	MIY 091 2
	132.2240	32.0813			17.6			18.00					MIY 092
108	132.1926	32.0981	0.0	12.0	25.8	45	90	18.00	16.97	5.07E+18	6.40	0.48	MIY 093
109	132.3008	32.1994	0.0	12.7	13.5	45	90	8.63	18.00	5.54E+18	6.43	0.50	MIY 094 1
	132.3200	32.2755			35.9			9.37					MIY 094 2
110	132.1954	32.4753	0.0	13.8	209.0	45	90	19.51	19.50	7.05E+18	6.50	0.54	MIY 095
111	132.1378	32.3658	0.0	12.7	354.2	45	90	7.44	18.00	5.54E+18	6.43	0.50	MIY 096 1
	132.1276	32.4323			29.7			10.56					MIY 096 2
112	132.1066	32.4129	0.0	14.0	356.3	45	90	16.12	19.80	1.54E+19	6.72	0.85	MIY 097 1
	132.0929	32.3197			8.7			10.42					MIY 097 2
113	132.3747	32.3601	0.0	12.7	13.1	45	90	18.00	18.00	5.54E+18	6.43	0.50	MIY 098
114	132.4895	32.5562	0.0	12.7	161.1	45	90	18.00	18.00	5.54E+18	6.43	0.50	MIY 099

表 1 -c) 基本モデルの断層パラメータ

No	Lon.	Lat.	Top.	Bot.	Str.	Dip	r.	L	W.	Mo	Mw	D.	Name
115	132.7373	32.0237	0.0	12.7	344.7	45	90	11.48	18.00	5.54E+18	6.43	0.50	MIY 103 1
	132.7029	32.1230			22.4			6.52					MIY 103 2
116	132.5973	32.2985	0.0	12.7	193.2	45	90	9.77	18.00	5.54E+18	6.43	0.50	MIY 104 1
	132.5758	32.2123			161.2			8.23					MIY 104 2
117	132.6181	32.1529	0.0	12.7	345.6	45	90	7.30	18.00	5.54E+18	6.43	0.50	MIY 105 1
	132.5973	32.2163			16.9			10.70					MIY 105 2
118	132.7915	32.1510	0.0	12.7	19.8	45	90	8.34	18.00	5.54E+18	6.43	0.50	MIY 106 1
	132.8197	32.2222			3.2			9.66					MIY 106 2
119	132.6788	32.1991	0.0	12.7	335.5	45	90	9.13	18.00	5.54E+18	6.43	0.50	MIY 107 1
	132.6367	32.2732			21.6			8.87					MIY 107 2
120	132.7233	32.4094	0.0	12.7	197.0	45	90	18.00	18.00	5.54E+18	6.43	0.50	MIY 108
121	132.7015	32.2186	0.0	12.7	28.4	45	90	18.00	18.00	5.54E+18	6.43	0.50	MIY 109
122	132.9170	32.3110	0.0	12.0	207.6	45	90	18.00	16.97	5.07E+18	6.40	0.48	MIY 110
123	132.9786	32.4123	0.0	12.0	166.0	45	90	4.74	16.97	5.07E+18	6.40	0.48	MIY 111 1
	132.9918	32.3710			204.6			13.26					MIY 111 2
124	133.1230	32.3735	0.0	12.0	196.4	45	90	9.06	16.97	5.07E+18	6.40	0.48	MIY 112 1
	133.0976	32.2947			233.4			8.94					MIY 112 2
125	132.8341	32.2798	0.0	12.0	43.0	45	90	18.00	16.97	5.07E+18	6.40	0.48	MIY 113
126	132.8303	32.3057	0.0	12.7	359.8	45	90	18.00	18.00	5.54E+18	6.43	0.50	MIY 114
127	132.7353	32.3330	0.0	12.7	21.5	45	90	18.00	18.00	5.54E+18	6.43	0.50	MIY 115
128	132.7668	32.4565	0.0	12.7	204.0	45	90	18.00	18.00	5.54E+18	6.43	0.50	MIY 116
129	133.0795	32.4931	0.0	12.0	191.4	45	90	18.00	16.97	5.07E+18	6.40	0.48	MIY 117
130	133.0360	32.3395	0.0	12.0	0.0	45	90	5.51	16.97	5.07E+18	6.40	0.48	MIY 118 1
	133.0350	32.3892			9.2			12.49					MIY 118 2
131	132.9704	32.6087	0.0	12.7	198.8	45	90	18.00	18.00	5.54E+18	6.43	0.50	MIY 119
132	132.9265	32.6636	0.0	12.7	238.6	45	90	18.00	18.00	5.54E+18	6.43	0.50	MIY 120
133	133.1844	31.2291	0.0	6.0	236.8	45	90	7.33	8.49	5.99E+18	6.45	0.51	KOU 001 1
	133.2403	31.3094			211.8			10.37					KOU 001 2
	133.2548	31.3810			190.8			8.06					KOU 001 3
	133.3073	31.5032			201.1			14.43					KOU 001 4
134	133.1686	31.2492	0.0	6.0	232.7	45	90	18.44	8.49	1.03E+19	6.61	0.70	KOU 002 1
	133.2866	31.5224			201.2			32.30					KOU 002 2
135	132.9958	31.1812	0.0	6.0	255.1	45	90	4.94	8.49	3.45E+18	6.29	0.43	KOU 003 1
	133.1339	31.2754			232.6			16.80					KOU 003 2
	133.1634	31.3243			208.3			6.11					KOU 003 3
136	133.0834	31.3703	0.0	6.0	217.3	45	90	18.00	8.49	1.79E+18	6.10	0.34	KOU 004
137	133.2757	31.5582	0.0	6.0	207.5	45	90	20.96	8.49	8.93E+18	6.57	0.65	KOU 005 1
	133.3866	31.6544			225.5			14.99					KOU 005 2
	133.4914	31.7018			242.9			11.24					KOU 005 3
138	133.1705	31.5411	0.0	6.0	200.6	45	90	28.65	8.49	9.86E+18	6.60	0.68	KOU 006 1
	133.3166	31.6827			222.4			20.95					KOU 006 2
139	133.1029	31.8928	0.0	6.0	216.5	45	90	18.00	8.49	1.79E+18	6.10	0.34	KOU 007
140	133.3133	31.9233	0.0	6.0	258.6	45	90	9.28	8.49	2.01E+18	6.14	0.36	KOU 008 1
	133.4099	31.9626			245.4			10.12					KOU 008 2
141	133.8214	31.8066	0.0	6.0	238.1	45	90	56.77	8.49	1.29E+19	6.67	0.78	KOU 009
142	133.3844	31.5976	0.0	6.0	230.3	45	90	10.12	8.49	2.64E+18	6.21	0.39	KOU 010 1
	133.5070	31.6536			242.7			13.18					KOU 010 2
143	133.8032	31.8321	0.0	6.0	238.8	45	90	55.30	8.49	1.23E+19	6.66	0.76	KOU 011
144	133.8141	31.9241	0.0	6.0	238.1	45	90	47.82	8.49	9.17E+18	6.57	0.66	KOU 012
145	133.9138	31.8512	0.0	6.0	236.6	45	90	22.34	8.49	2.48E+18	6.20	0.38	KOU 014
146	133.9617	31.9073	0.0	6.0	237.1	45	90	18.00	8.49	1.79E+18	6.10	0.34	KOU 015
147	133.9114	31.9039	0.0	6.0	236.9	45	90	20.11	8.49	2.12E+18	6.15	0.36	KOU 016
148	133.8484	31.9870	0.0	6.0	239.6	45	90	33.62	8.49	4.58E+18	6.37	0.47	KOU 017
149	133.6112	31.9470	0.0	6.0	256.8	45	90	8.19	8.49	6.79E+18	6.49	0.53	KOU 018 1
	133.7869	32.0496			236.3			20.13					KOU 018 2
	133.8705	32.1687			211.5			15.38					KOU 018 3
150	133.9497	32.1161	0.0	6.0	231.0	45	90	8.75	8.49	1.79E+18	6.10	0.34	KOU 019 1
	133.8783	32.0659			253.0			9.25					KOU 019 2
151	133.8880	32.0171	0.0	6.0	289.8	45	90	3.96	8.49	5.91E+18	6.45	0.51	KOU 020 1
	133.9579	32.0427			247.3			7.18					KOU 020 2
	134.1939	32.2065			231.3			28.73					KOU 020 3
152	133.9557	31.9416	0.0	6.0	240.4	45	90	15.43	8.49	9.33E+18	6.58	0.66	KOU 022 1
	134.1031	31.9923			248.5			15.02					KOU 022 2
	134.2443	32.0987			228.9			17.80					KOU 022 3
153	134.2898	32.0271	0.0	6.0	241.3	45	90	35.43	8.49	4.95E+18	6.40	0.48	KOU 023
154	134.2771	31.9817	0.0	6.0	251.1	45	90	4.67	8.49	5.28E+18	6.42	0.49	KOU 024 1
	134.3655	32.0529			227.0			11.49					KOU 024 2
	134.5642	32.1342			244.6			20.80					KOU 024 3
155	134.3530	32.0719	0.0	6.0	225.6	45	90	6.24	8.49	1.85E+18	6.11	0.35	KOU 025 1
	134.4581	32.1349			235.2			12.13					KOU 025 2
156	134.4079	32.1521	0.0	6.0	237.4	45	90	9.79	8.49	1.79E+18	6.10	0.34	KOU 026 1
	134.3208	32.1041			291.2			8.21					KOU 026 2
157	133.2258	32.1701	0.0	12.0	230.6	45	90	18.00	16.97	5.07E+18	6.40	0.48	KOU 027
158	133.1912	32.2472	0.0	12.0	223.0	45	90	18.00	16.97	5.07E+18	6.40	0.48	KOU 028
159	133.1423	32.2054	0.0	12.0	58.8	45	90	18.00	16.97	5.07E+18	6.40	0.48	KOU 030
160	133.1220	32.4615	0.0	12.0	177.1	45	90	18.00	16.97	5.07E+18	6.40	0.48	KOU 031
161	133.2259	32.4816	0.0	12.0	189.1	45	90	18.00	16.97	5.07E+18	6.40	0.48	KOU 032
162	133.3310	32.4138	0.0	12.0	205.9	45	90	18.00	16.97	5.07E+18	6.40	0.48	KOU 033
163	133.2676	32.4773	0.0	12.0	182.1	45	90	18.00	16.97	5.07E+18	6.40	0.48	KOU 034

表 1-d) 基本モデルの断層パラメータ

No	Lon.	Lat.	Top.	Bot.	Str.	Dip	r.	L	W.	Mo	Mw	D.	Name
164	133.3216	32.5891	0.0	12.0	206.8	45	90	18.00	16.97	5.07E+18	6.40	0.48	KOU 035
165	133.3721	32.5172	0.0	12.0	183.7	45	90	18.00	16.97	5.07E+18	6.40	0.48	KOU 036
166	133.5847	32.2756	0.0	12.0	79.6	45	90	8.36	16.97	5.07E+18	6.40	0.48	KOU 038 1
	133.6718	32.2902			81.3			9.64					KOU 038 2
167	133.5836	32.2885	0.0	12.0	66.3	45	90	18.00	16.97	5.07E+18	6.40	0.48	KOU 039
168	133.5922	32.3209	0.0	12.0	87.0	45	90	8.45	16.97	5.07E+18	6.40	0.48	KOU 040 1
	133.5019	32.2819			63.8			9.55					KOU 040 2
169	133.5908	32.4574	0.0	12.0	235.1	45	90	18.00	16.97	5.07E+18	6.40	0.48	KOU 042
170	133.5352	32.5027	0.0	12.0	216.9	45	90	18.00	16.97	5.07E+18	6.40	0.48	KOU 043
171	133.5412	32.3319	0.0	12.0	57.6	45	90	18.00	16.97	5.07E+18	6.40	0.48	KOU 044
172	133.6080	32.3939	0.0	12.0	85.4	45	90	18.00	16.97	5.07E+18	6.40	0.48	KOU 045
173	133.7621	32.5146	0.0	12.0	222.5	45	90	18.00	16.97	5.07E+18	6.40	0.48	KOU 046
174	133.7408	32.5125	0.0	12.0	243.4	45	90	18.00	16.97	5.07E+18	6.40	0.48	KOU 047
175	133.7162	32.6199	0.0	12.0	218.5	45	90	18.00	16.97	5.07E+18	6.40	0.48	KOU 048
176	133.6771	32.6180	0.0	12.0	231.8	45	90	18.00	16.97	5.07E+18	6.40	0.48	KOU 049
177	133.6404	32.6967	0.0	12.7	240.2	45	90	18.00	18.00	5.54E+18	6.43	0.50	KOU 050
178	133.5480	32.6118	0.0	12.0	87.3	45	90	18.00	16.97	5.07E+18	6.40	0.48	KOU 051
179	133.8500	32.6004	0.0	12.0	217.3	45	90	6.67	16.97	5.07E+18	6.40	0.48	KOU 052 1
	133.8075	32.5521			249.7			11.33					KOU 052 2
180	133.9178	32.4565	0.0	12.0	254.1	45	90	11.94	16.97	8.78E+18	6.56	0.64	KOU 053 1
	133.9910	32.5392			217.5			11.47					KOU 053 2
181	133.8579	32.5571	0.0	12.0	69.2	45	90	18.00	16.97	5.07E+18	6.40	0.48	KOU 054
182	134.1734	32.7308	0.0	12.0	219.6	45	90	14.33	16.97	5.07E+18	6.40	0.48	KOU 055 1
	134.0771	32.6305			221.8			3.67					KOU 055 2
183	134.1109	32.8008	0.0	12.0	230.5	45	90	9.88	16.97	5.07E+18	6.40	0.48	KOU 056 1
	134.0302	32.7435			262.1			8.12					KOU 056 2
184	134.1078	32.8755	0.0	12.0	214.3	45	90	18.00	16.97	5.07E+18	6.40	0.48	KOU 057
185	134.1415	32.9336	0.0	12.0	194.1	45	90	6.03	16.97	5.07E+18	6.40	0.48	KOU 058 1
	134.1264	32.8807			205.1			11.97					KOU 058 2
186	134.2786	33.0560	0.0	12.0	197.0	45	90	18.61	16.97	5.33E+18	6.42	0.49	KOU 059
187	134.1726	33.0853	0.0	12.7	202.9	45	90	18.00	18.00	5.54E+18	6.43	0.50	KOU 060
188	134.1536	32.9454	0.0	12.7	15.7	45	90	8.88	18.00	5.54E+18	6.43	0.50	KOU 061 1
	134.1786	33.0226			41.0			9.12					KOU 061 2
189	134.2261	33.2642	0.0	14.0	180.4	45	90	16.02	19.80	1.03E+19	6.61	0.70	KOU 062 1
	134.2263	33.1197			197.2			5.67					KOU 062 2
190	134.1361	33.2942	0.0	12.7	177.4	45	90	18.00	18.00	5.54E+18	6.43	0.50	KOU 063
191	134.0642	33.3228	0.0	12.7	203.0	45	90	18.00	18.00	5.54E+18	6.43	0.50	KOU 064
192	133.9344	33.2261	0.0	12.7	320.9	45	90	4.62	18.00	5.54E+18	6.43	0.50	KOU 065 1
	133.9028	33.2581			4.2			13.38					KOU 065 2
193	134.8298	32.2155	0.0	6.0	244.4	45	90	9.60	8.49	4.33E+18	6.36	0.46	TOK 001 1
	134.9900	32.3698			221.5			22.81					TOK 001 2
194	134.8538	32.2936	0.0	6.0	229.6	45	90	16.15	8.49	5.02E+18	6.40	0.48	TOK 002 1
	134.7235	32.1988			260.7			9.34					TOK 002 2
195	134.6257	32.1849	0.0	6.0	248.0	45	90	10.27	8.49	8.79E+18	6.56	0.64	TOK 002 3
	135.1745	32.5457			221.4			23.68					TOK 003 1
196	135.0076	32.3857	0.0	6.0	246.0	45	90	3.55	8.49	8.79E+18	6.56	0.64	TOK 003 2
	134.9731	32.3727			225.6			19.59					TOK 003 3
197	134.9771	32.4005	0.0	6.0	214.7	45	90	5.31	8.49	1.79E+18	6.10	0.34	TOK 004 1
	134.9450	32.3611			223.3			7.73					TOK 004 2
198	134.8886	32.3103	0.0	6.0	232.1	45	90	4.95	8.49	1.79E+18	6.10	0.34	TOK 004 3
	134.9537	32.3972			218.2			8.24					TOK 005 1
199	134.8996	32.3387	0.0	6.0	227.2	45	90	9.76	8.49	1.79E+18	6.10	0.34	TOK 005 2
	134.7512	32.2677			234.9			9.41					TOK 006 1
200	134.6697	32.2186	0.0	6.0	257.9	45	90	8.59	8.49	1.79E+18	6.10	0.34	TOK 006 2
	134.6537	32.2487			231.3			9.29					TOK 007 1
201	134.5770	32.1961	0.0	6.0	247.6	45	90	8.71	8.49	1.79E+18	6.10	0.34	TOK 007 2
	134.5595	32.2222			228.1			9.07					TOK 008 1
202	134.6097	32.2942	0.0	6.0	210.9	45	90	9.28	8.49	1.85E+18	6.11	0.35	TOK 008 2
	134.5250	32.3386			239.5			18.00					8.49
203	134.8007	32.3735	0.0	6.0	208.2	45	90	6.05	8.49	1.79E+18	6.10	0.34	TOK 010 1
	134.7704	32.3254			237.9			6.03					TOK 010 2
204	134.7162	32.2964	0.0	6.0	259.5	45	90	5.92	8.49	1.79E+18	6.10	0.34	TOK 010 3
	134.9160	32.3961			224.2			18.00					8.49
205	134.9592	32.4144	0.0	6.0	214.8	45	90	3.83	8.49	1.79E+18	6.10	0.34	TOK 012 1
	134.9359	32.3860			236.9			3.25					TOK 012 2
206	134.9070	32.3700	0.0	6.0	219.3	45	90	5.98	8.49	1.79E+18	6.10	0.34	TOK 012 3
	134.8667	32.3283			237.4			4.93					TOK 012 4
207	135.0080	32.4591	0.0	6.0	212.2	45	90	7.59	8.49	1.79E+18	6.10	0.34	TOK 013 1
	134.9650	32.4011			226.9			3.31					TOK 013 2
208	134.9393	32.3807	0.0	6.0	251.6	45	90	7.10	8.49	1.79E+18	6.10	0.34	TOK 013 3
	135.0278	32.5087			207.0			10.37					TOK 014 1
209	134.9776	32.4254	0.0	6.0	236.8	45	90	7.63	8.49	1.79E+18	6.10	0.34	TOK 014 2
	134.9764	32.4722			225.0			18.00					8.49
210	134.9617	32.4573	0.0	6.0	240.4	45	90	9.97	8.49	1.79E+18	6.10	0.34	TOK 016 1
	134.8696	32.4128			219.4			8.03					TOK 016 2
209	134.9430	32.4822	0.0	6.0	228.8	45	90	18.00	8.49	1.79E+18	6.10	0.34	TOK 017
210	134.8843	32.5047	0.0	6.0	211.5	45	90	18.00	8.49	1.79E+18	6.10	0.34	TOK 018
211	134.8772	32.4977	0.0	6.0	223.0	45	90	18.00	8.49	1.79E+18	6.10	0.34	TOK 019
212	134.8616	32.5275	0.0	6.0	218.9	45	90	18.00	8.49	1.79E+18	6.10	0.34	TOK 020

表 1-e) 基本モデルの断層パラメータ

No	Lon.	Lat	Top.	Bot.	Str.	Dip	r.	L	W.	Mo	Mw	D.	Name
213	134.7970	32.4724	0.0	6.0	226.7	45	90	9.53	8.49	4.86E+18	6.39	0.48	TOK 021 1
	134.8568	32.6188			199.1			17.17					TOK 021 2
	134.9271	32.6641			232.7			8.29					TOK 021 3
214	134.9692	32.5737	0.0	6.0	190.1	45	90	10.82	8.49	1.79E+18	6.10	0.34	TOK 022 1
	134.9491	32.4777			203.5			7.18					TOK 022 2
	134.8691	32.4913			253.3			3.72					TOK 022 3
215	135.2465	32.6150	0.0	6.0	228.5	45	90	19.27	8.49	1.99E+18	6.13	0.35	TOK 023
216	135.2431	32.6575	0.0	6.0	254.1	45	90	18.00	8.49	1.79E+18	6.10	0.34	TOK 024
217	134.8999	32.6160	0.0	6.0	186.6	45	90	10.23	8.49	1.79E+18	6.10	0.34	TOK 025 1
	134.8875	32.5243			205.4			4.05					TOK 025 2
	134.8691	32.4913			253.3			3.72					TOK 025 3
218	135.0446	32.6535	0.0	6.0	237.9	45	90	18.00	8.49	1.79E+18	6.10	0.34	TOK 026
219	134.8569	32.7221	0.0	6.0	215.5	45	90	18.00	8.49	1.79E+18	6.10	0.34	TOK 028
220	134.9379	32.7427	0.0	6.0	232.1	45	90	18.00	8.49	1.79E+18	6.10	0.34	TOK 029
221	134.9996	32.7736	0.0	6.0	216.6	45	90	18.00	8.49	1.79E+18	6.10	0.34	TOK 030
222	135.2117	32.7622	0.0	6.0	273.8	45	90	15.65	8.49	3.18E+18	6.27	0.41	TOK 031 1
	135.3097	32.8120			238.8			10.72					TOK 031 2
223	134.6956	32.6393	0.0	6.0	213.8	45	90	18.00	8.49	1.79E+18	6.10	0.34	TOK 032
224	134.7383	32.7491	0.0	6.0	208.7	45	90	18.00	8.49	1.79E+18	6.10	0.34	TOK 033
225	134.6134	32.7034	0.0	6.0	202.8	45	90	18.00	8.49	1.79E+18	6.10	0.34	TOK 034
226	134.4113	32.7311	0.0	12.0	171.1	45	90	9.04	16.97	1.05E+19	6.62	0.71	TOK 035 1
	134.4267	32.6506			136.0			3.55					TOK 035 2
	134.4532	32.6277			166.3			13.07					TOK 035 3
227	134.5466	32.7667	0.0	12.0	200.3	45	90	6.66	16.97	5.07E+18	6.40	0.48	TOK 036 1
	134.5223	32.7103			255.7			11.34					TOK 036 2
	134.7053	32.8448			210.1			6.77					TOK 037 1
228	134.6691	32.7919	0.0	6.0	181.3	45	90	3.89	8.49	1.79E+18	6.10	0.34	TOK 037 2
	134.6684	32.7568			226.0			7.34					TOK 037 3
	134.8937	32.7911			243.0			6.36					TOK 038 1
229	134.8332	32.7649	0.0	6.0	267.8	45	90	11.64	8.49	1.79E+18	6.10	0.34	TOK 038 2
	134.7447	32.9231			254.0			17.80					TOK 039 1
	134.8293	32.9233			270.0			7.91					TOK 039 2
230	134.9641	32.9479	0.0	12.0	257.8	45	90	12.89	16.97	2.39E+19	6.85	1.06	TOK 039 3
	135.1938	32.9286			272.4			20.05					TOK 040
	135.1862	33.0137			270.5			5.83					TOK 042 1
232	135.1238	33.0143	0.0	12.0	248.0	45	90	12.17	16.97	5.07E+18	6.40	0.48	TOK 042 2
	135.0371	33.0006			263.7			18.00					TOK 044
234	134.9596	33.1136	0.0	12.0	262.0	45	90	20.94	16.97	6.36E+18	6.47	0.52	TOK 046
235	134.6193	33.0824	0.0	12.0	233.9	45	90	18.00	16.97	5.07E+18	6.40	0.48	TOK 047
236	134.5855	33.1012	0.0	12.0	246.1	45	90	20.80	16.97	6.30E+18	6.47	0.52	TOK 048
237	134.4848	33.1292	0.0	12.0	222.1	45	90	6.03	16.97	5.07E+18	6.40	0.48	TOK 049 1
	134.5249	33.1268			273.7			3.78					TOK 049 2
	134.5649	33.1582			227.2			5.11					TOK 049 3
	134.5973	33.1602			266.2			3.08					TOK 049 4
238	135.0843	33.1525	0.0	12.0	267.5	45	90	19.50	16.97	5.72E+18	6.44	0.50	TOK 050
239	136.2677	32.8420	0.0	6.0	252.6	45	90	14.65	8.49	1.88E+18	6.12	0.35	WKY 001 1
	136.1179	32.8040			232.5			3.94					WKY 001 2
240	136.6214	32.9816	0.0	6.0	246.6	45	90	25.60	8.49	3.04E+18	6.26	0.41	WKY 002
241	136.4322	32.9044	0.0	6.0	237.8	45	90	18.00	8.49	1.79E+18	6.10	0.34	WKY 003
242	136.4551	33.0194	0.0	6.0	230.1	45	90	10.20	8.49	1.79E+18	6.10	0.34	WKY 004 1
	136.3704	32.9614			263.3			7.80					WKY 004 2
243	136.3953	32.9266	0.0	6.0	240.6	45	90	18.00	8.49	1.79E+18	6.10	0.34	WKY 005
244	136.0889	33.0145	0.0	6.0	261.0	45	90	11.21	8.49	1.79E+18	6.10	0.34	WKY 006 1
	135.9702	32.9996			248.6			6.79					WKY 006 2
245	136.4626	32.8495	0.0	6.0	232.8	45	90	7.84	8.49	1.79E+18	6.10	0.34	WKY 007 1
	136.3952	32.8075			261.4			10.16					WKY 007 2
246	136.5882	32.8785	0.0	6.0	270.0	45	90	2.36	8.49	1.79E+18	6.10	0.34	WKY 008 1
	136.5630	32.8788			226.7			5.08					WKY 008 2
	136.5230	32.8479			253.9			10.56					WKY 008 3
247	136.2485	32.7901	0.0	6.0	251.2	45	90	18.00	8.49	1.79E+18	6.10	0.34	WKY 009
248	136.1098	32.8168	0.0	6.0	234.9	45	90	18.00	8.49	1.79E+18	6.10	0.34	WKY 017
249	136.0921	32.9481	0.0	6.0	257.0	45	90	23.23	8.49	2.63E+18	6.21	0.39	WKY 018
250	135.9111	32.9814	0.0	6.0	236.3	45	90	10.06	8.49	2.77E+18	6.23	0.40	WKY 019 1
	135.8211	32.9316			269.5			13.97					WKY 019 2
251	136.0869	32.8595	0.0	6.0	238.9	45	90	20.44	8.49	6.72E+18	6.48	0.53	WKY 020 1
	135.8988	32.7657			268.0			22.97					WKY 020 2
252	135.7103	32.9423	0.0	6.0	253.0	45	90	25.94	8.49	3.10E+18	6.26	0.41	WKY 021
253	135.4557	32.8676	0.0	6.0	238.4	45	90	11.90	8.49	4.67E+18	6.38	0.47	WKY 022 1
	135.3472	32.8117			246.9			13.82					WKY 022 2
	135.2113	32.7630			273.7			8.35					WKY 022 3
254	135.6617	32.7674	0.0	6.0	252.9	45	90	31.85	8.49	1.43E+19	6.70	0.82	WKY 023 1
	135.3363	32.6845			267.4			16.02					WKY 023 2
	135.1655	32.6783			306.3			11.89					WKY 023 3
255	136.0232	32.7306	0.0	6.0	250.9	45	90	18.00	8.49	2.46E+18	6.19	0.38	WKY 024 1
	136.0583	32.7548			230.2			4.24					WKY

表 1-f) 基本モデルの断層パラメータ

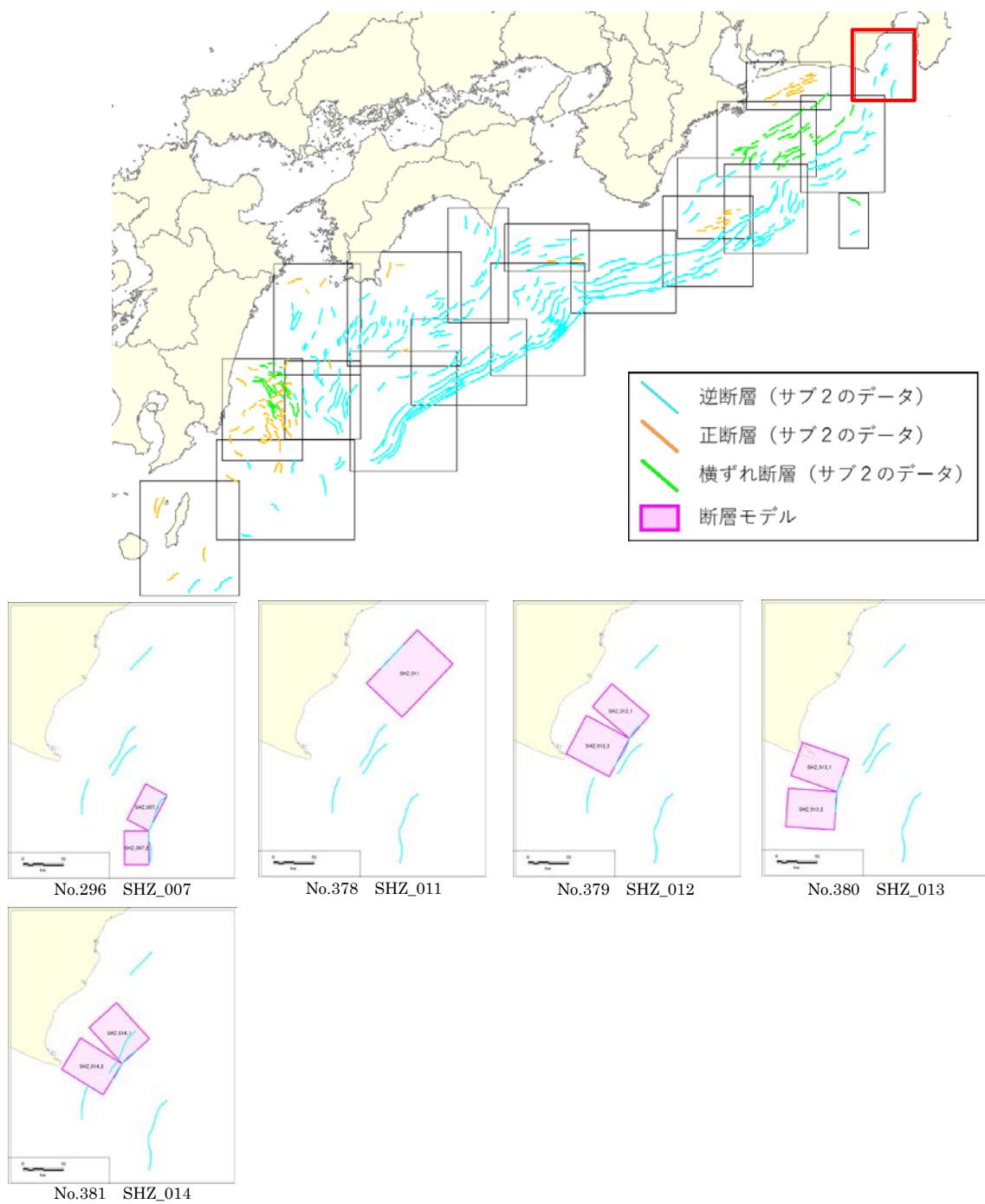
No	Lon.	Lat.	Top.	Bot.	Str.	Dip	r.	L	W.	Mo	Mw	D.	Name				
257	135.7281	32.6762	0.0	6.0	257.6	45	90	12.03	8.49	6.07E+18	6.46	0.51	WKY 026 1				
	135.6026	32.6536			272.1			6.95					WKY 026 2				
	135.5286	32.6563			258.8			16.38					WKY 026 3				
	135.3571	32.6282			271.0			5.21					WKY 026 4				
258	135.6093	32.8246	0.0	6.0	254.8	45	90	33.53	8.49	4.56E+18	6.37	0.47	WKY 027				
259	135.7312	32.9068	0.0	6.0	254.6	45	90	18.00	8.49	1.79E+18	6.10	0.34	WKY 028				
260	135.6031	32.9804	0.0	6.0	261.4	45	90	5.66	8.49	3.33E+18	6.28	0.42	WKY 029 1				
	135.5432	32.9730			256.7			8.95					WKY 029 2				
	135.4498	32.9549			244.5			12.59					WKY 029 3				
	135.3746	32.6604			253.4			22.89					8.49	2.57E+18	6.21	0.39	WKY 030
262	137.1955	33.5309	0.0	6.0	195.6	45	90	9.19	8.49	2.15E+18	6.15	0.36	MIE 004 1				
	137.1669	33.4516			215.6			11.09					MIE 004 2				
	137.3392	33.6610			231.3			3.44					MIE 005 1				
263	137.3097	33.6421	0.0	6.0	190.9	45	90	14.59	8.49	1.80E+18	6.10	0.34	MIE 005 2				
	137.2396	33.3294			16.4			18.00					8.49	1.79E+18	6.10	0.34	MIE 010
265	137.3482	33.3918	0.0	6.0	209.8	45	90	18.00	8.49	1.79E+18	6.10	0.34	MIE 011				
266	137.3911	33.3488	0.0	6.0	226.5	45	90	18.00	8.49	1.79E+18	6.10	0.34	MIE 012				
267	137.5072	33.5276	0.0	6.0	187.7	45	90	18.00	8.49	1.79E+18	6.10	0.34	MIE 013				
268	137.4683	33.4877	0.0	6.0	194.7	45	90	9.81	8.49	1.79E+18	6.10	0.34	MIE 014 1				
	137.4391	33.4028			223.0			8.19					MIE 014 2				
	137.4344	33.5405			198.5			9.62					MIE 015 1				
269	137.3993	33.4590	0.0	6.0	225.0	45	90	2.25	8.49	2.12E+18	6.15	0.36	MIE 015 2				
	137.3818	33.4450			196.0			8.26					MIE 015 3				
	137.3685	33.5625			185.4			3.43					MIE 016 1				
	137.3641	33.5318			195.4			7.02					8.49	1.89E+18	6.12	0.35	MIE 016 2
270	137.3424	33.4712	0.0	6.0	178.4	45	90	8.18	8.49	1.89E+18	6.12	0.35	MIE 016 3				
	137.2359	33.6222			194.8			4.70					MIE 017 1				
	137.2219	33.5815			180.7			6.89					8.49	1.79E+18	6.10	0.34	MIE 017 2
	137.2194	33.5194			211.2			6.41					MIE 017 3				
272	137.2469	33.6862	0.0	12.0	217.0	45	90	18.00	16.97	5.07E+18	6.40	0.48	MIE 018				
273	137.1140	33.4149	0.0	6.0	232.9	45	90	10.65	8.49	1.79E+18	6.10	0.34	MIE 019 1				
	137.0214	33.3585			248.9			7.35					MIE 019 2				
	136.5011	33.0755			257.5			39.51					MIE 020 1				
274	136.6766	33.2028	0.0	6.0	228.4	45	90	21.63	8.49	3.18E+19	6.93	1.23	MIE 020 2				
	136.8145	33.2794			235.6			15.41					MIE 020 3				
	136.9377	33.3232			246.0			12.46					MIE 020 4				
	137.2042	33.3204			200.0			7.61					8.49	1.79E+18	6.10	0.34	MIE 021 1
275	137.1747	33.2565	0.0	6.0	241.1	45	90	10.39	8.49	1.79E+18	6.10	0.34	MIE 021 2				
	137.3913	33.3123			230.8			16.35					8.49	2.56E+18	6.21	0.39	MIE 022 1
	137.2530	33.2217			262.3			6.47					MIE 022 2				
277	137.1413	33.1551	0.0	6.0	230.6	45	90	13.98	8.49	2.03E+18	6.14	0.36	MIE 023 1				
	137.0238	33.0770			267.2			5.56					MIE 023 2				
	137.1773	33.1959			245.9			21.70					8.49	2.37E+18	6.18	0.38	MIE 024
279	137.0986	33.1523	0.0	6.0	230.7	45	90	11.14	8.49	1.79E+18	6.10	0.34	MIE 026 1				
	137.0046	33.0903			255.5			6.86					MIE 026 2				
	136.8870	33.2770			221.1			16.07					8.49	4.02E+18	6.34	0.45	MIE 027 1
280	136.7715	33.1695	0.0	6.0	230.6	45	90	14.75	8.49	4.02E+18	6.34	0.45	MIE 027 2				
	136.9980	33.1986			247.9			8.05					MIE 028 1				
	136.9174	33.1726			237.9			9.32					8.49	3.09E+18	6.26	0.41	MIE 028 2
	136.8318	33.1291			227.3			8.51					MIE 028 3				
282	136.6767	33.0654	0.0	6.0	245.2	45	90	20.50	8.49	2.18E+18	6.16	0.37	MIE 029				
283	136.8886	33.1133	0.0	6.0	227.1	45	90	6.27	8.49	1.79E+18	6.10	0.34	MIE 030 1				
	136.8386	33.0755			245.0			11.73					MIE 030 2				
284	137.1198	33.4526	0.0	6.0	245.3	45	90	18.00	8.49	1.79E+18	6.10	0.34	MIE 031				
285	137.0215	33.3878	0.0	6.0	249.1	45	90	19.51	8.49	2.02E+18	6.14	0.36	MIE 032				
286	136.6463	33.2197	0.0	6.0	221.5	45	90	8.54	8.49	3.23E+18	6.27	0.42	MIE 033 1				
	136.5846	33.1628			238.6			18.08					MIE 033 2				
287	137.1595	33.9489	0.0	12.0	231.3	45	90	18.00	16.97	5.07E+18	6.40	0.48	MIE 058				
288	137.0885	33.8795	0.0	12.0	213.0	45	90	10.46	16.97	5.07E+18	6.40	0.48	MIE 059 1				
	137.0251	33.8014			234.7			7.54					MIE 059 2				
	137.0925	33.8284			228.5			18.00					16.97	5.07E+18	6.40	0.48	MIE 060
290	136.7874	33.7542	0.0	12.7	238.5	45	90	10.29	18.00	5.54E+18	6.43	0.50	MIE 061 1				
	136.6917	33.7071			229.5			7.71					MIE 061 2				
	136.6835	33.6785			234.2			18.00					18.00	5.54E+18	6.43	0.50	MIE 062
292	136.5696	33.7252	0.0	12.7	241.5	45	90	18.00	18.00	5.54E+18	6.43	0.50	MIE 063				
293	136.4117	33.6756	0.0	12.7	189.4	45	90	9.45	18.00	5.54E+18	6.43	0.50	MIE 064 1				
	136.3937	33.5917			222.6			8.55					MIE 064 2				
	136.2109	33.3669			42.5			11.94					MIE 065 1				
294	136.2988	33.4454	0.0	12.0	21.8	45	90	6.06	16.97	5.07E+18	6.40	0.48	MIE 065 2				
	136.3952	33.3965			215.4			5.24					MIE 066 1				
295	136.3619	33.3584	0.0	12.0	227.9	45	90	12.76	16.97	5.07E+18	6.40	0.48	MIE 066 2				
	138.5197	34.5195			205.6			9.83					8.49	1.81E+18	6.10	0.34	SHZ 007 1
296	138.4702	34.4411	0.0	6.0	177.2	45	90	8.27	16.97	5.07E+18	6.40	0.33	SHZ 007 2				
	137.9539	33.1318			49.8			9.37					16.97	5.07E+18	6.40	0.33	SHZ 010 1
297	138.0323	33.1845	0.0	12.0	75.0	45	90	8.63	16.97	5.07E+18	6.40	0.33	SHZ 010 2				
	138.3027	34.2781			218.5			18.00					8.49	1.79E+18	6.10	0.34	SHZ 019

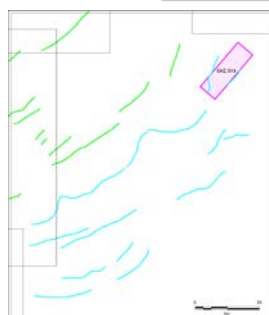
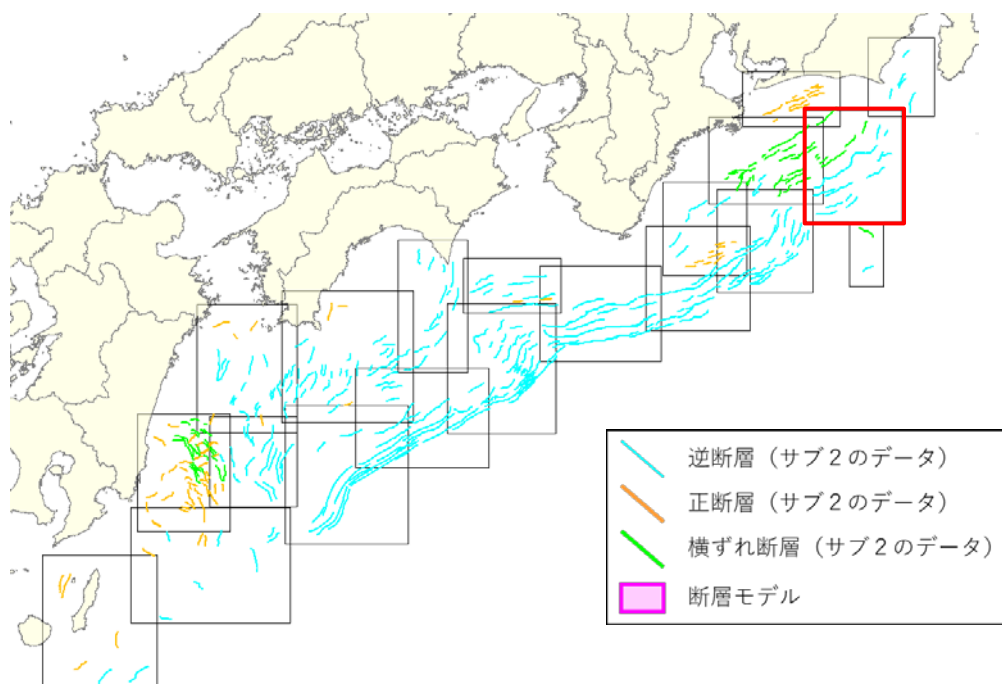
表 1 -g) 基本モデルの断層パラメータ

No	Lon.	Lat.	Top.	Bot.	Str.	Dip	r.	L	W.	Mo	Mw	D.	Name
299	137.6123	33.8149	0.0	12.0	257.1	45	90	4.83	16.97	2.08E+19	6.81	0.99	SHZ 026 1
	137.6617	33.8849			209.0			9.02					SHZ 026 2
	137.7623	33.8952			261.5			9.38					SHZ 026 3
	137.8025	33.9281			223.9			5.21					SHZ 026 4
	137.8730	33.9631			237.7			7.60					SHZ 026 5
300	137.9728	34.0776	0.0	12.0	232.0	45	90	5.02	16.97	5.07E+18	6.40	0.48	SHZ 027 1
	137.9290	34.0508			204.2			12.98					SHZ 027 2
301	138.1478	34.1236	0.0	12.0	222.7	45	90	7.86	16.97	6.23E+18	6.46	0.52	SHZ 028 1
	138.0882	34.0729			266.0			12.79					SHZ 028 2
302	138.2034	34.2987	0.0	12.0	204.0	45	90	10.69	16.97	5.07E+18	6.40	0.48	SHZ 029 1
	138.1529	34.2120			176.4			7.31					SHZ 029 2
303	138.2392	34.1014	0.0	6.0	213.3	45	90	18.00	8.49	1.79E+18	6.10	0.34	SHZ 030
304	138.3434	34.0604	0.0	6.0	259.7	45	90	18.00	8.49	1.79E+18	6.10	0.34	SHZ 031
305	138.2127	33.9538	0.0	6.0	229.3	45	90	8.62	8.49	1.79E+18	6.10	0.34	SHZ 033 1
	138.1401	33.9051			251.6			6.86					SHZ 033 2
	138.0692	33.8874			230.4			2.52					SHZ 033 3
306	137.9669	33.7514	0.0	6.0	212.7	45	90	8.89	8.49	1.79E+18	6.10	0.34	SHZ 034 1
	137.9129	33.6853			237.8			9.11					SHZ 034 2
307	137.9374	33.7919	0.0	6.0	218.8	45	90	18.00	8.49	1.79E+18	6.10	0.34	SHZ 035
308	137.8237	33.6993	0.0	6.0	229.6	45	90	4.08	8.49	1.79E+18	6.10	0.34	SHZ 036 1
	137.7895	33.6762			269.2			1.98					SHZ 036 2
	137.7681	33.6764			236.1			3.75					SHZ 036 3
	137.7340	33.6583			266.4			8.18					SHZ 036 4
	137.7629	33.6238			252.3			7.91					SHZ 037 1
309	137.6811	33.6039	0.0	6.0	270.5	45	90	10.09	8.49	1.79E+18	6.10	0.34	SHZ 037 2
310	137.6596	33.7399	0.0	12.0	61.5	45	90	26.23	16.97	1.10E+19	6.63	0.72	SHZ 038
311	137.5557	33.7479	0.0	12.0	72.2	45	90	19.05	16.97	5.52E+18	6.43	0.50	SHZ 039
312	131.9546	31.5204	0.0	12.0	337.6	90	0	11.13	12.00	3.01E+18	6.25	0.41	MIY 031 1
	131.9069	31.6120			315.3			6.87					MIY 031 2
313	131.8458	31.6827	0.0	12.0	129.4	90	0	8.27	12.00	3.01E+18	6.25	0.41	MIY 035 1
	131.9147	31.6371			158.6			9.73					MIY 035 2
314	132.0304	31.5514	0.0	12.0	325.4	90	0	18.00	12.00	3.01E+18	6.25	0.41	MIY 036
315	131.9830	31.5911	0.0	12.0	320.5	90	0	18.00	12.00	3.01E+18	6.25	0.41	MIY 037
316	132.1648	31.5270	0.0	12.0	337.2	90	0	18.00	12.00	3.01E+18	6.25	0.41	MIY 040
317	132.1711	31.6850	0.0	12.0	174.2	90	0	10.76	12.00	3.01E+18	6.25	0.41	MIY 041 1
	132.1855	31.5888			193.4			7.24					MIY 041 2
318	132.0064	31.7758	0.0	18.0	133.7	90	0	18.00	18.00	5.54E+18	6.43	0.50	MIY 044
319	132.0592	31.6559	0.0	18.0	330.8	90	0	10.18	18.00	5.54E+18	6.43	0.50	MIY 046 1
	132.0043	31.7348			278.3			7.82					MIY 046 2
320	131.8928	31.7016	0.0	18.0	335.7	90	0	18.45	18.00	5.75E+18	6.44	0.50	MIY 048
321	131.7963	31.8648	0.0	18.0	104.4	90	0	2.95	18.00	6.34E+18	6.47	0.52	MIY 049 1
	131.8267	31.8589			162.6			4.62					MIY 049 2
	131.8427	31.8195			128.7			3.88					MIY 049 3
	131.8754	31.7985			167.6			8.24					MIY 049 4
	131.9832	31.6998			320.5			18.00					MIY 050
323	131.8799	31.8482	0.0	18.0	139.6	90	0	7.15	18.00	5.54E+18	6.43	0.50	MIY 051 1
	131.9304	31.8003			160.8			10.85					MIY 051 2
324	132.0843	31.7272	0.0	18.0	333.3	90	0	7.02	18.00	5.54E+18	6.43	0.50	MIY 054 1
	132.0493	31.7830			294.9			2.75					MIY 054 2
	132.0227	31.7928			335.6			3.49					MIY 054 3
	132.0065	31.8210			307.1			4.75					MIY 054 4
	131.9753	31.8729			140.2			18.00					MIY 055
326	131.8473	31.8412	0.0	18.0	277.8	90	0	10.03	18.00	5.54E+18	6.43	0.50	MIY 060 1
	131.7420	31.8509			256.3			7.97					MIY 060 2
327	131.6855	31.8804	0.0	18.0	93.7	90	0	7.50	18.00	5.54E+18	6.43	0.50	MIY 061 1
	131.7646	31.8780			116.9			2.53					MIY 061 2
	131.7888	31.8683			152.1			7.97					MIY 061 3
328	131.9738	31.8479	0.0	18.0	313.1	90	0	9.62	18.00	5.54E+18	6.43	0.50	MIY 064 1
	131.8977	31.9054			264.2			8.38					MIY 064 2
329	131.8217	31.9139	0.0	18.0	76.8	90	0	7.09	18.00	5.54E+18	6.43	0.50	MIY 065 1
	131.8941	31.9303			128.5			10.91					MIY 065 2
330	131.8964	31.9774	0.0	18.0	135.0	90	0	18.00	18.00	5.54E+18	6.43	0.50	MIY 066
331	131.9493	31.9642	0.0	18.0	133.1	90	0	18.00	18.00	5.54E+18	6.43	0.50	MIY 067
332	131.7224	31.9868	0.0	18.0	91.9	90	0	10.25	18.00	5.54E+18	6.43	0.50	MIY 069 1
	131.8308	31.9864			124.7			7.75					MIY 069 2
333	131.8051	32.0046	0.0	18.0	86.4	90	0	9.79	18.00	5.54E+18	6.43	0.50	MIY 070 1
	131.9082	32.0128			117.1			8.21					MIY 070 2
334	132.0836	31.9541	0.0	18.0	289.7	90	0	18.00	18.00	5.54E+18	6.43	0.50	MIY 071
335	137.2804	33.9312	0.0	12.0	205.3	90	0	5.87	12.00	3.01E+18	6.25	0.41	MIE 001 1
	137.2520	33.8839			222.8			6.15					MIE 001 2
	137.2058	33.8440			202.5			5.98					MIE 001 3
336	137.3670	33.8738	0.0	12.0	207.0	90	0	10.55	12.00	3.01E+18	6.25	0.41	MIE 002 1
	137.3129	33.7901			244.2			7.45					MIE 002 2
337	137.2736	33.8466	0.0	12.0	199.3	90	0	18.00	12.00	3.01E+18	6.25	0.41	MIE 003
338	137.1698	34.1213	0.0	14.0	226.4	90	0	18.00	14.00	3.80E+18	6.32	0.44	MIE 043

表 1-h) 基本モデルの断層パラメータ

No	Lon.	Lat	Top.	Bot.	Str.	Dip	r.	L	W.	Mo	Mw	D.	Name
339	137.0828	34.0303	0.0	14.0	246.0	90	0	6.81	14.00	3.80E+18	6.32	0.44	MIE 044 1
	137.0148	34.0065			245.2			1.85					MIE 044 2
	136.9965	33.9998			233.5			1.44					MIE 044 3
	136.9838	33.9922			245.6			1.56					MIE 044 4
	136.9683	33.9867			254.5			6.34					MIE 044 5
340	136.9930	33.9534	0.0	14.0	272.8	90	0	18.00	14.00	3.80E+18	6.32	0.44	MIE 045
341	137.0814	33.9952	0.0	14.0	243.4	90	0	6.99	14.00	3.80E+18	6.32	0.44	MIE 046 1
	137.0130	33.9681			245.6			1.04					MIE 046 2
	137.0027	33.9644			253.3			1.35					MIE 046 3
	136.9887	33.9612			232.6			0.92					MIE 046 4
	136.9807	33.9563			248.6			7.71					MIE 046 5
342	136.7328	33.9315	0.0	14.0	74.4	90	0	18.00	14.00	3.80E+18	6.32	0.44	MIE 047
343	136.9869	33.9777	0.0	14.0	236.9	90	0	9.95	14.00	3.80E+18	6.32	0.44	MIE 048 1
	136.8956	33.9302			219.1			8.05					MIE 048 2
344	136.9173	33.9731	0.0	14.0	194.1	90	0	18.00	14.00	3.80E+18	6.32	0.44	MIE 049
345	136.9500	33.9845	0.0	14.0	213.7	90	0	18.00	14.00	3.80E+18	6.32	0.44	MIE 050
346	136.9156	33.9583	0.0	14.0	251.4	90	0	18.00	14.00	3.80E+18	6.32	0.44	MIE 051
347	136.7179	33.9126	0.0	14.0	69.1	90	0	18.00	14.00	3.80E+18	6.32	0.44	MIE 052
348	136.9055	33.9078	0.0	14.0	204.7	90	0	18.00	14.00	3.80E+18	6.32	0.44	MIE 053
349	136.9995	33.9480	0.0	14.0	203.5	90	0	18.00	14.00	3.80E+18	6.32	0.44	MIE 054
350	137.0088	33.9781	0.0	14.0	184.9	90	0	18.00	14.00	3.80E+18	6.32	0.44	MIE 055
351	136.9997	33.9234	0.0	14.0	217.7	90	0	18.00	14.00	3.80E+18	6.32	0.44	MIE 056
352	136.8401	33.9397	0.0	14.0	238.8	90	0	18.00	14.00	3.80E+18	6.32	0.44	MIE 057
353	137.5252	34.2902	0.0	14.0	233.6	90	0	23.10	14.00	1.81E+19	6.77	0.92	ACH 001 1
	137.3201	34.1706			244.2			17.64					ACH 001 2
354	137.4216	34.1557	0.0	14.0	242.0	90	0	18.00	14.00	3.80E+18	6.32	0.44	ACH 002
355	137.5731	34.1612	0.0	12.0	220.7	90	0	5.27	12.00	3.01E+18	6.25	0.41	ACH 003 1
	137.5348	34.1260			249.6			4.22					ACH 003 2
	137.4915	34.1136			215.4			4.77					ACH 003 3
	137.4606	34.0792			247.8			3.74					ACH 003 4
	137.6301	34.1478			238.4			18.00					ACH 004
356	137.4084	34.0769	0.0	14.0	248.5	90	0	18.00	14.00	3.80E+18	6.32	0.44	ACH 005
358	137.3064	34.0261	0.0	12.0	78.5	90	0	10.42	12.00	3.01E+18	6.25	0.41	ACH 006 1
	137.4175	34.0427			34.1			7.58					ACH 006 2
359	137.4787	33.9636	0.0	12.0	246.3	90	0	18.00	12.00	3.01E+18	6.25	0.41	ACH 007
360	137.3920	33.9069	0.0	12.0	234.2	90	0	10.47	12.00	3.35E+18	6.28	0.42	ACH 008 1
	137.4735	33.9256			253.3			7.83					ACH 008 2
	137.4839	33.9284			250.5			1.01					ACH 008 3
	137.3924	33.8871			261.0			18.00					ACH 009
362	137.5477	33.8990	0.0	12.0	246.6	90	0	18.00	12.00	3.01E+18	6.25	0.41	ACH 010
363	137.6537	34.1172	0.0	12.0	219.2	90	0	18.00	12.00	3.01E+18	6.25	0.41	ACH 011
364	137.6718	34.0967	0.0	12.0	221.1	90	0	18.00	12.00	3.01E+18	6.25	0.41	ACH 012
365	137.2583	34.1180	0.0	14.0	236.2	90	0	18.00	14.00	3.80E+18	6.32	0.44	ACH 026
366	138.0941	33.4427	0.0	12.0	293.3	90	0	18.00	12.00	3.01E+18	6.25	0.28	SHZ 008
367	138.1306	33.3810	0.0	12.0	319.2	90	0	18.00	12.00	3.01E+18	6.25	0.28	SHZ 009
368	137.6927	34.3457	0.0	14.0	233.7	90	0	10.81	14.00	5.50E+18	6.43	0.50	SHZ 020 1
	137.7883	34.4223			224.4			12.23					SHZ 020 2
369	137.9699	34.2204	0.0	12.0	212.7	90	0	7.30	12.00	3.01E+18	6.25	0.41	SHZ 022 1
	137.9252	34.1661			229.6			10.70					SHZ 022 2
370	137.8543	34.0878	0.0	12.0	236.5	90	0	24.34	12.00	4.74E+18	6.38	0.47	SHZ 023
371	137.7301	34.0764	0.0	12.0	227.9	90	0	18.00	12.00	3.01E+18	6.25	0.41	SHZ 024
372	138.0709	34.3400	0.0	12.0	195.6	90	0	18.00	12.00	3.01E+18	6.25	0.41	SHZ 025
373	137.1328	33.2165	0.0	6.0	233.5	45	90	6.11	8.49	4.25E+18	6.35	0.46	MIE 025 1
	137.0793	33.1847			225.0			3.41					MIE 025 2
	137.0529	33.1634			260.2			11.01					MIE 025 3
	136.9363	33.1483			232.3			4.93					MIE 025 4
	136.8939	33.1218			228.3			2.70					MIE 025 5
	136.8720	33.1060			256.0			3.82					MIE 025 6
374	134.7598	32.6228	0.0	6.0	193.5	45	90	12.12	8.49	1.79E+18	6.10	0.34	TOK 027 1
	134.7299	32.5164			238.5			5.88					TOK 027 2
375	133.8755	31.9452	0.0	6.0	230.1	45	90	11.00	8.49	1.07E+19	6.62	0.71	KOU 021 1
	134.1333	32.0425			246.6			26.64					KOU 021 2
	134.1862	32.0815			229.5			6.60					KOU 021 3
	134.2150	32.1450			201.6			7.54					KOU 021 4
376	132.0570	31.8246	0.0	15.6	226.1	60	270	9.40	18.00	5.54E+18	6.43	0.50	MIY 053 1
	131.9874	31.7642			251.6			8.60					MIY 053 2
377	133.7605	31.8333	0.0	6.0	239.3	45	90	23.45	8.49	2.67E+18	6.22	0.39	KOU 013
378	138.3823	34.7626	0.0	12.0	41.5	45	90	18.00	16.97	5.07E+18	6.40	0.48	SHZ 011
379	138.4563	34.6916	0.0	12.0	218.6	45	90	7.36	16.97	5.07E+18	6.40	0.48	SHZ 012 1
	138.4042	34.6412			206.1			10.64					SHZ 012 2
380	138.3258	34.5944	0.0	12.0	197.5	45	90	8.61	16.97	5.07E+18	6.40	0.48	SHZ 013 1
	138.2947	34.5212			182.4			9.39					SHZ 013 2
381	138.4719	34.6548	0.0	12.0	225.8	45	90	9.08	16.97	5.07E+18	6.40	0.48	SHZ 014 1
	138.3986	34.5999			209.6			8.92					SHZ 014 2





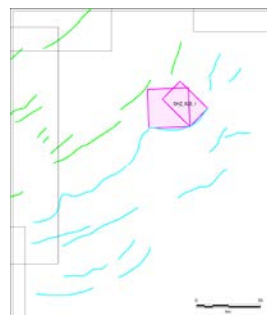
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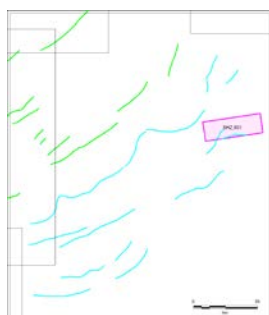
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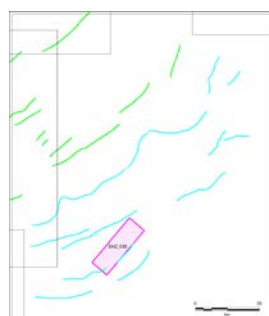
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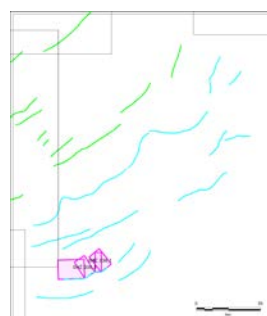
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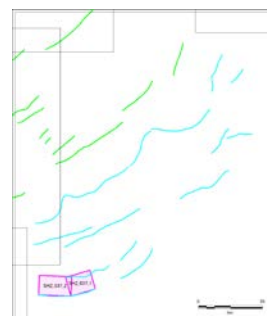
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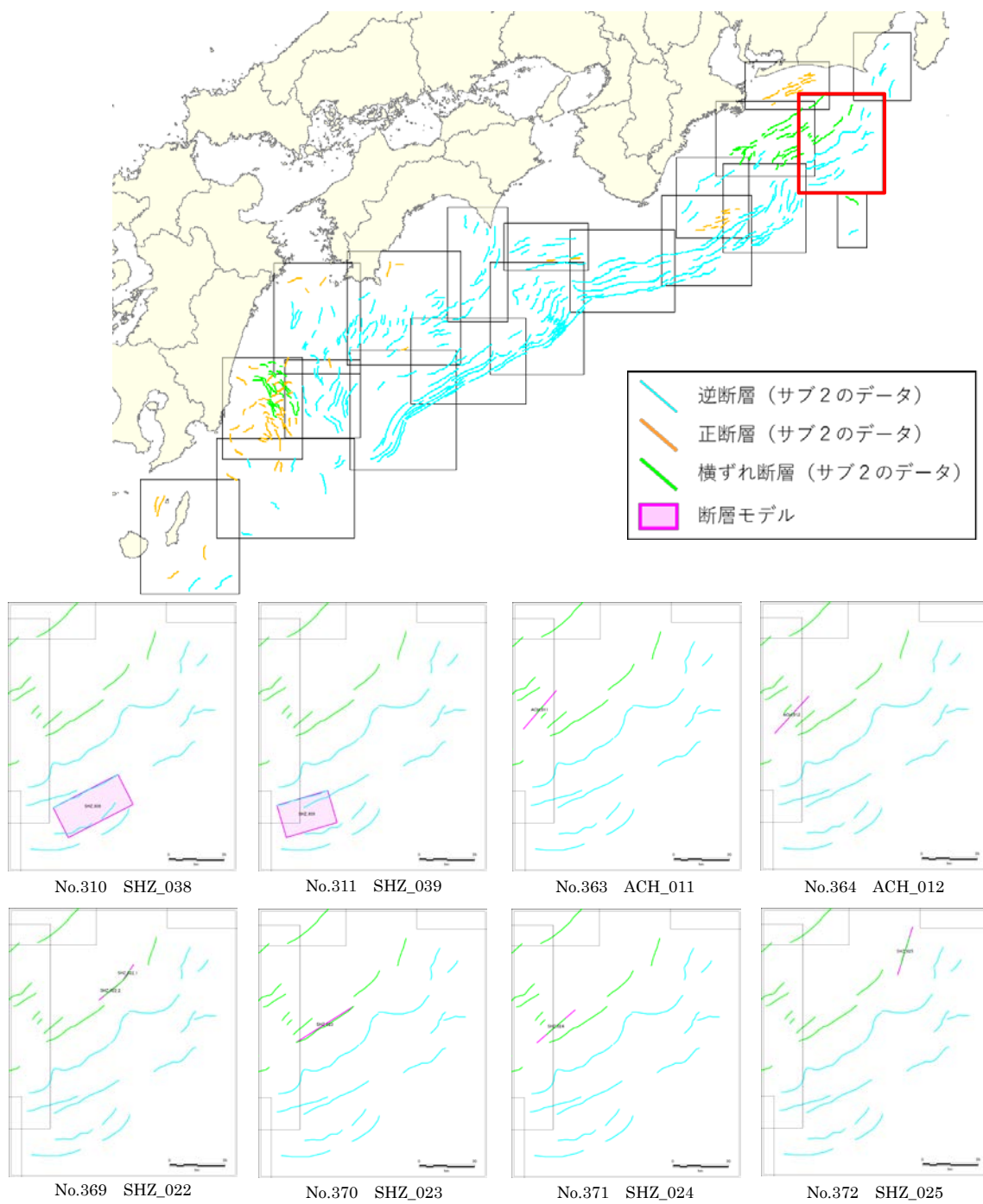
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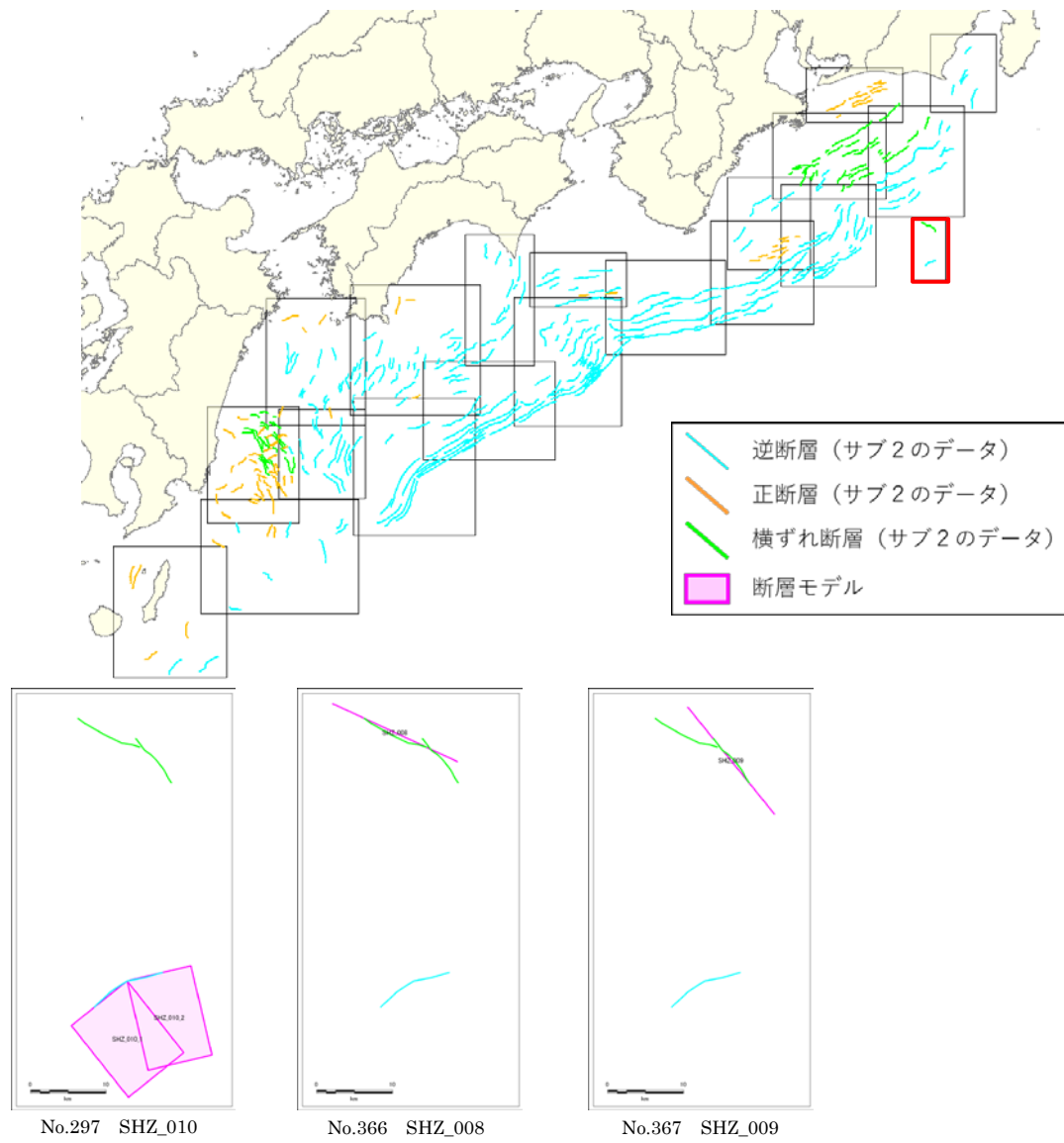


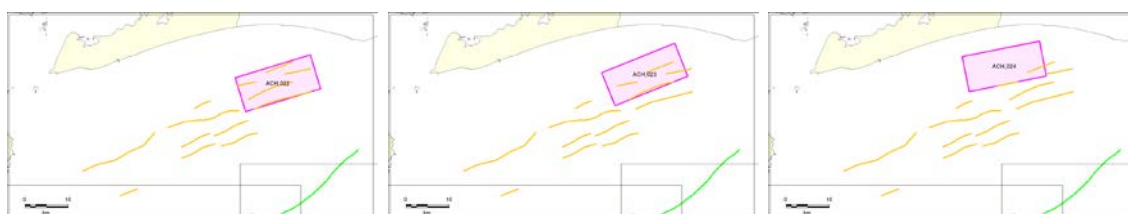
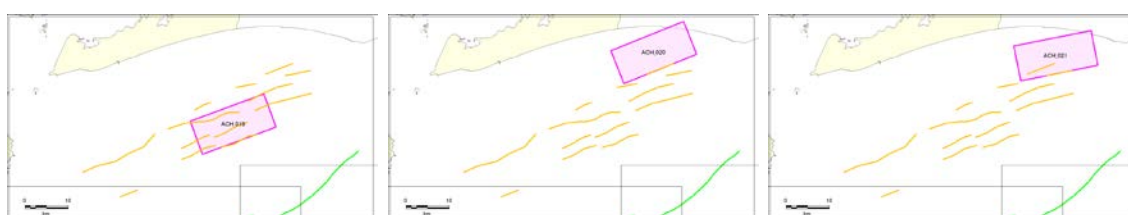
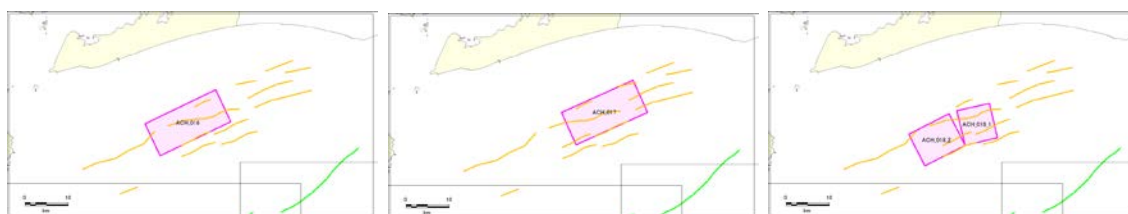
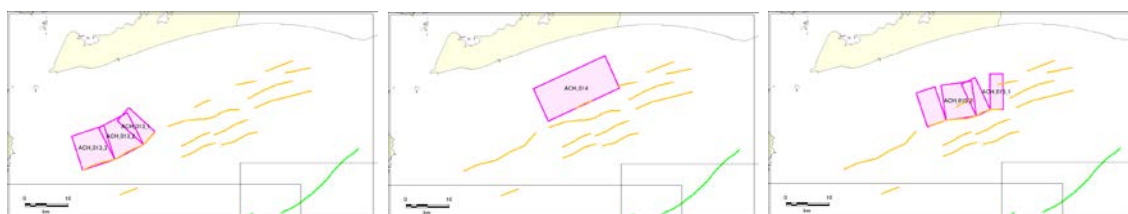
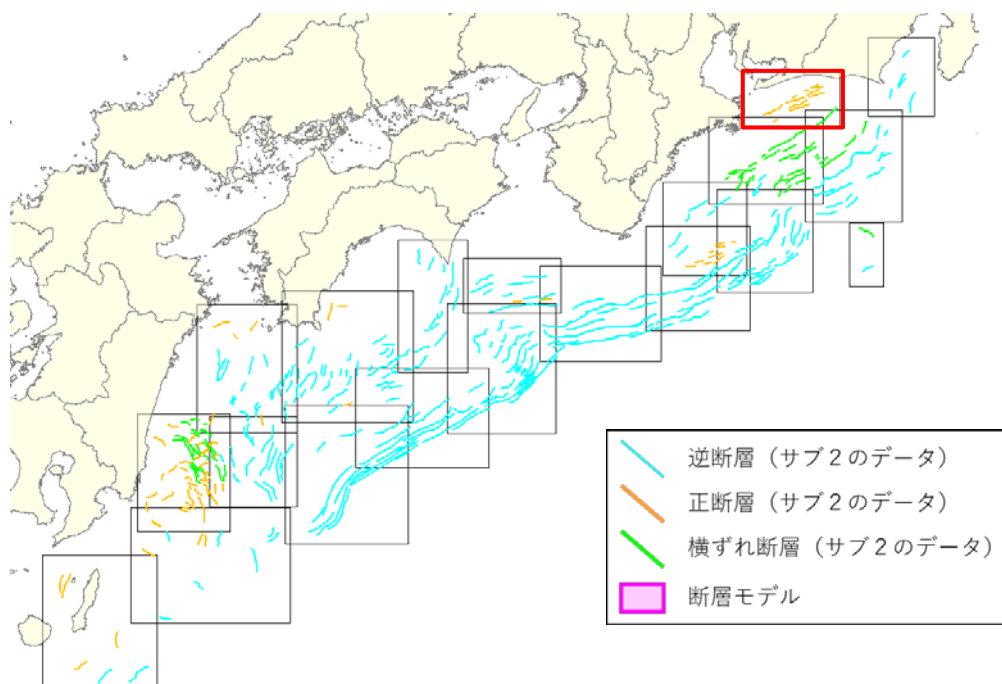
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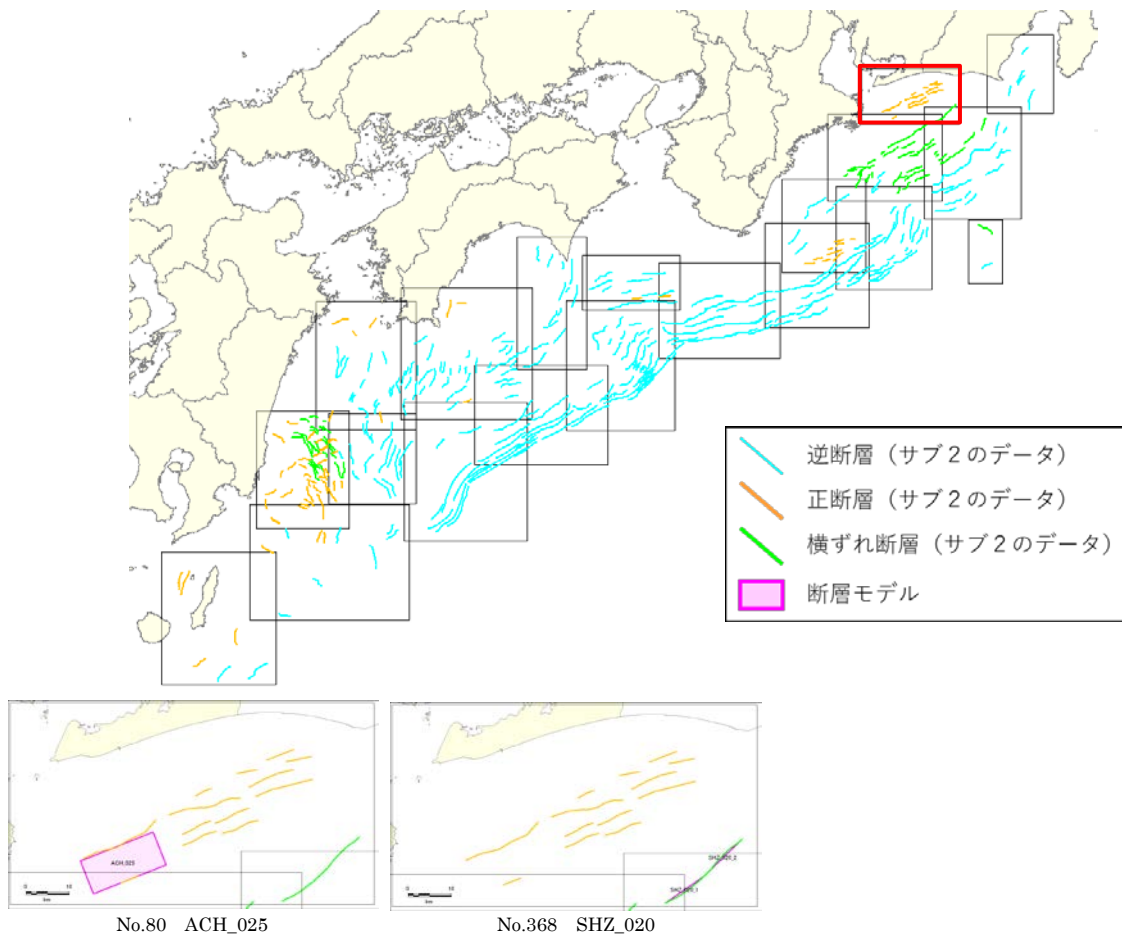


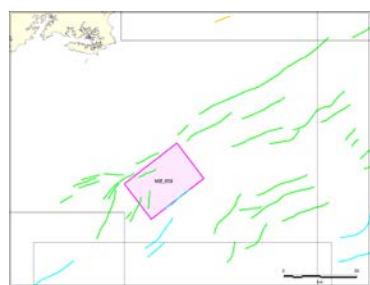
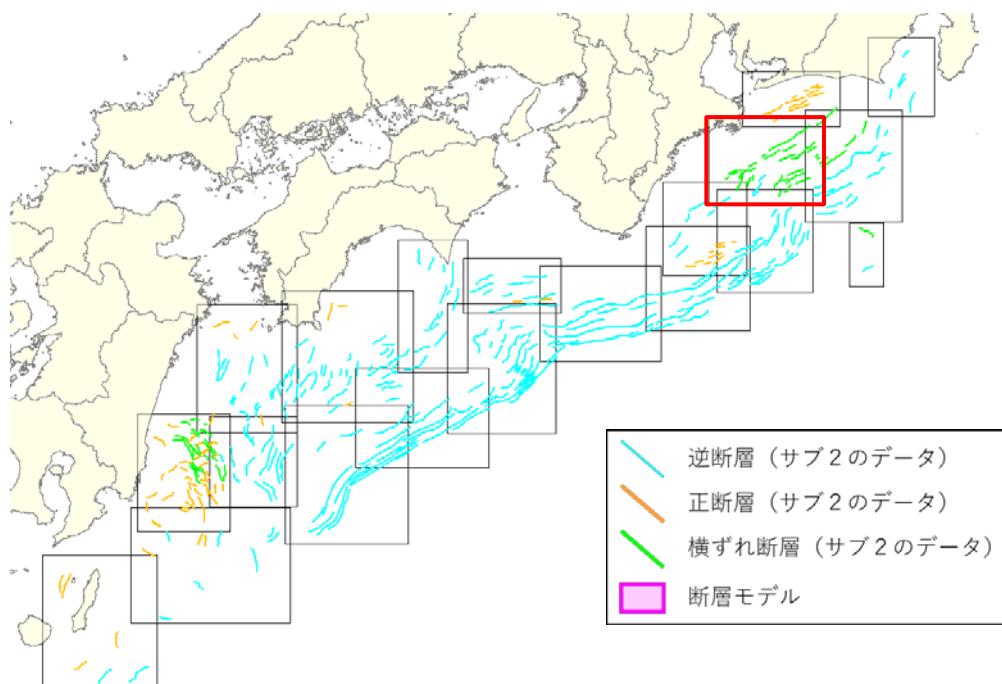
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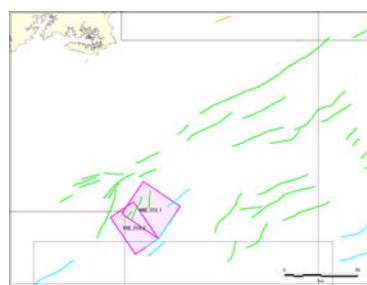




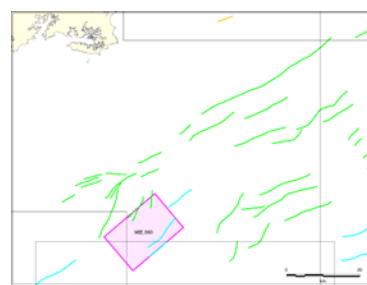




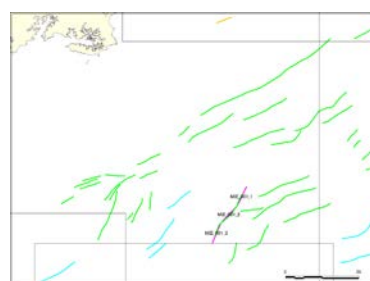
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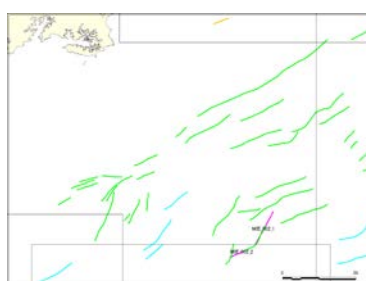
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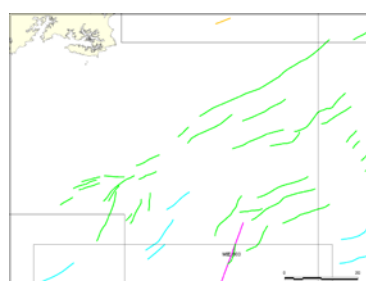
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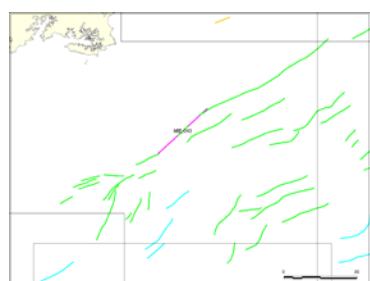
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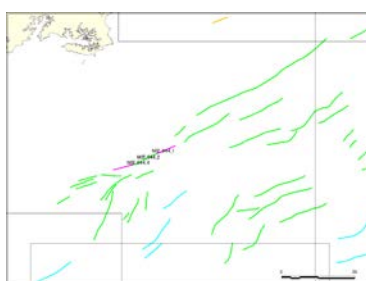
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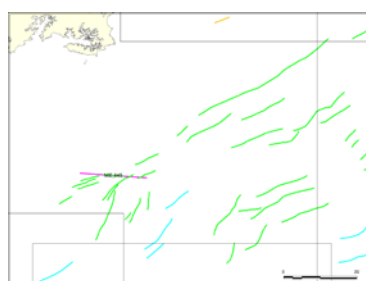
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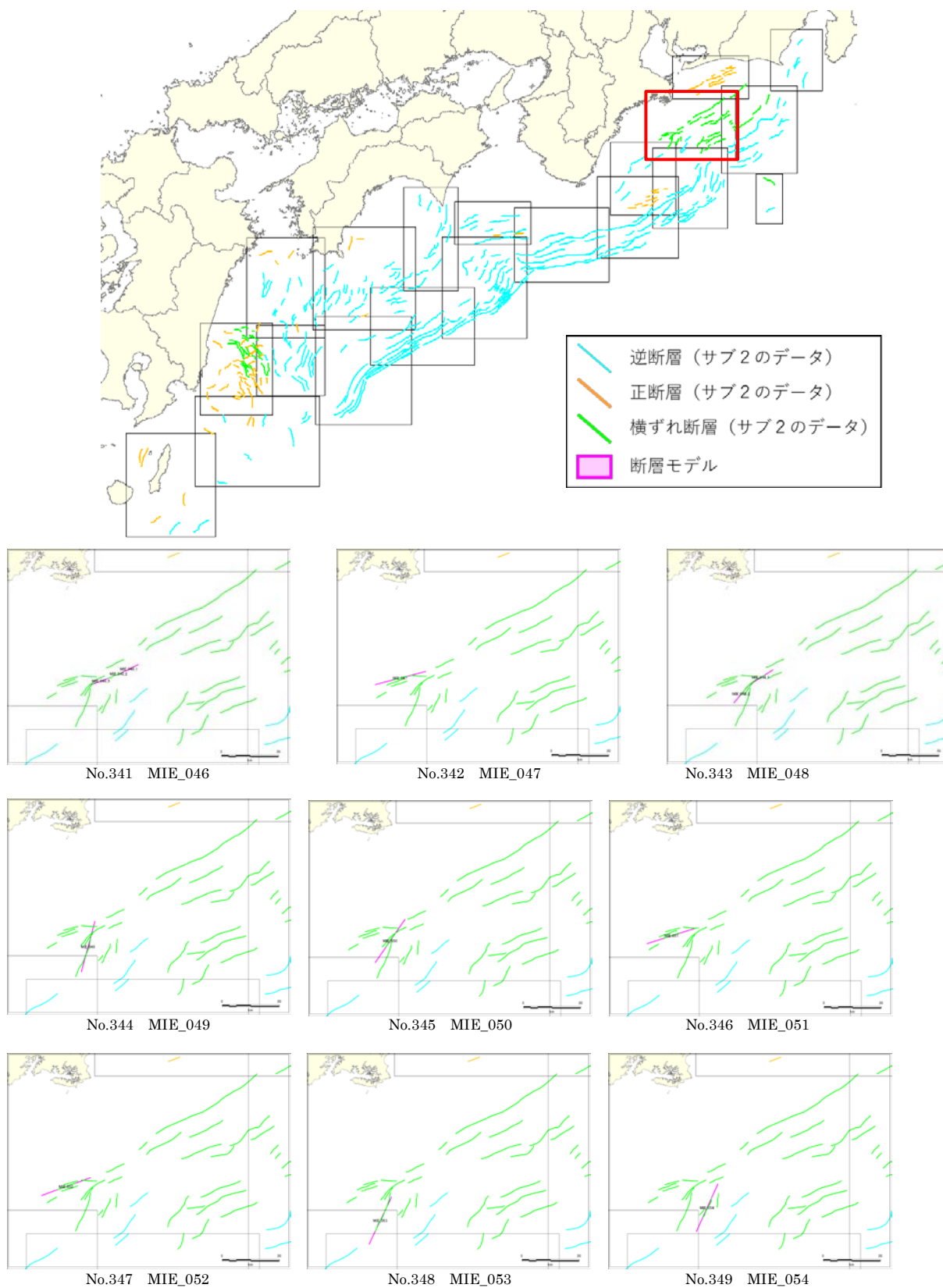
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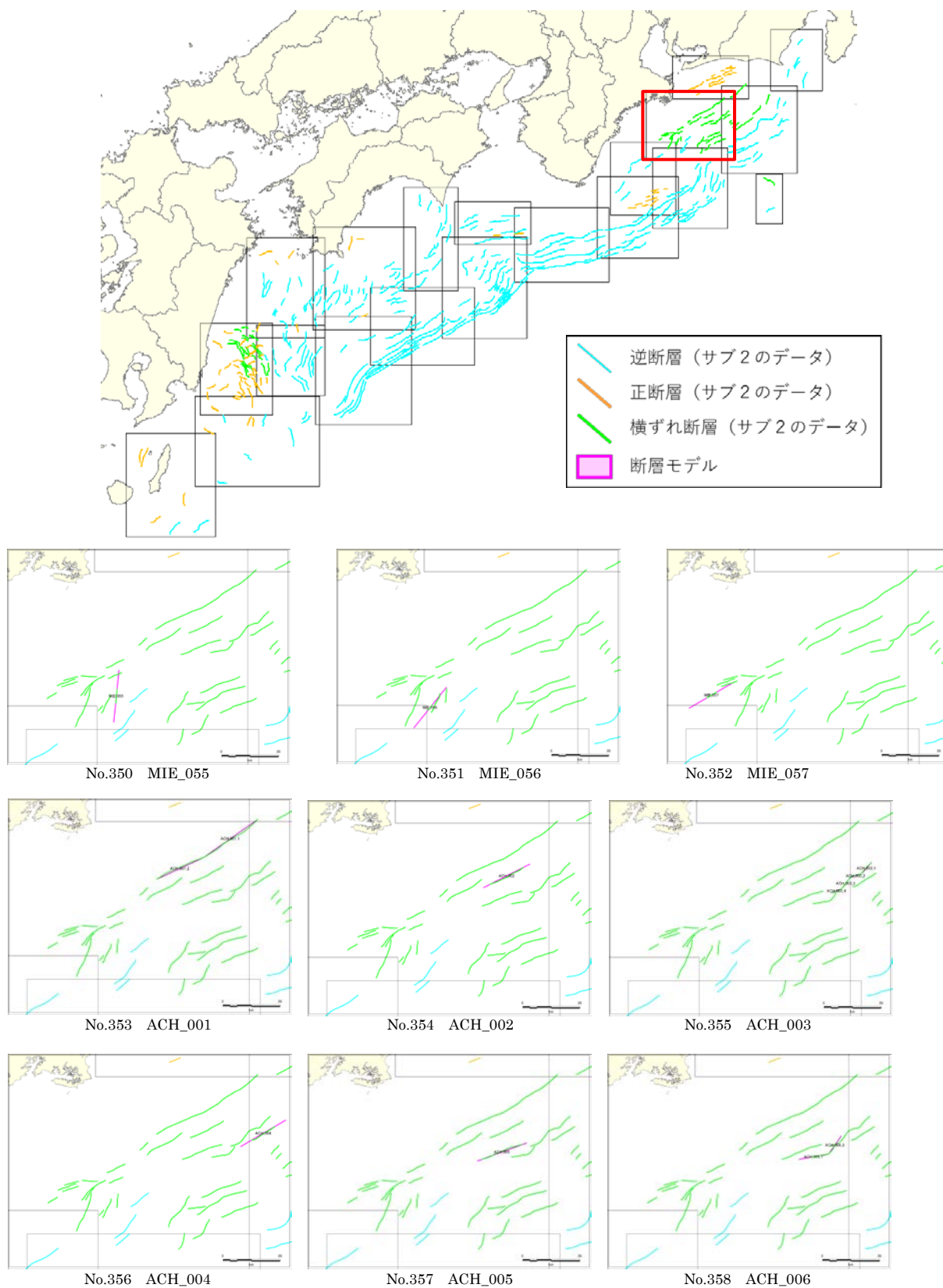


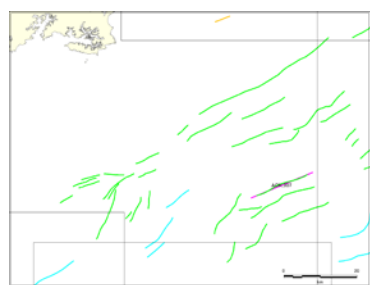
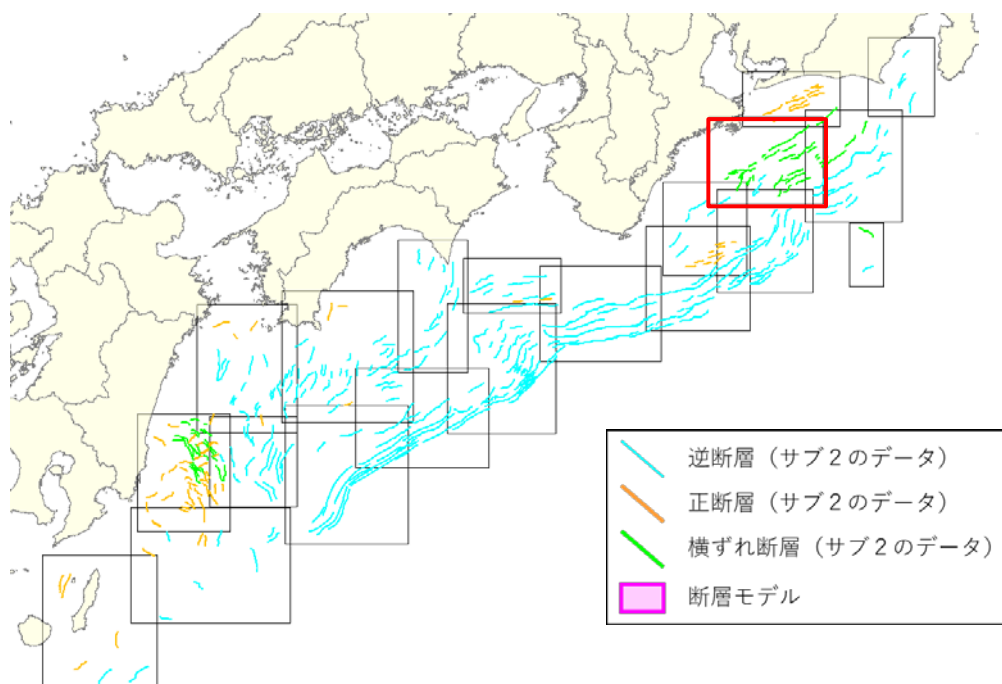
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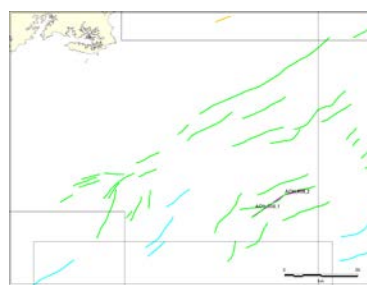
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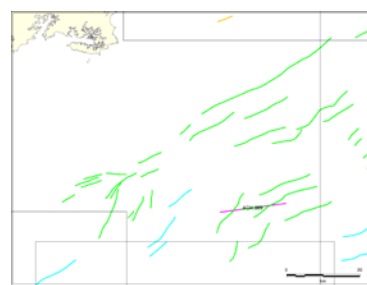




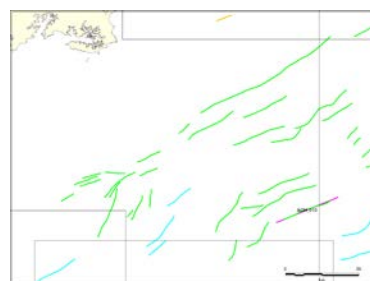
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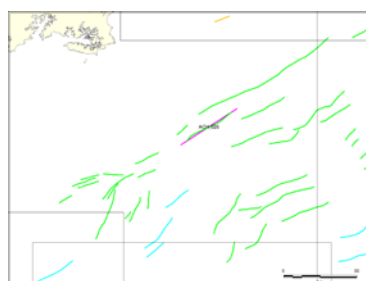
No.360 ACH_008



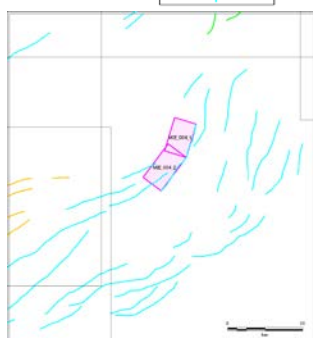
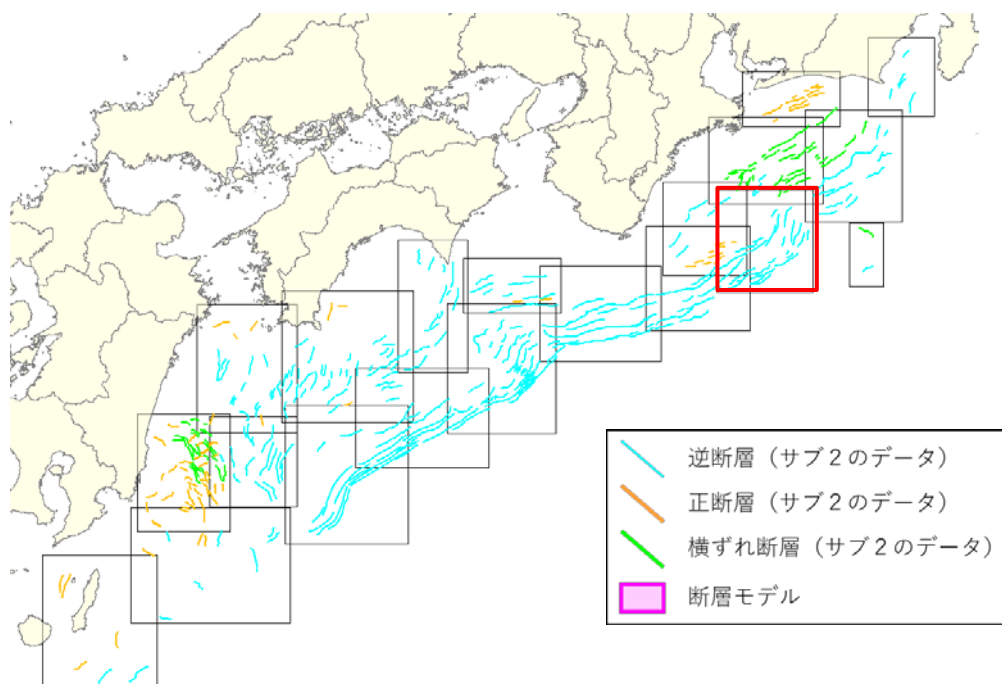
No.361 ACH_009



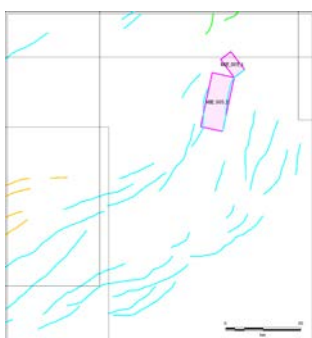
No.362 ACH_010



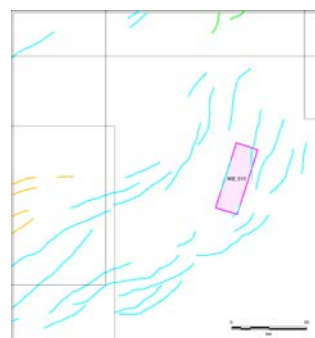
No.365 ACH_026



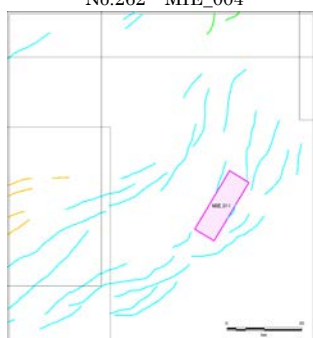
No.262 MIE_004



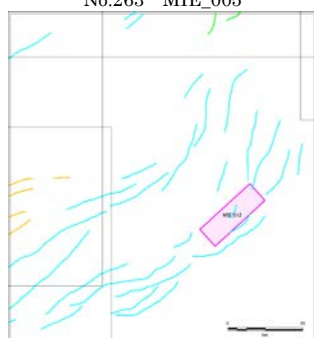
No.263 MIE_005



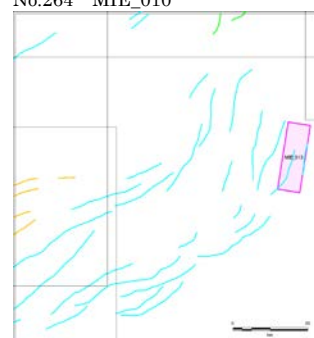
No.264 MIE_010



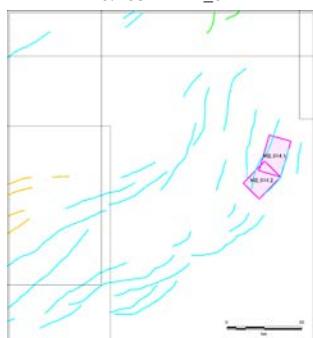
No.265 MIE_011



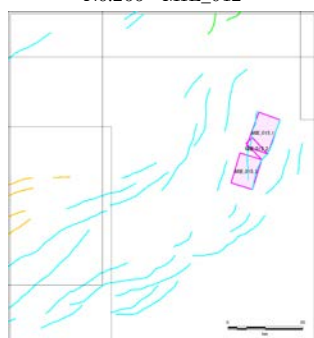
No.266 MIE_012



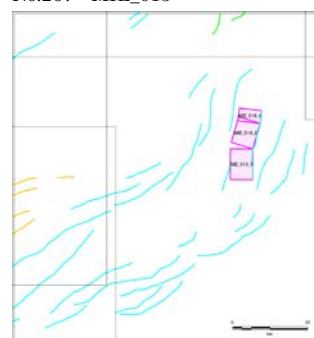
No.267 MIE_013



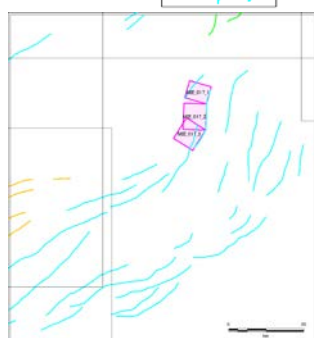
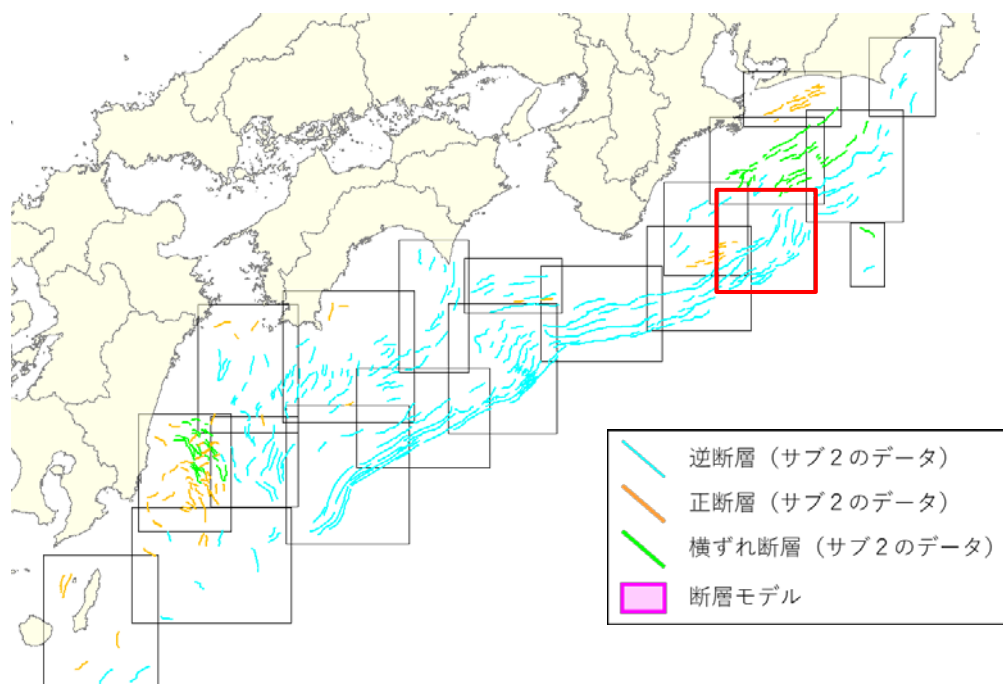
No.268 MIE_014



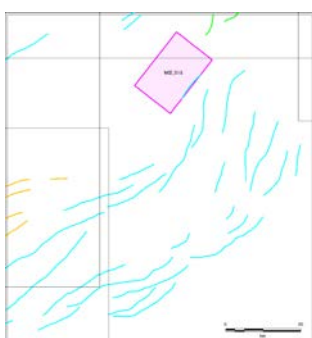
No.269 MIE_015



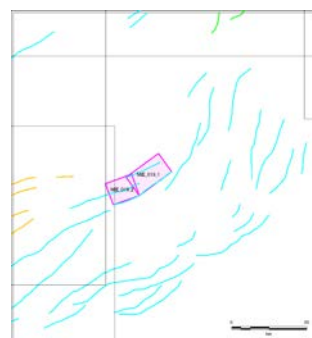
No.270 MIE_016



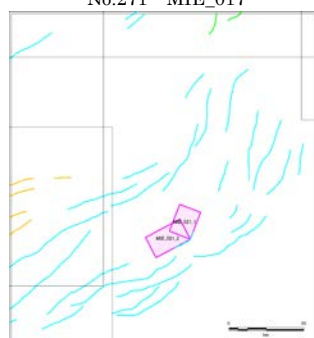
No.271 MIE_017



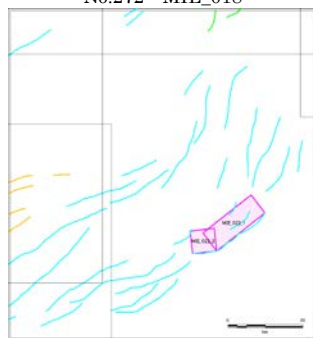
No.272 MIE_018



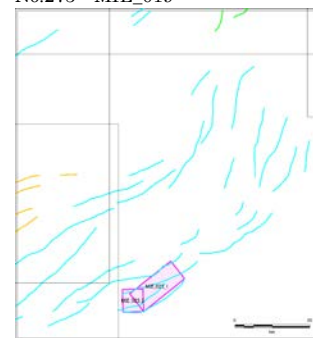
No.273 MIE_019



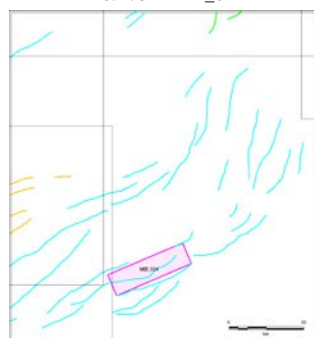
No.275 MIE_021



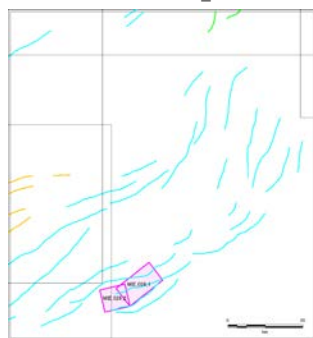
No.276 MIE_022



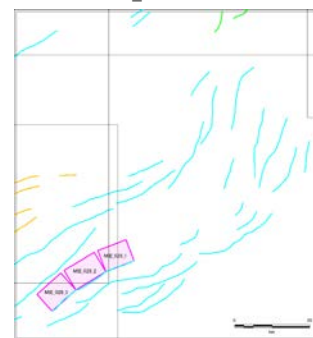
No.277 MIE_023



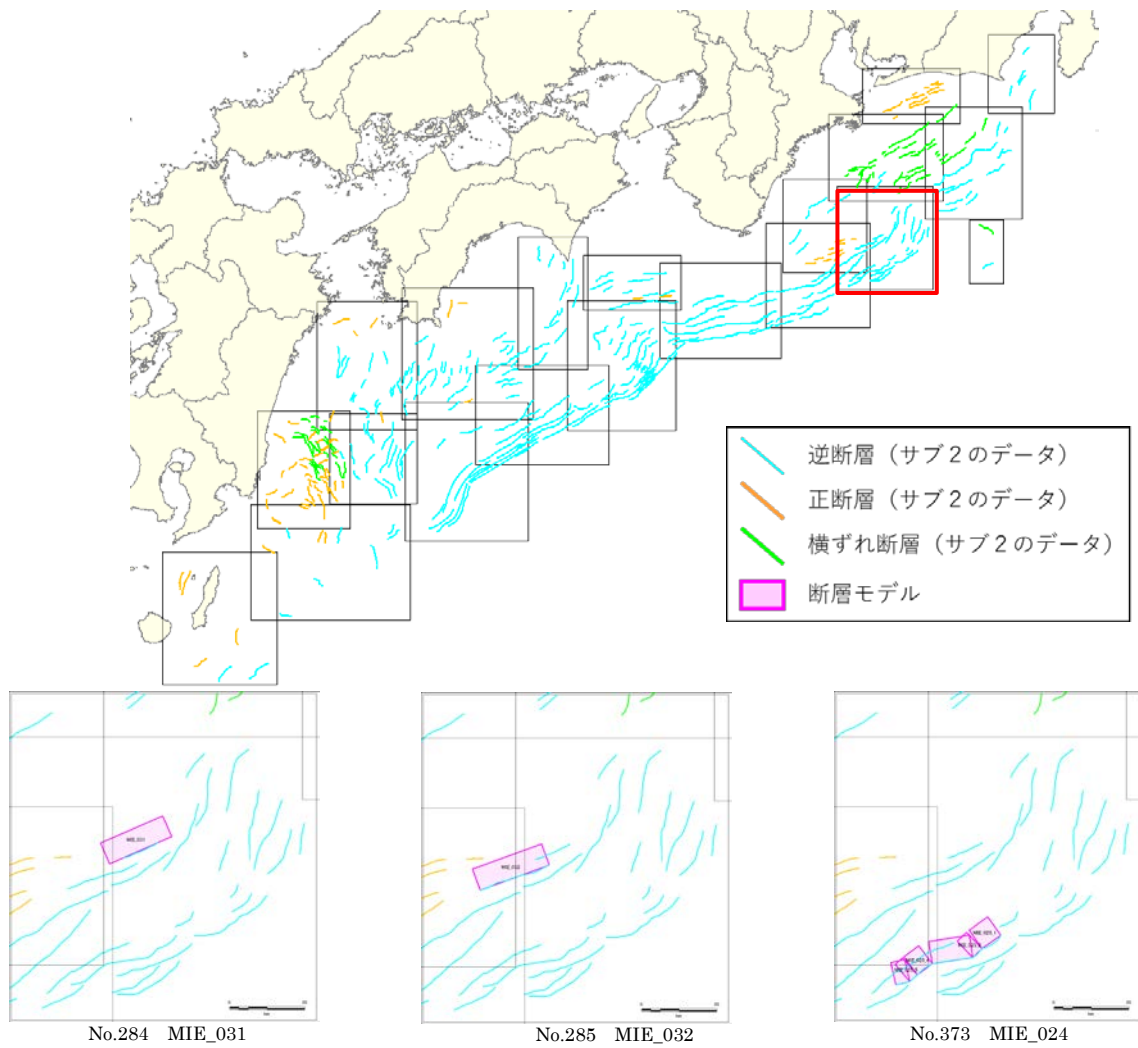
No.278 MIE_024

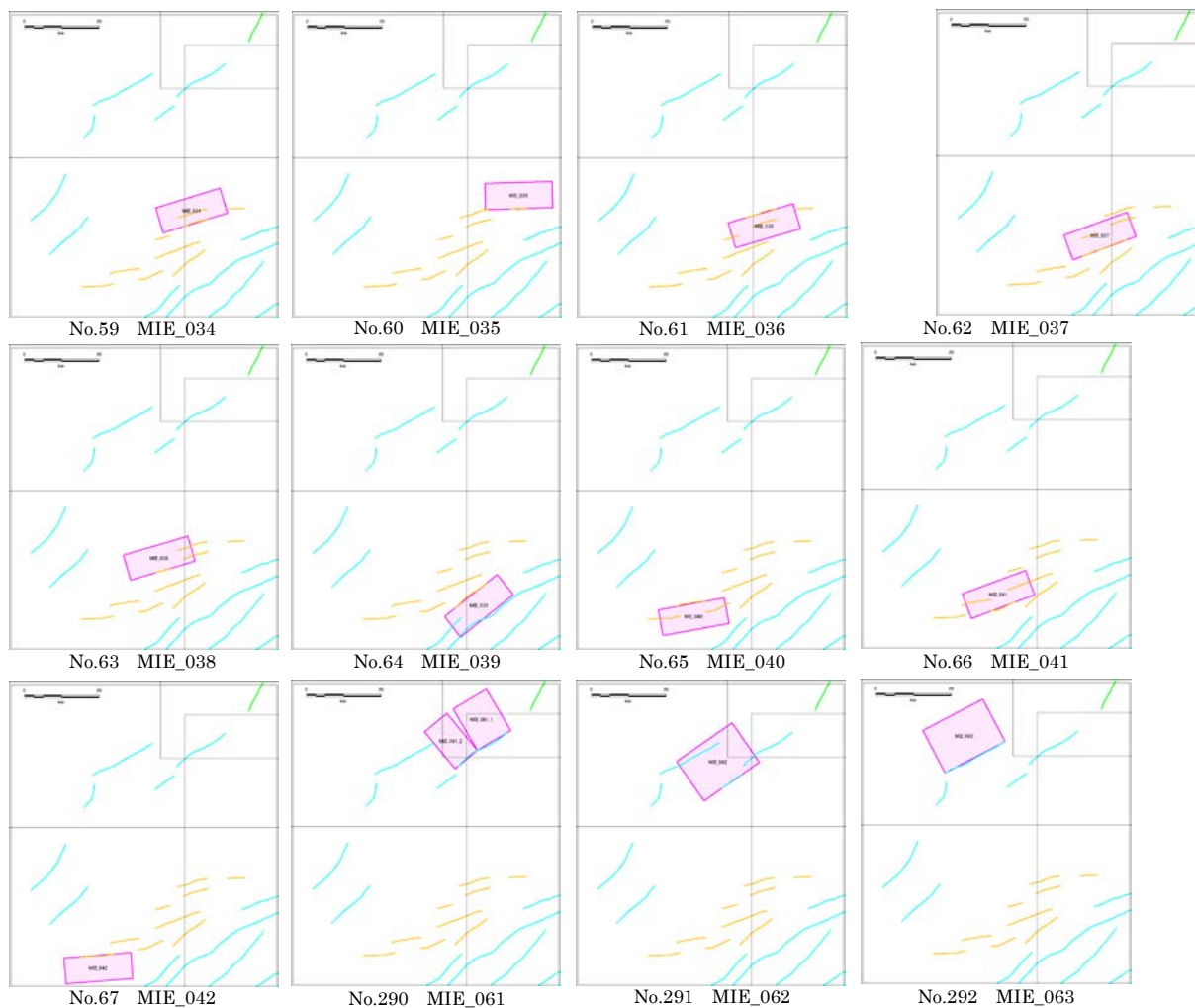
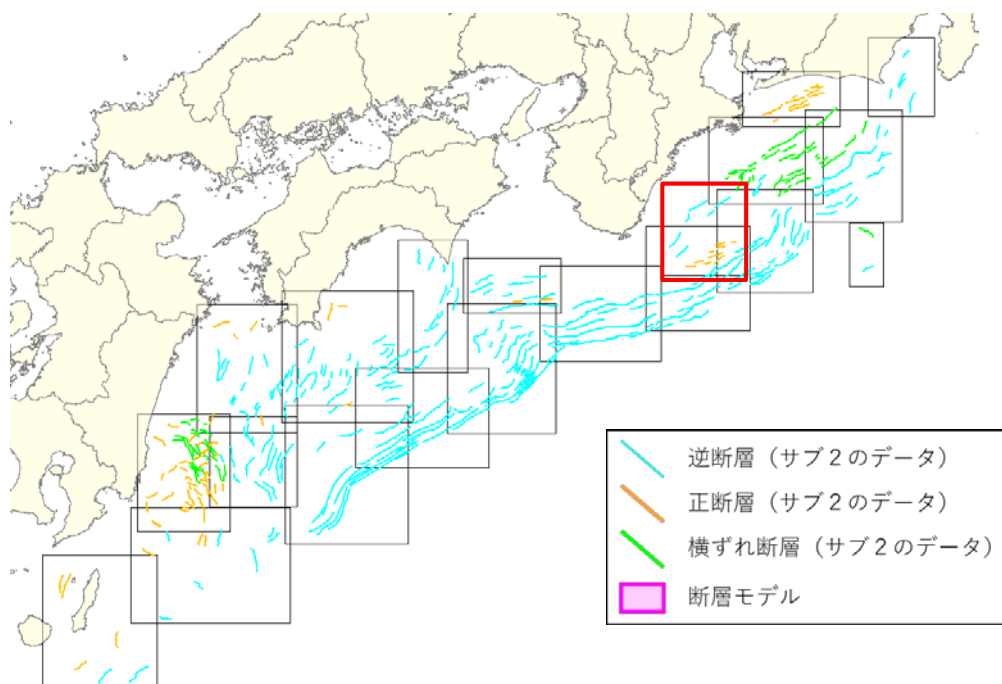


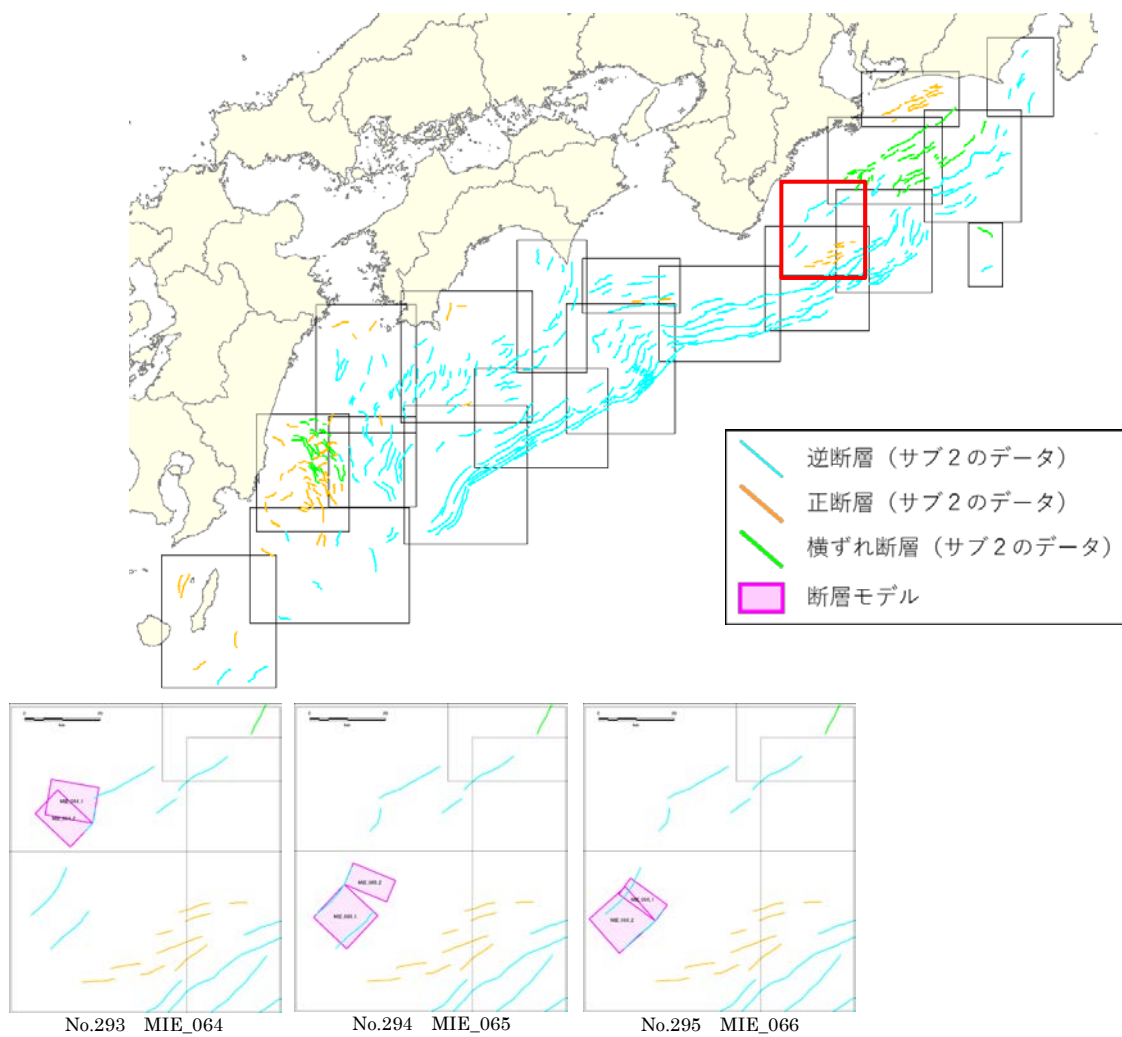
No.279 MIE_026

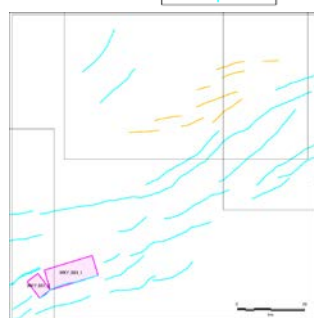
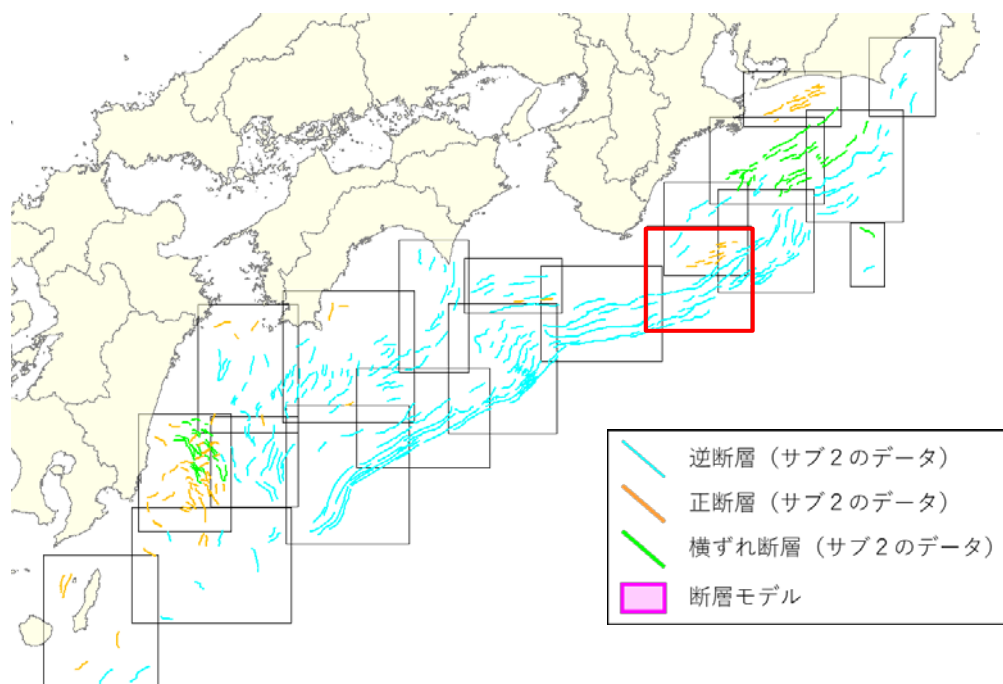


No.281 MIE_028

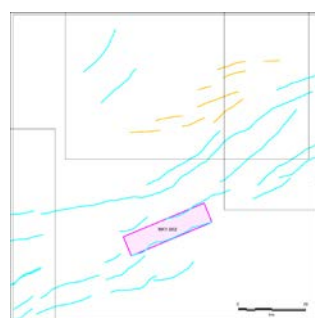




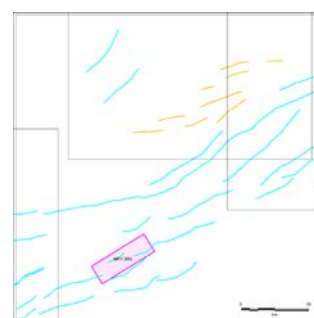




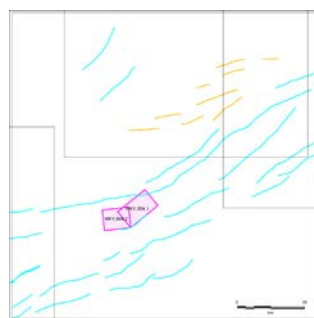
No.239 WKY_001



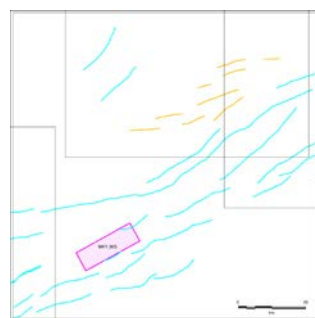
No.240 WKY_002



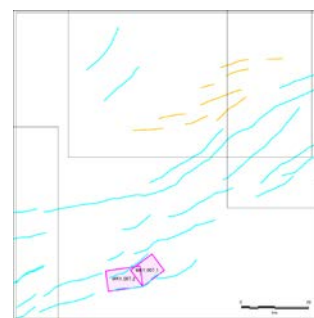
No.241 WKY_003



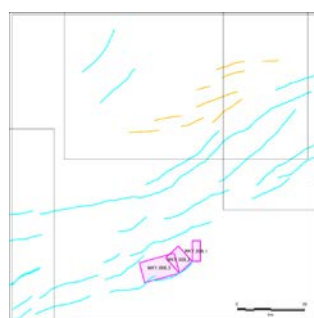
No.242 WKY_004



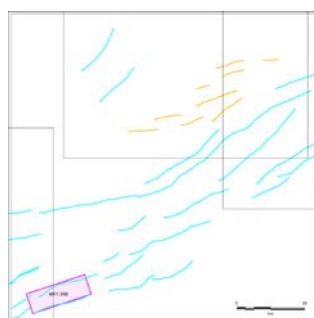
No.243 WKY_005



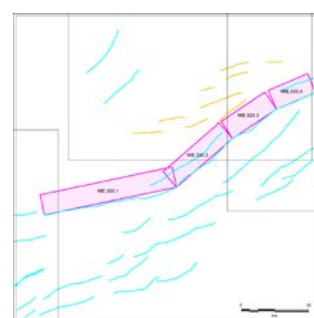
No.245 WKY_007



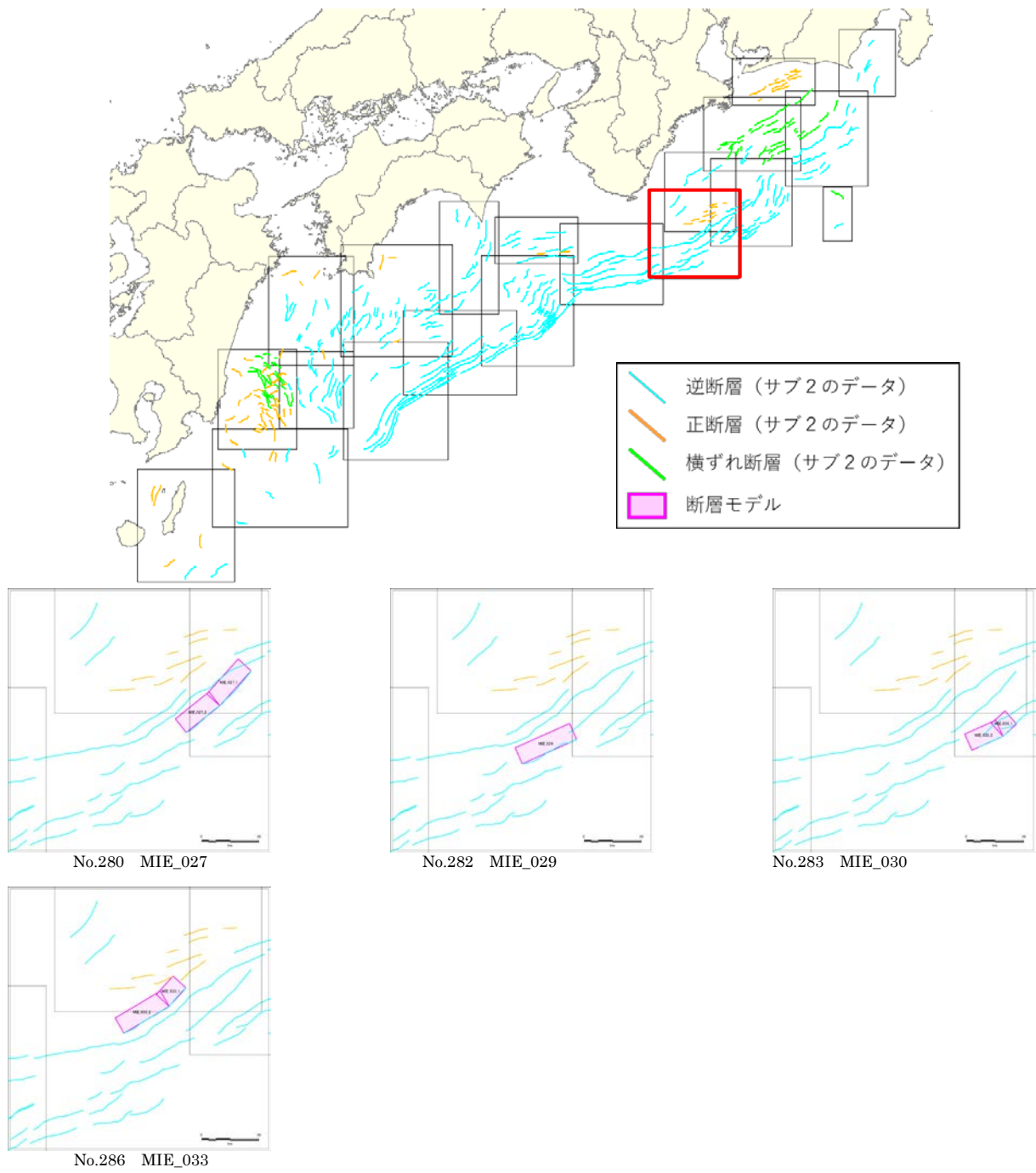
No.246 WKY_008

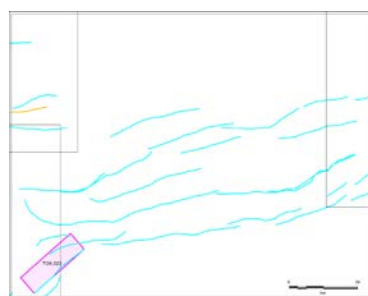
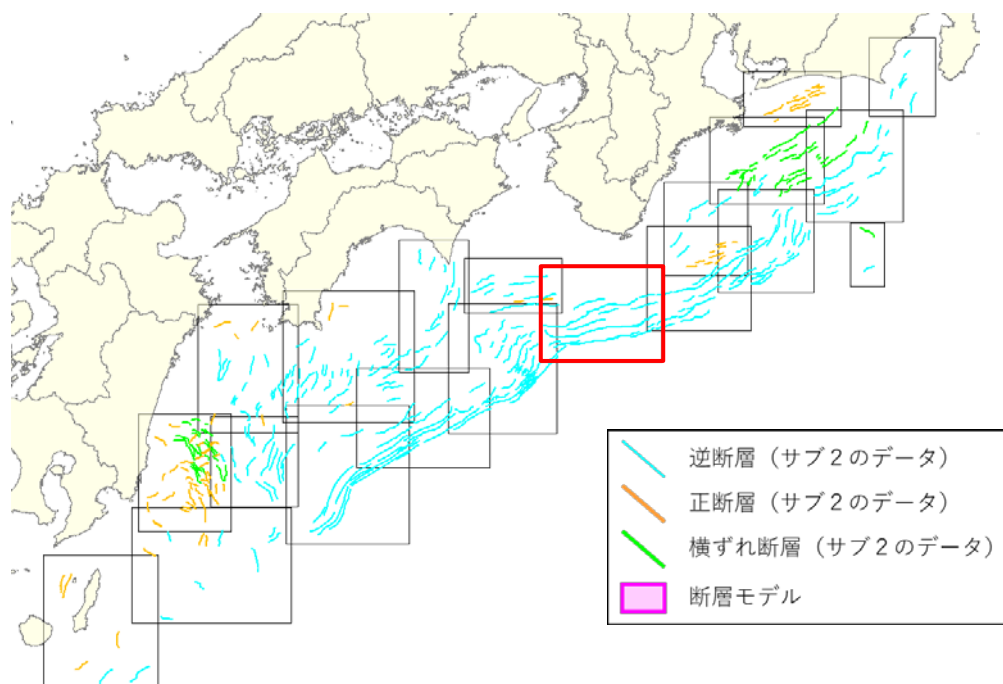


No.247 WKY_009

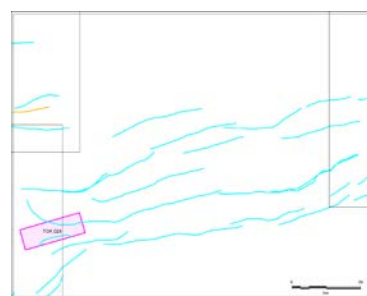


No.274 MIE_020

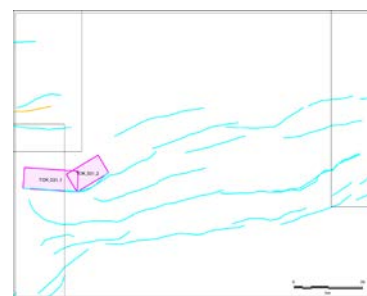




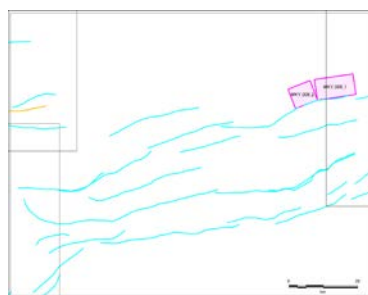
No.215 TOK_023



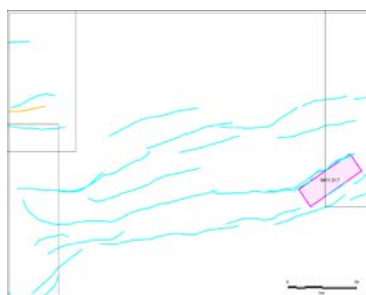
No.216 TOK_024



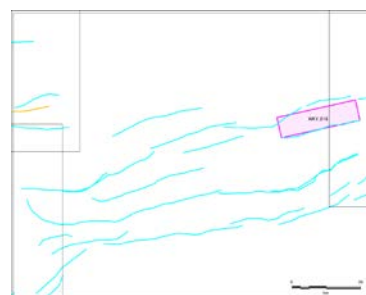
No.222 TOK_031



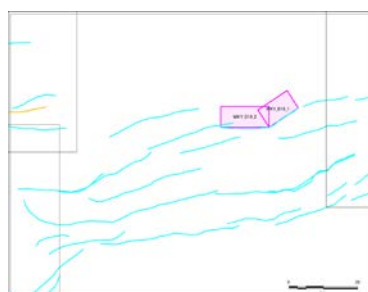
No.244 WKY_006



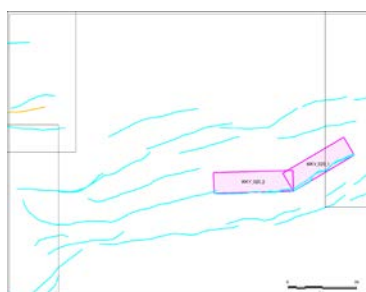
No.248 WKY_017



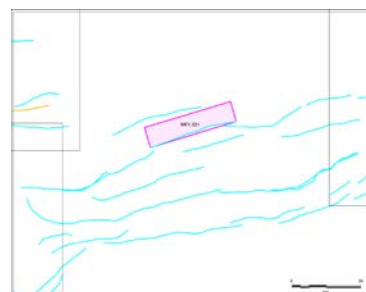
No.249 WKY_018



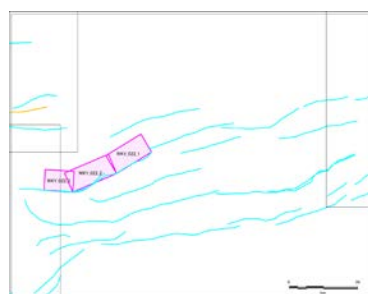
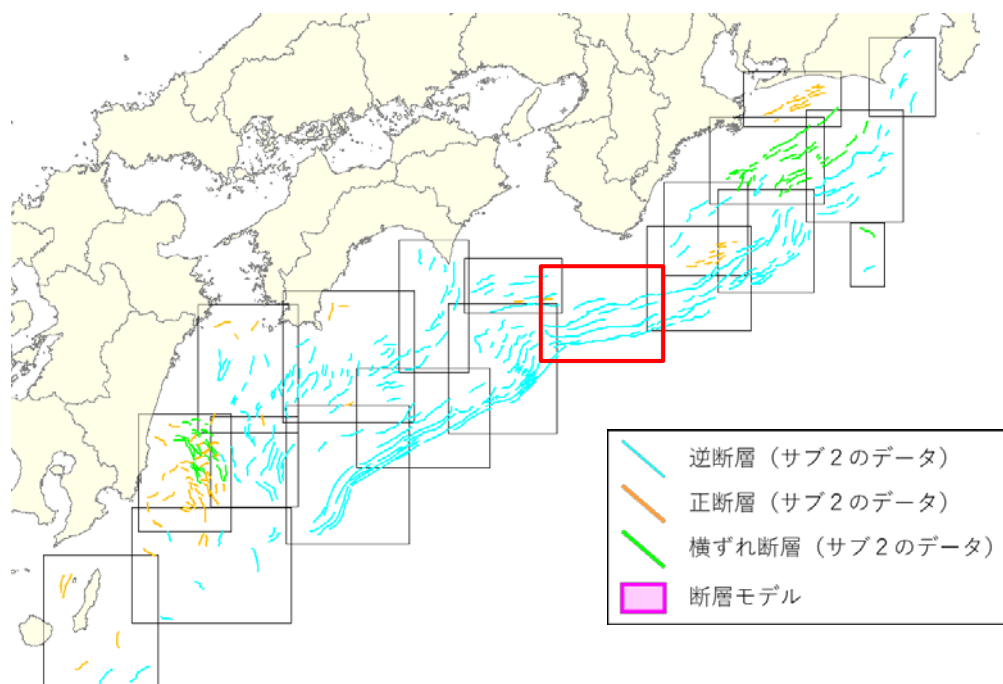
No.250 WKY_019



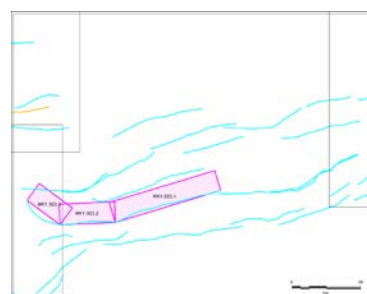
No.251 WKY_020



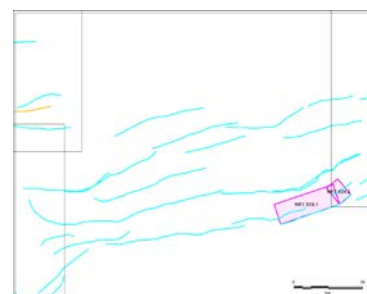
No.252 WKY_021



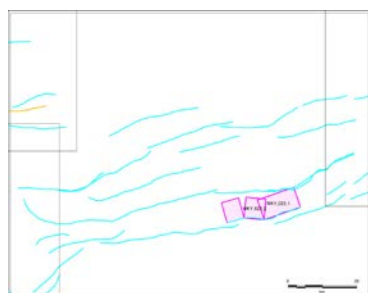
No.253 WKY_022



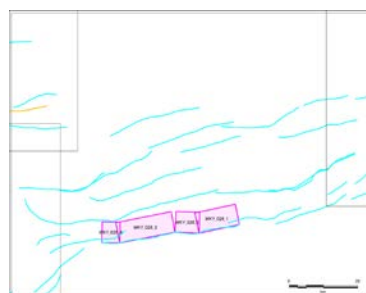
No.254 WKY_023



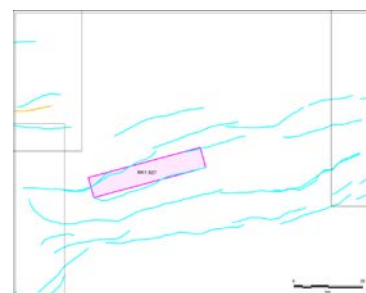
No.255 WKY_024



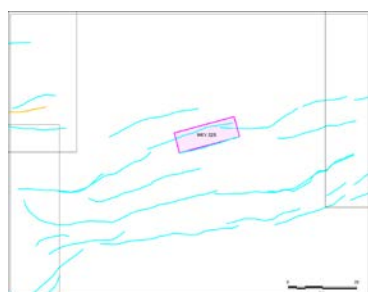
No.256 WKY_025



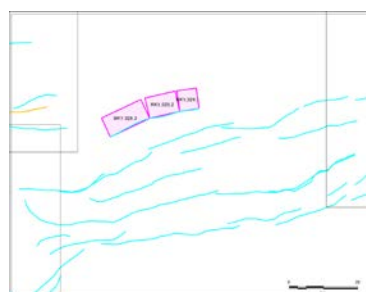
No.257 WKY_026



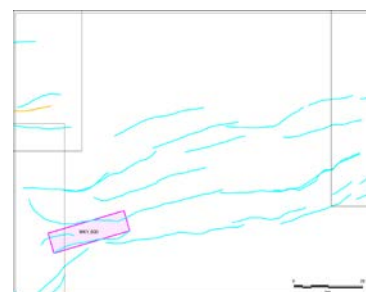
No.258 WKY_027



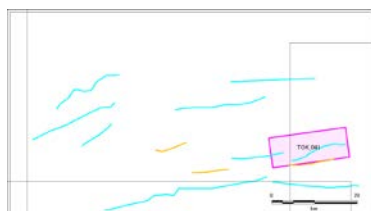
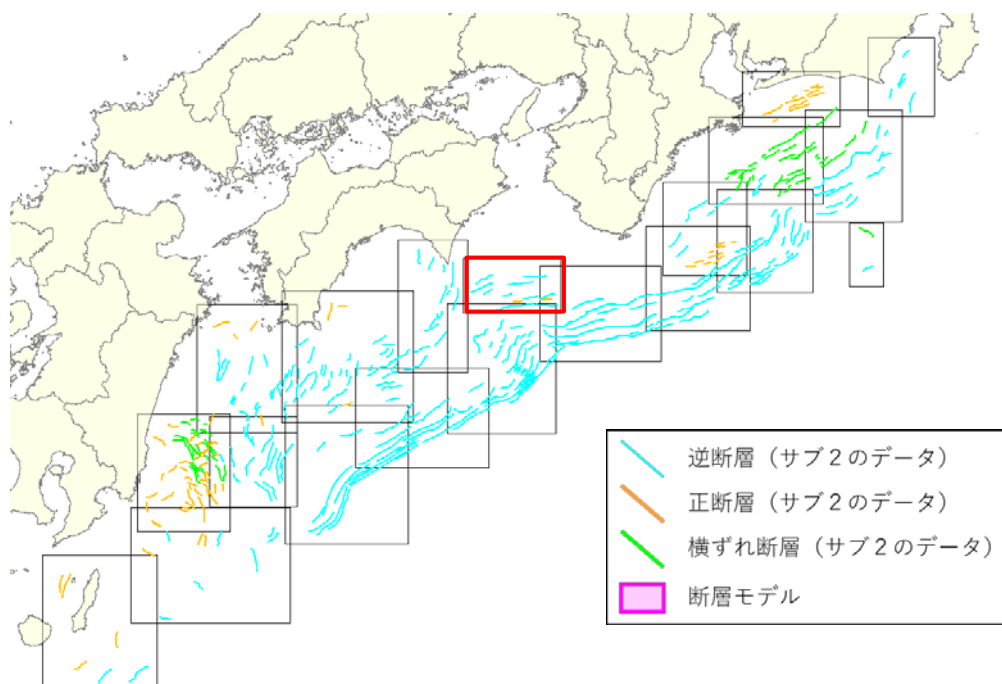
No.259 WKY_028



No.260 WKY_029



No.261 WKY_030



No.56 TOK_041



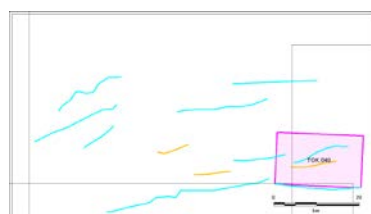
No.57 TOK_043



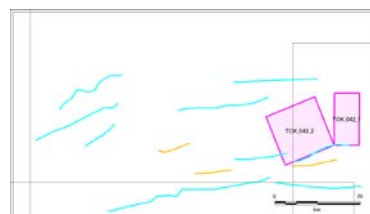
No.58 TOK_045



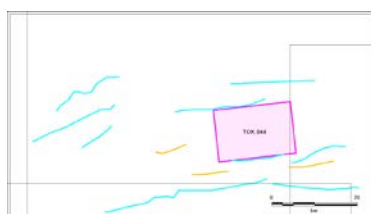
No.230 TOK_039



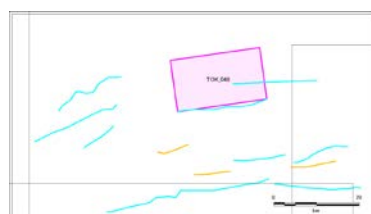
No.231 TOK_040



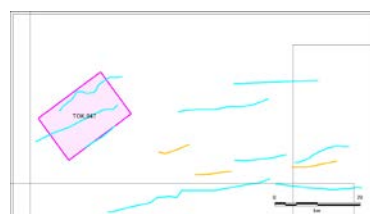
No.232 TOK_042



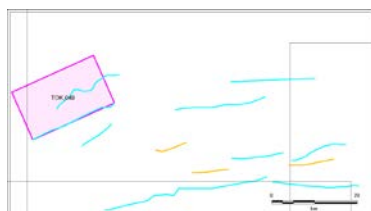
No.233 TOK_044



No.234 TOK_046



No.235 TOK_047



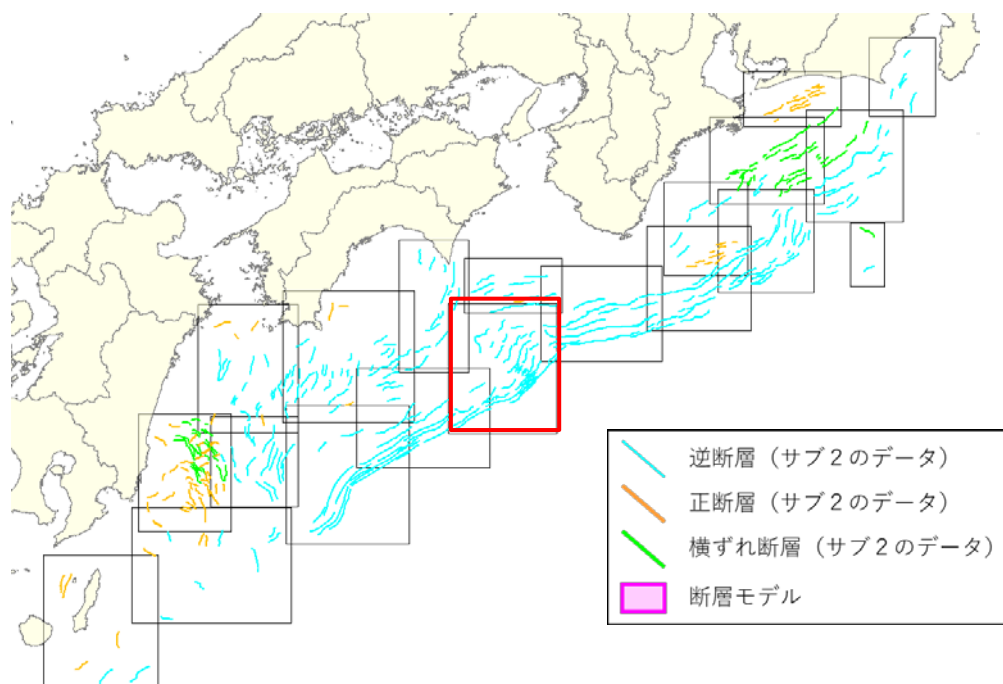
No.236 TOK_048



No.237 TOK_049



No.238 TOK_050



No.193 TOK_001



No.194 TOK_002



No.195 TOK_003



No.196 TOK_004



No.197 TOK_005



No.198 TOK_006



No.199 TOK_007



No.200 TOK_008



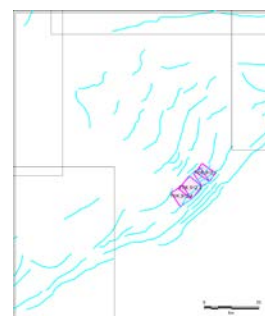
No.201 TOK_009



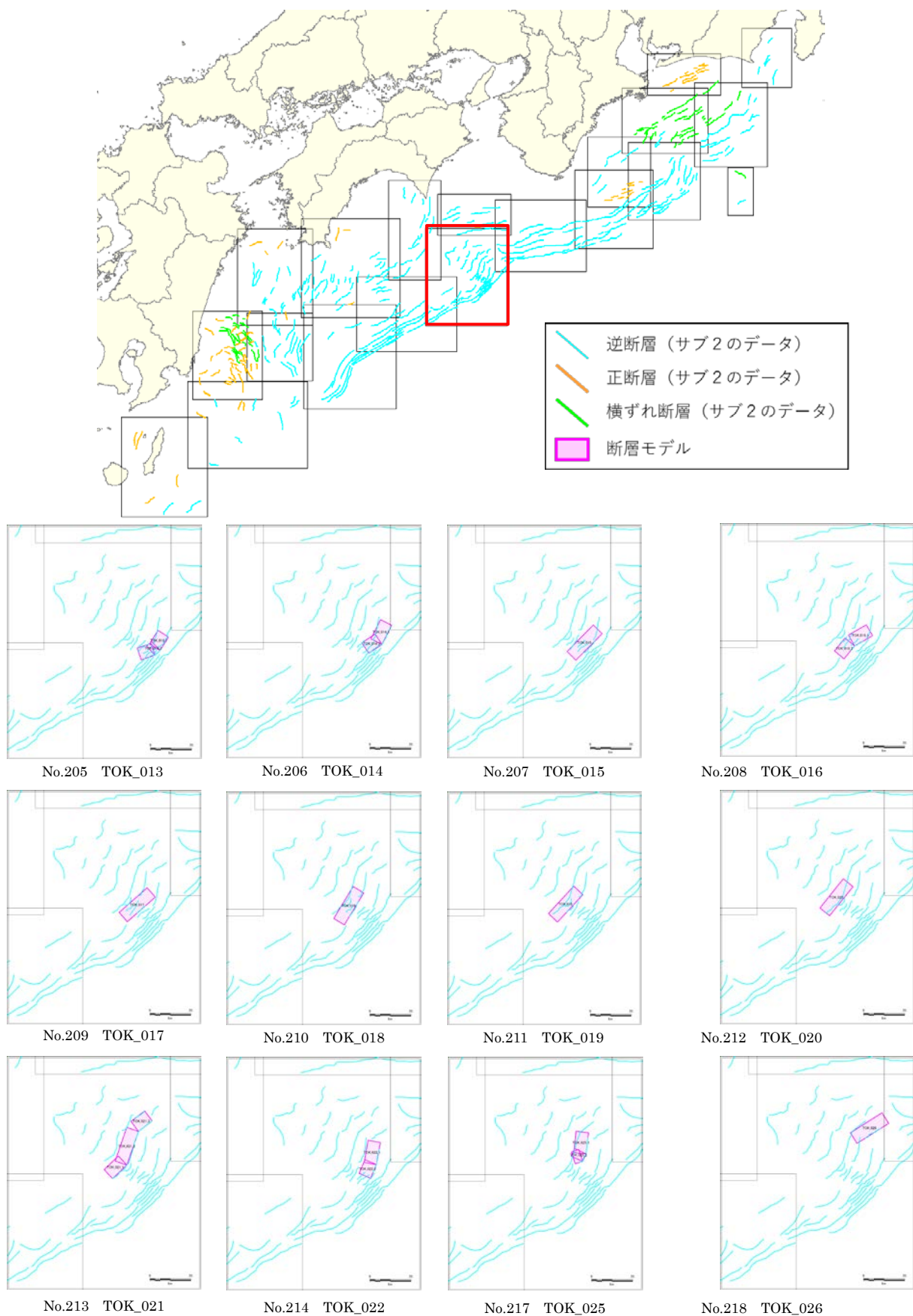
No.202 TOK_010

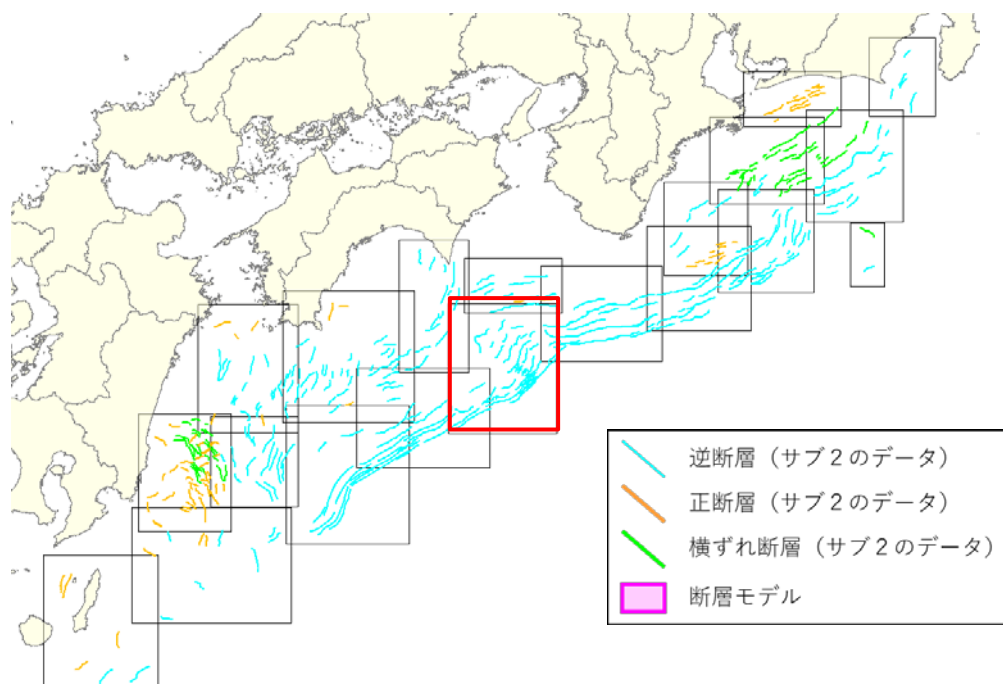


No.203 TOK_011



No.204 TOK_012





No.219 TOK_028



No.220 TOK_029



No.221 TOK_030



No.223 TOK_032



No.224 TOK_033



No.225 TOK_034



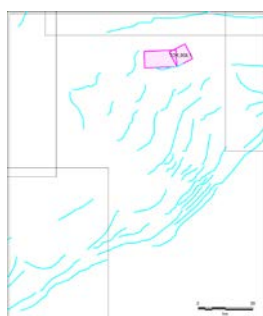
No.226 TOK_035



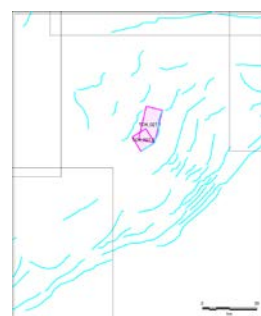
No.227 TOK_036



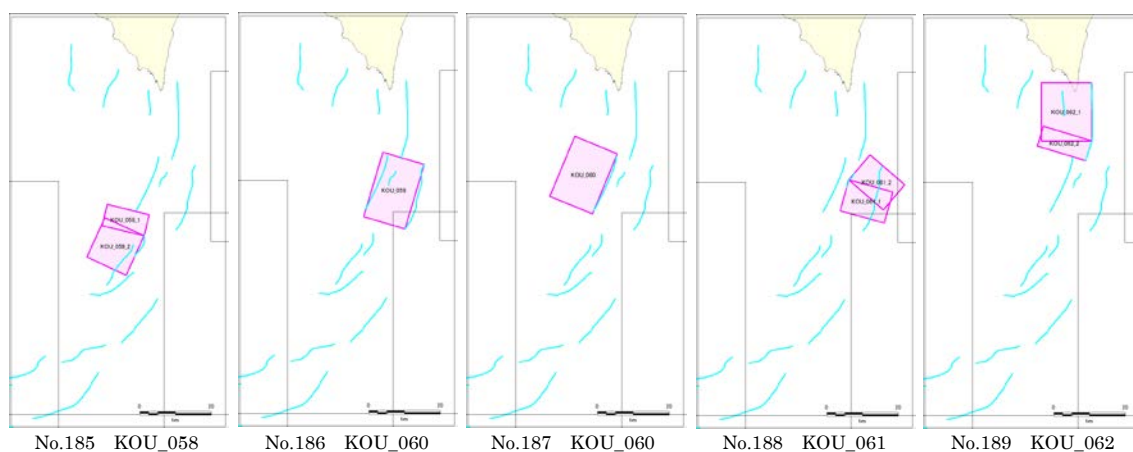
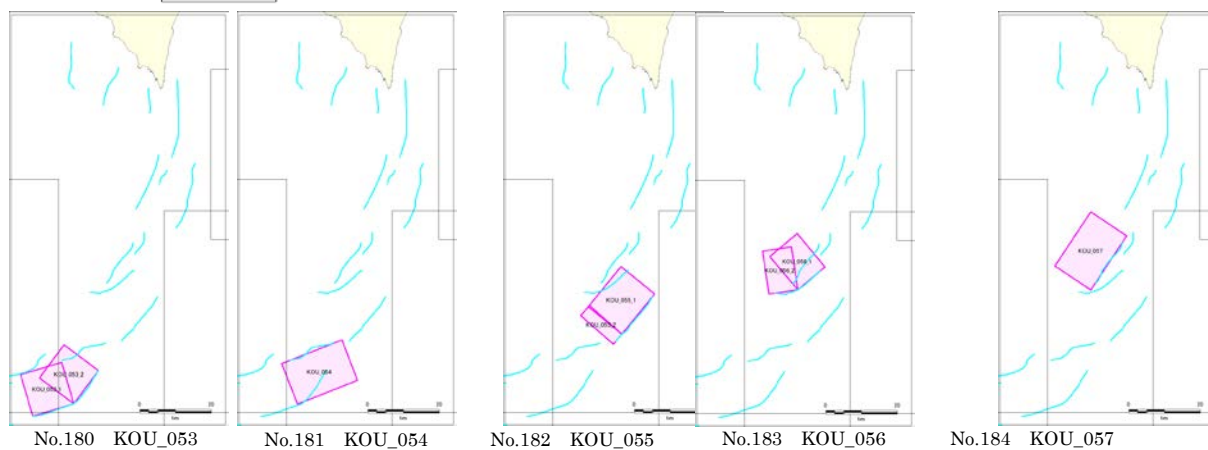
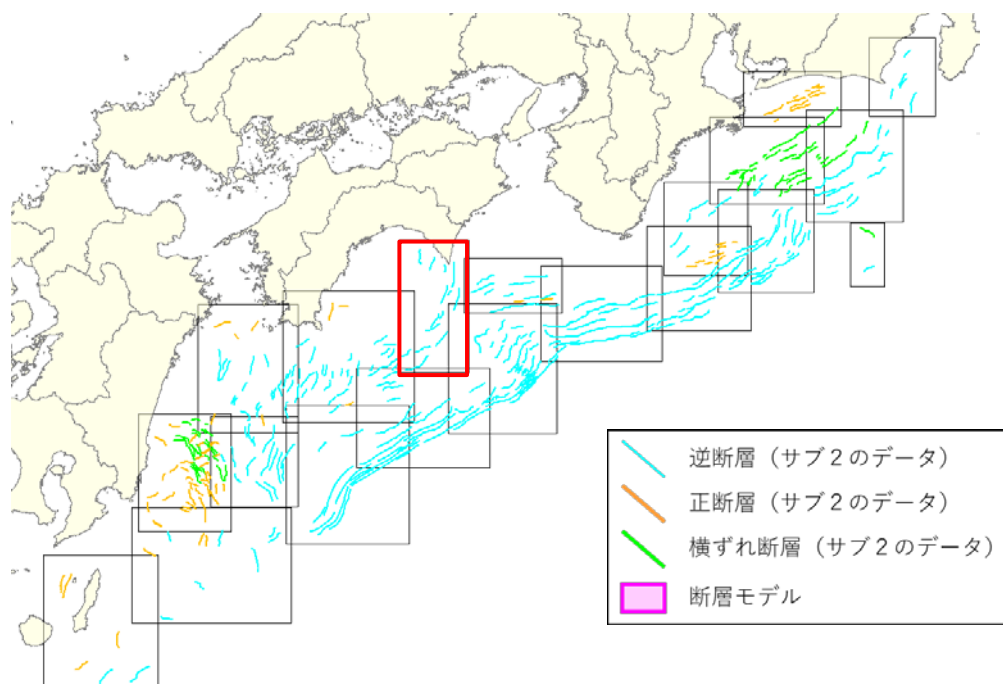
No.228 TOK_037

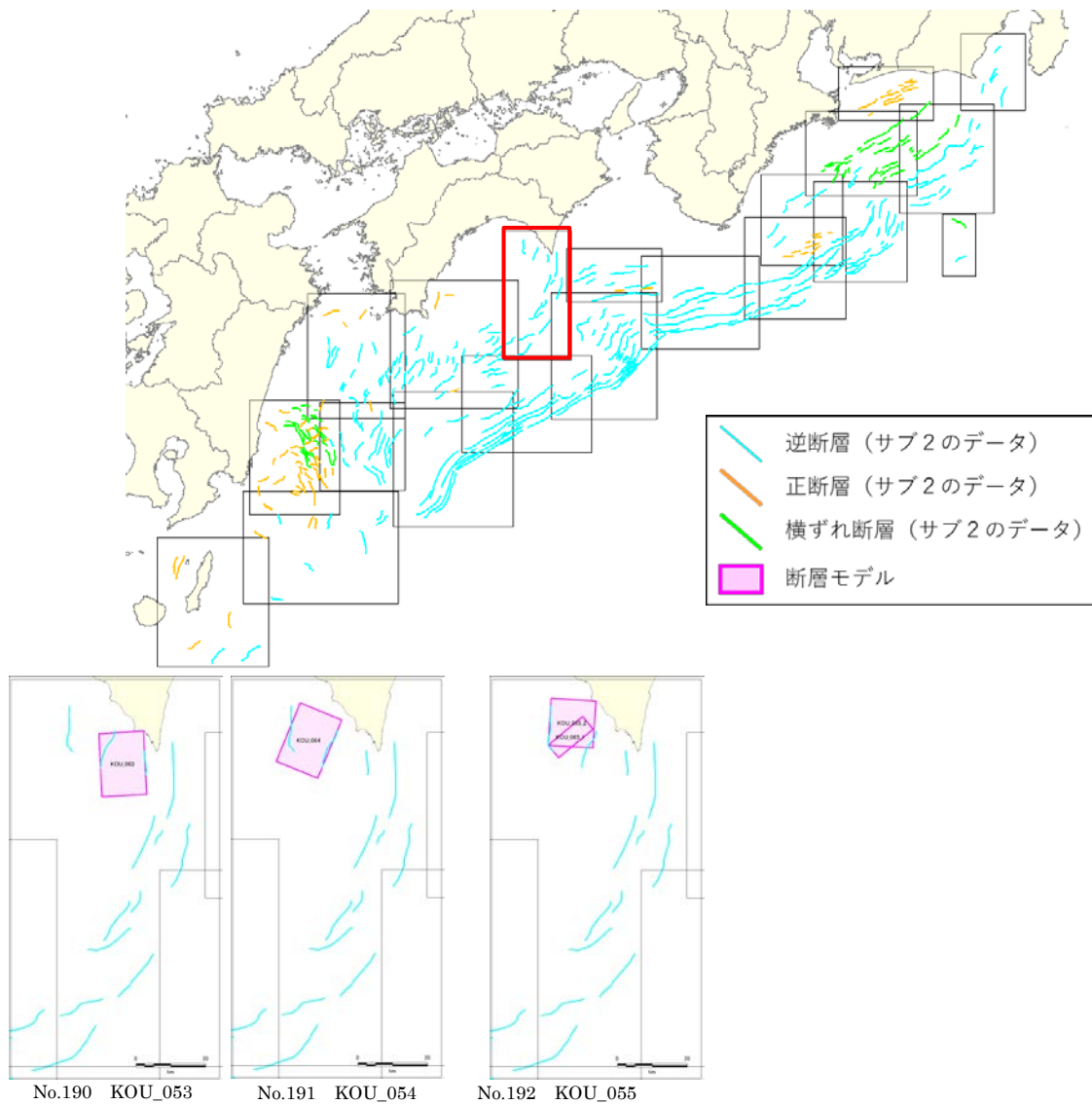


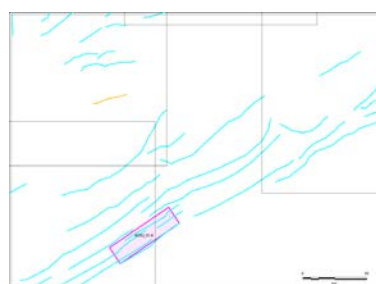
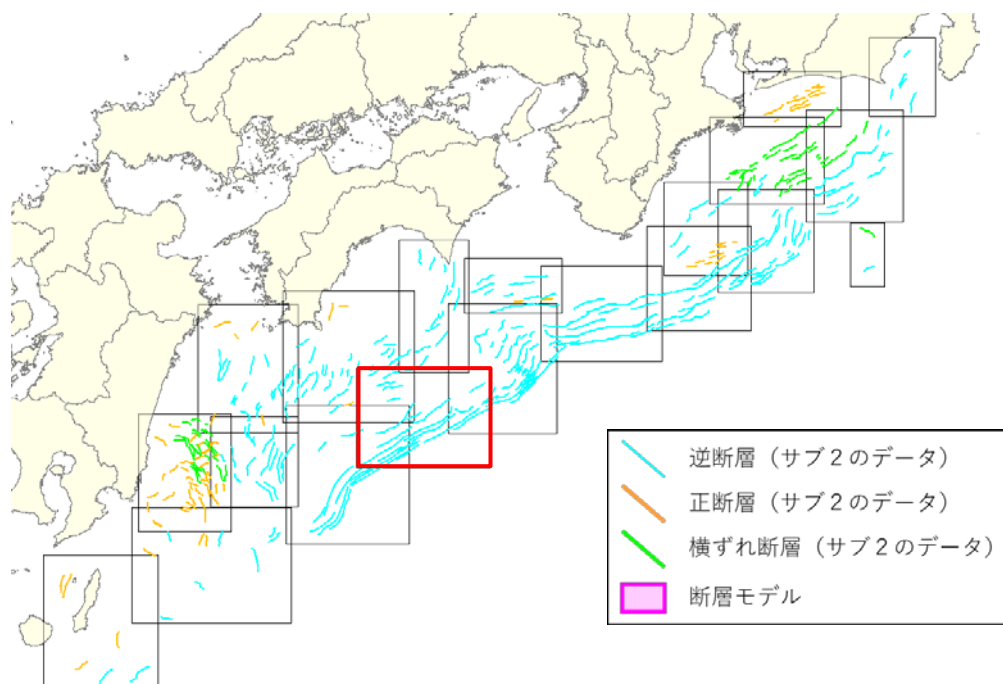
No.229 TOK_038



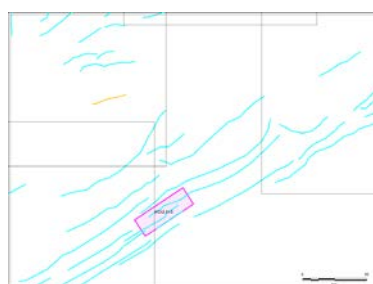
No.374 TOK_027



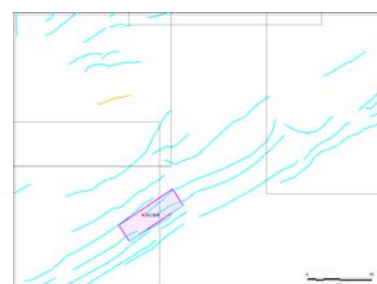




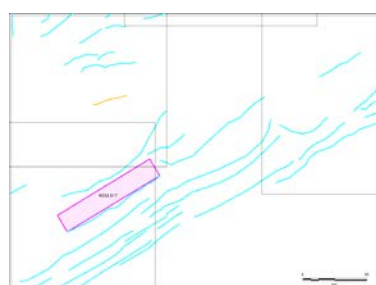
No.145 KOU_014



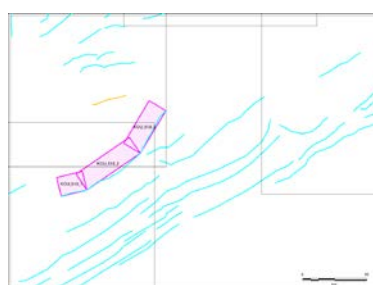
No.146 KOU_015



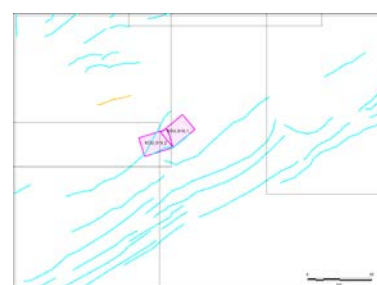
No.147 KOU_016



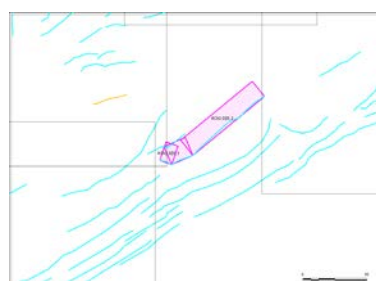
No.148 KOU_017



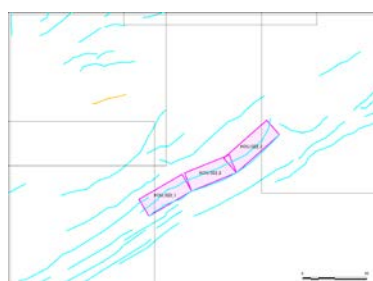
No.149 KOU_018



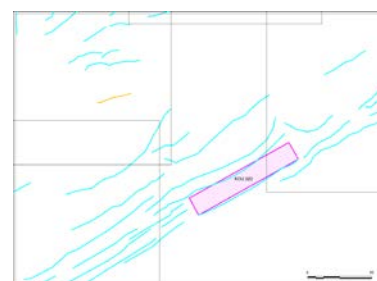
No.150 KOU_019



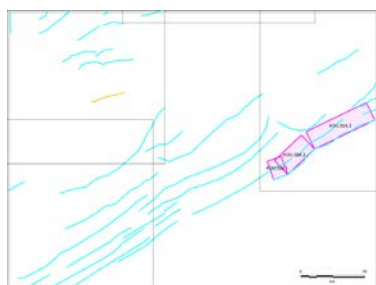
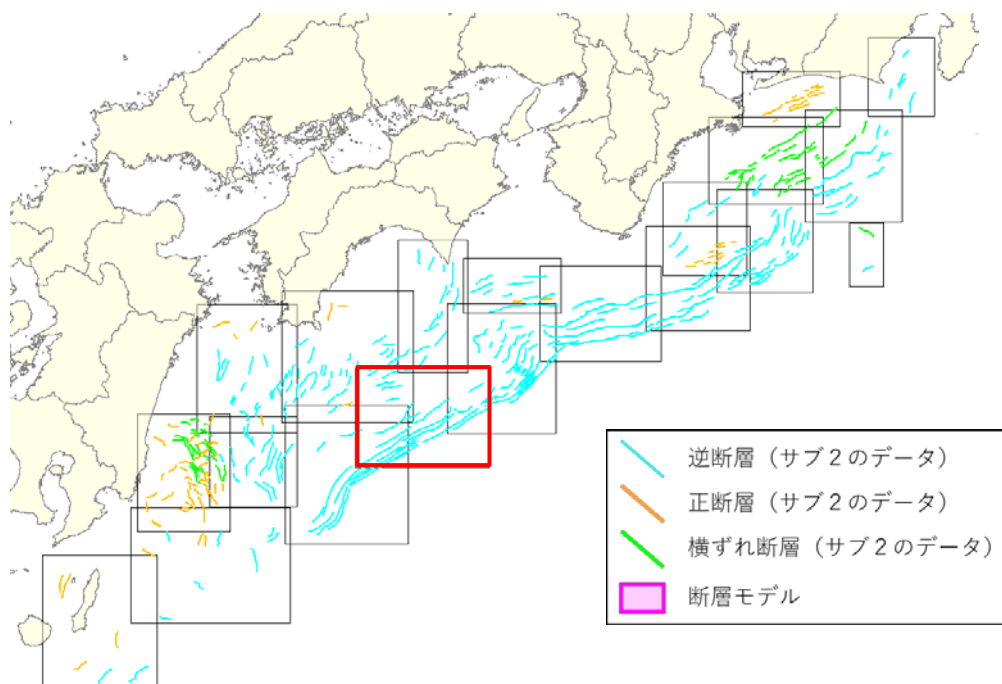
No.151 KOU_020



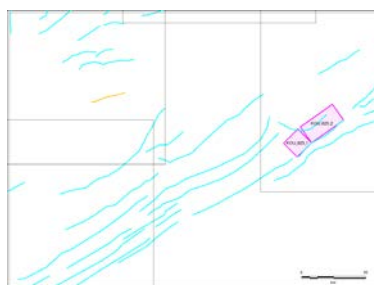
No.152 KOU_022



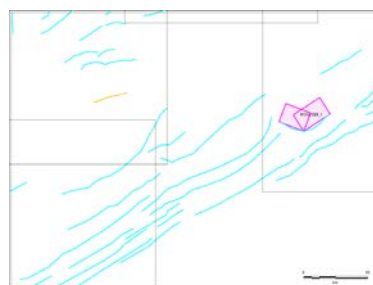
No.153 KOU_023



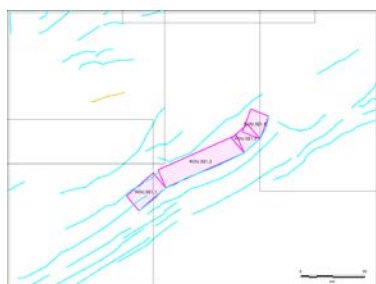
No.154 KOU_024



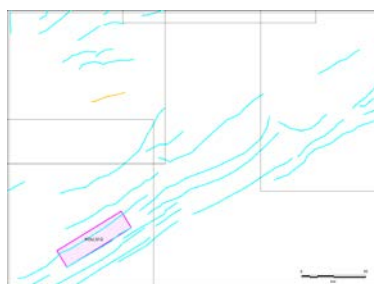
No.155 KOU_025



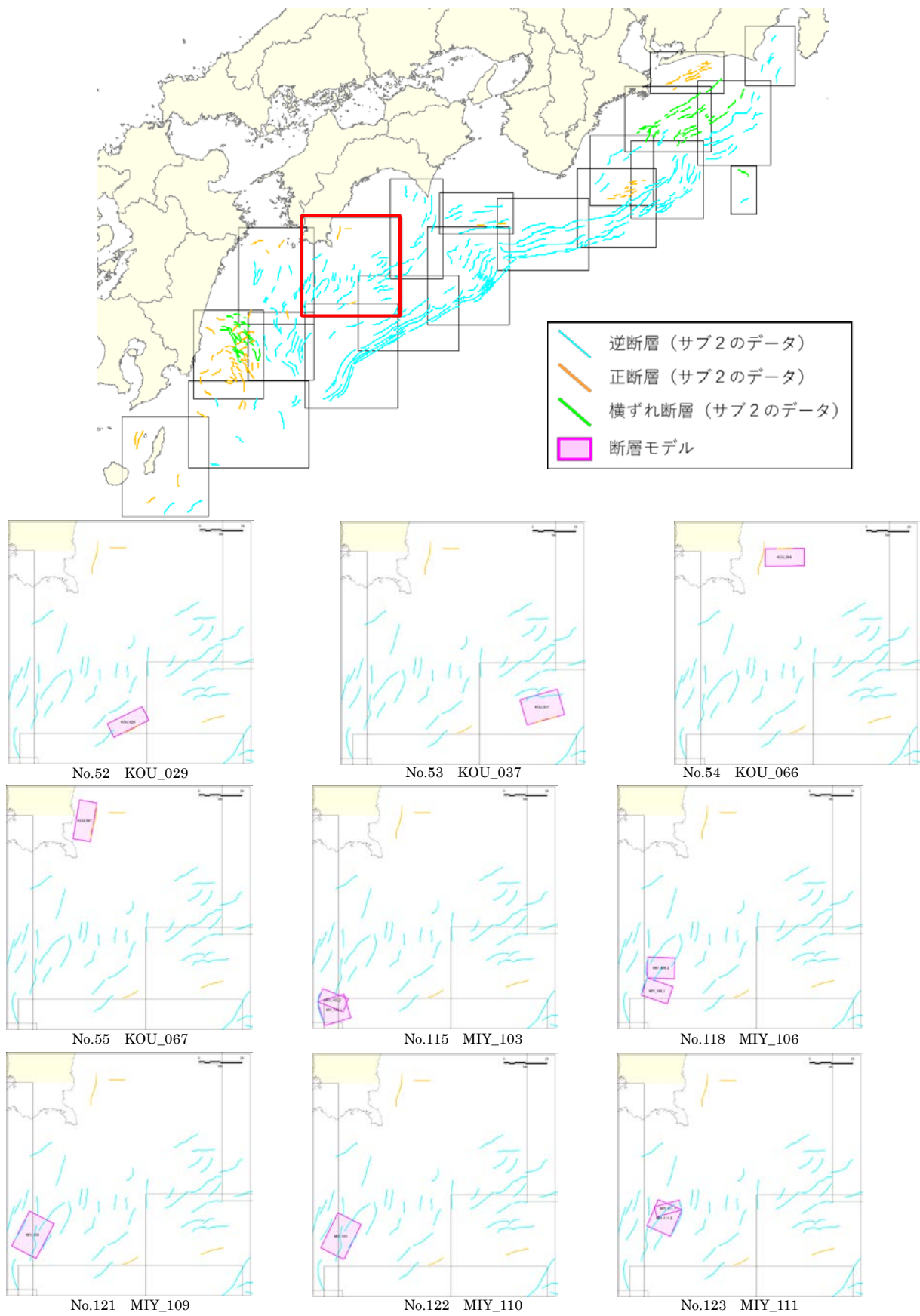
No.156 KOU_026

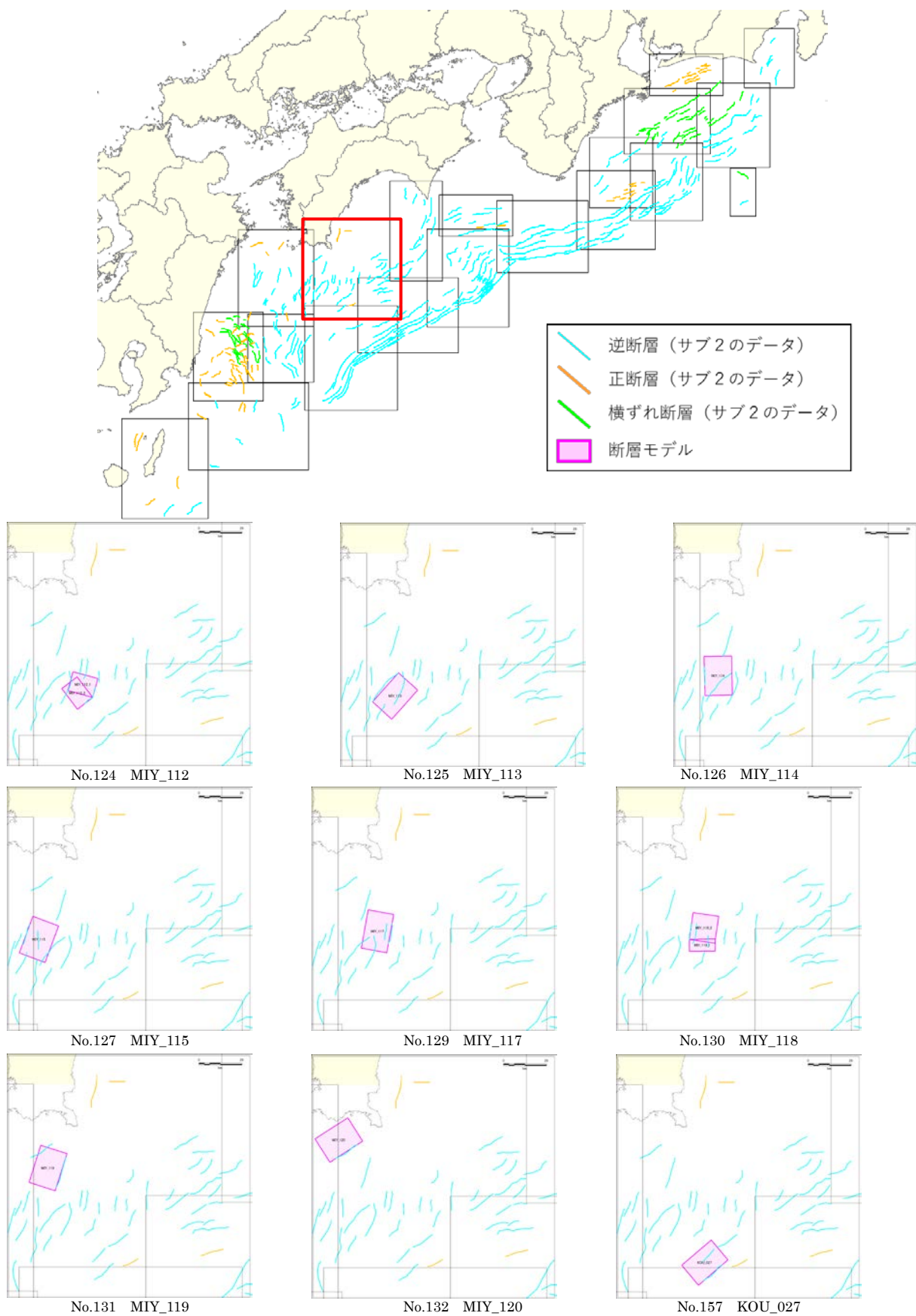


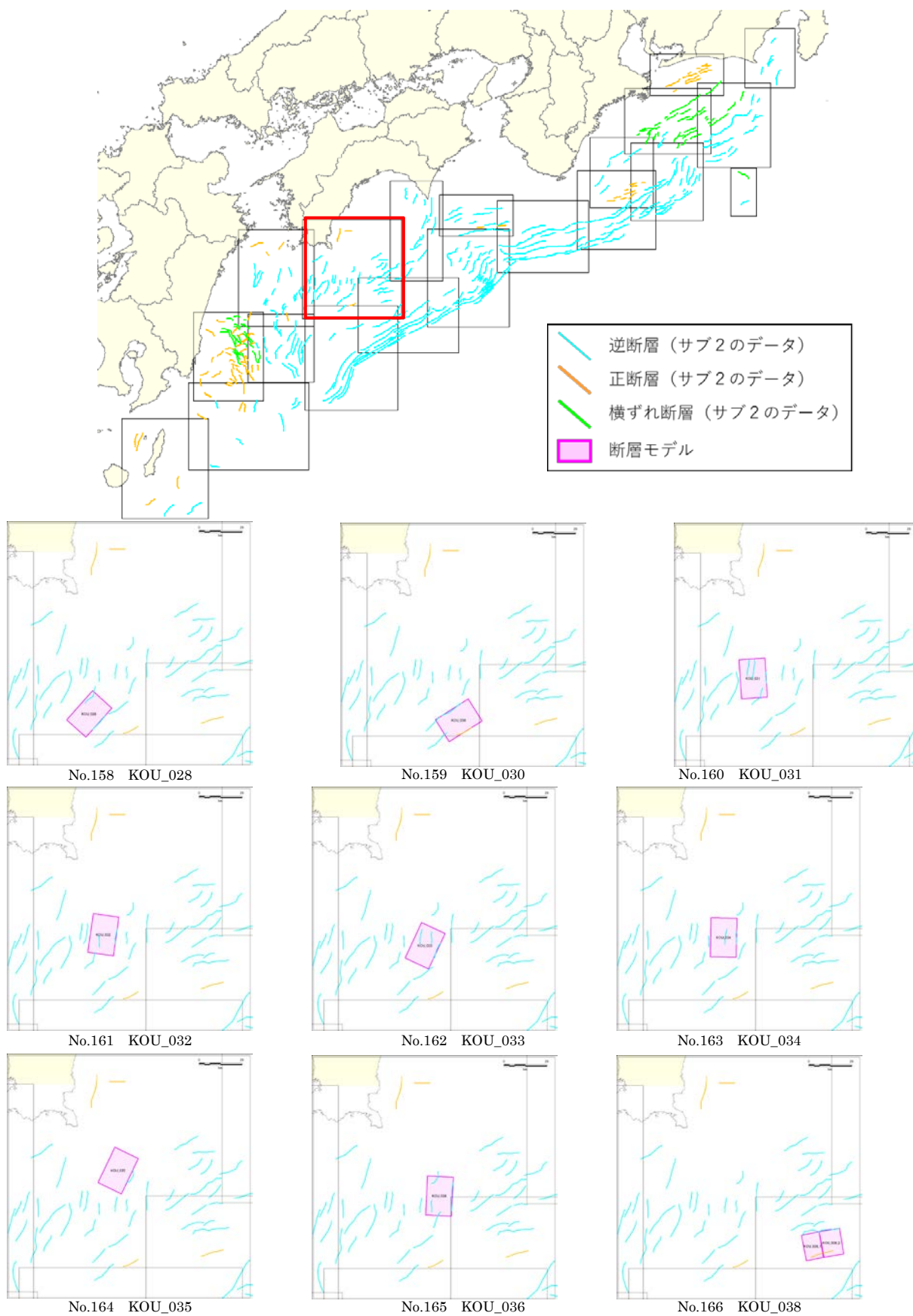
No.375 KOU_021

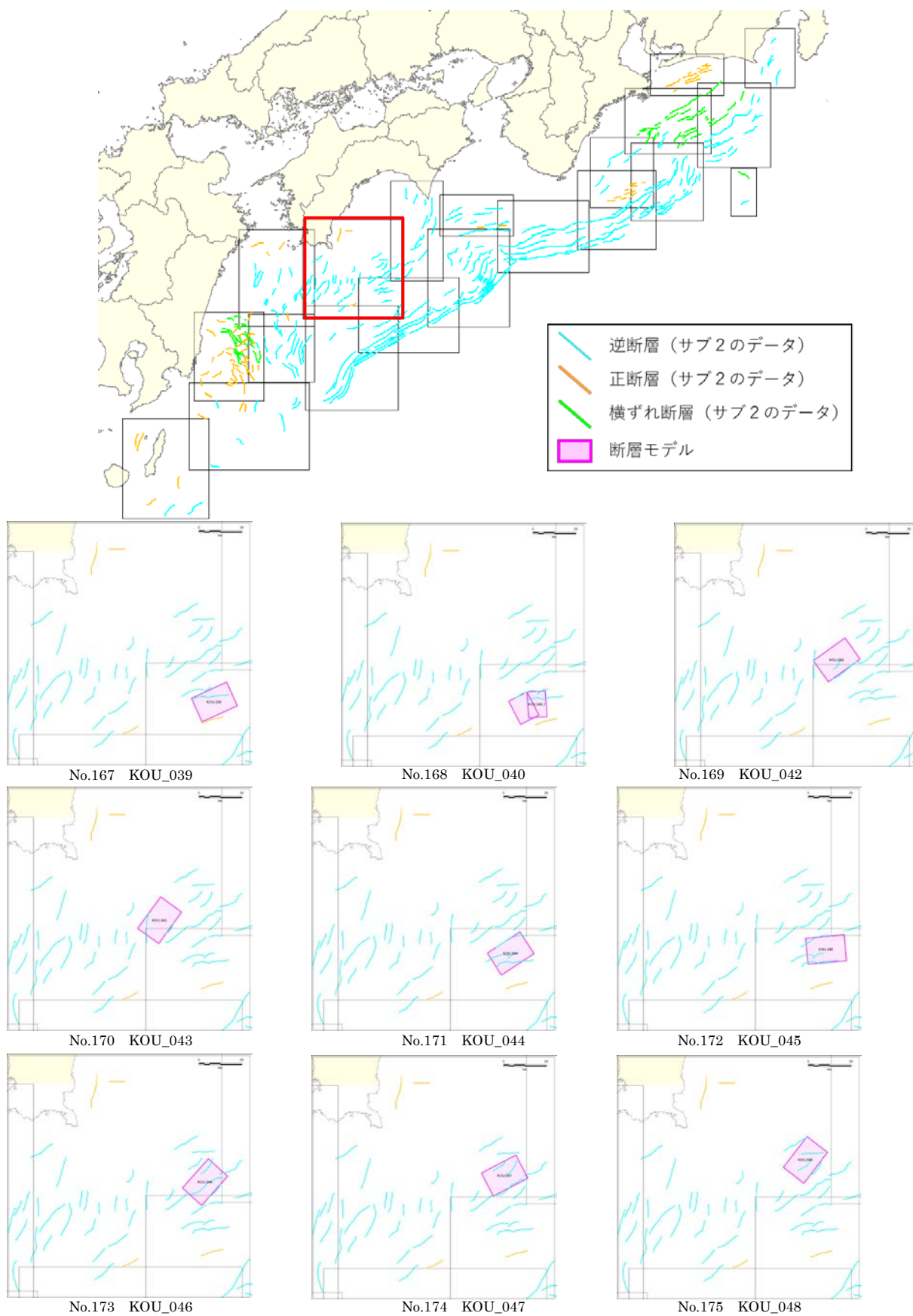


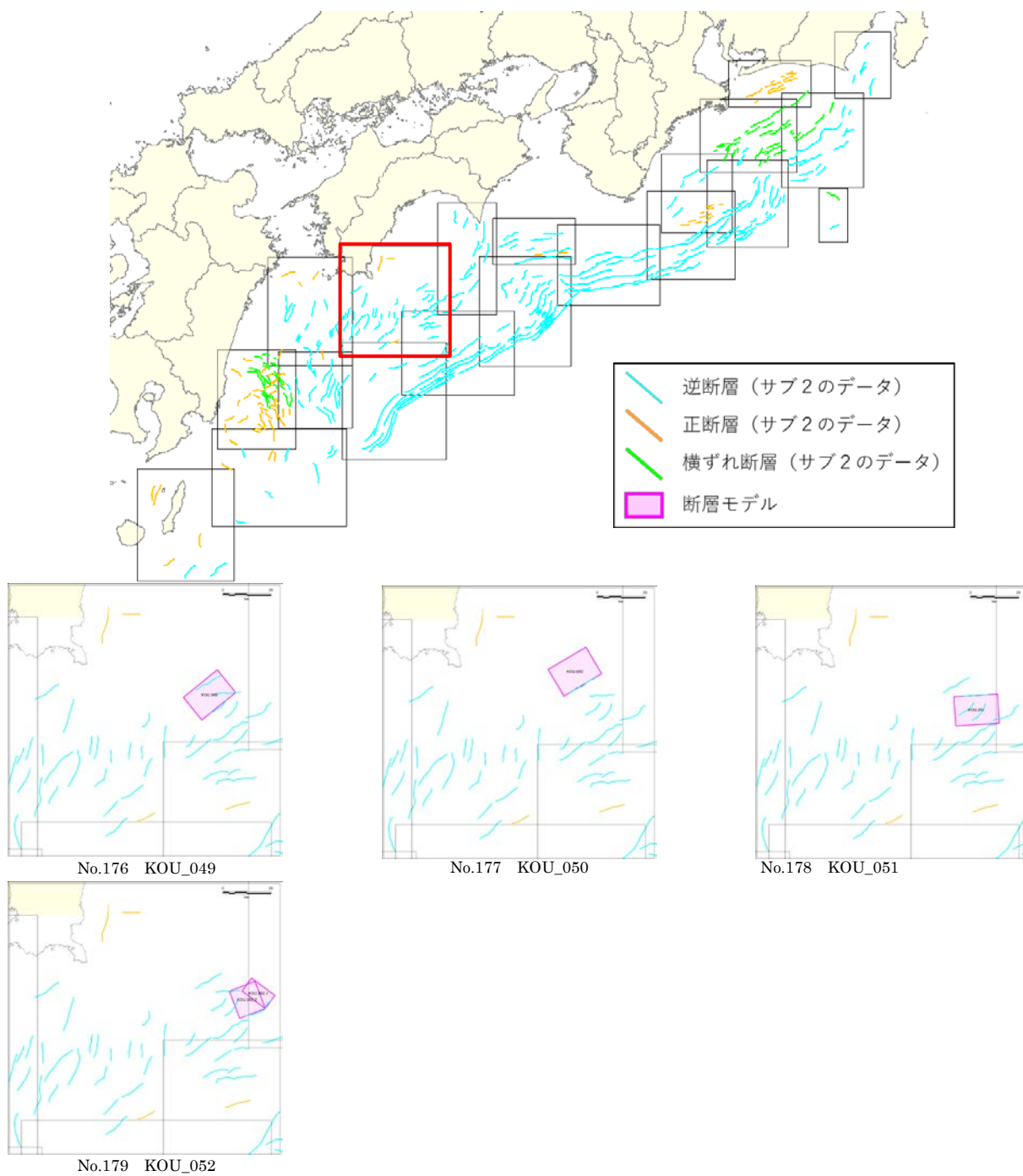
No.377 KOU_013

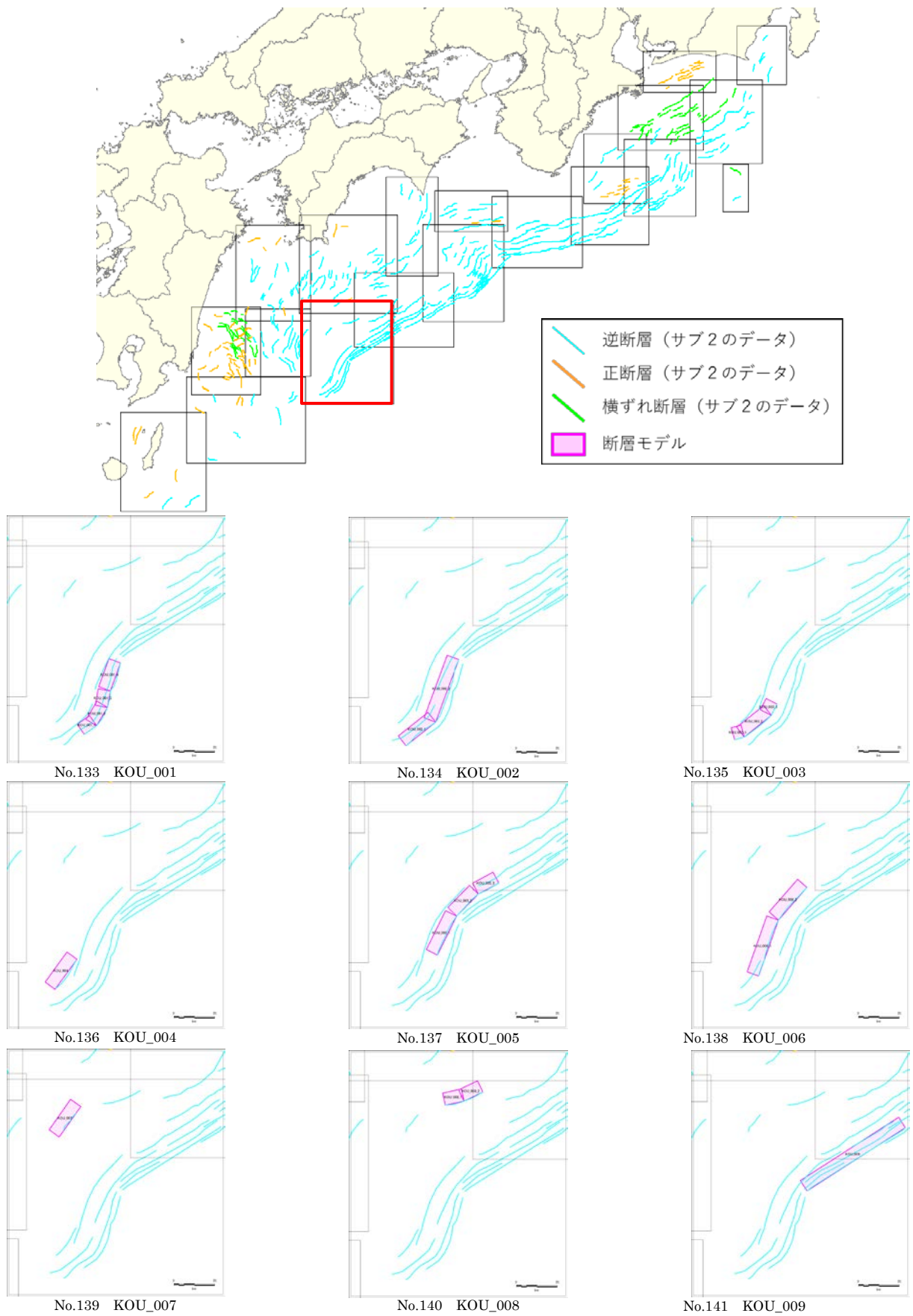


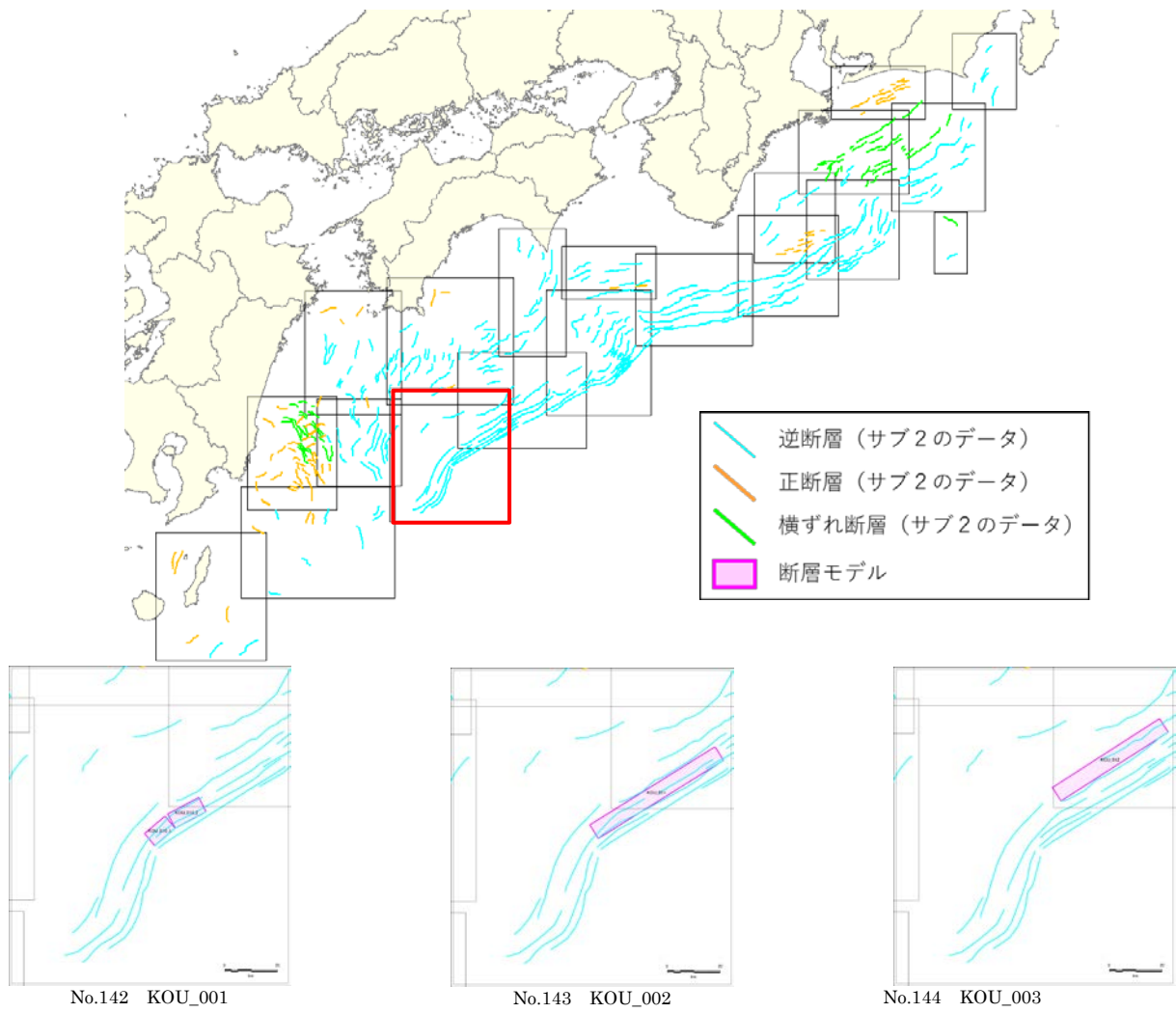


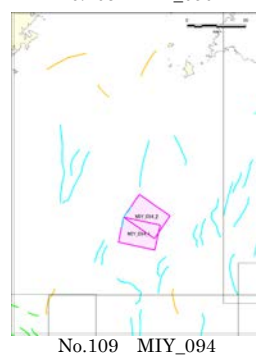
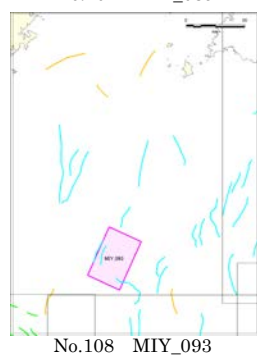
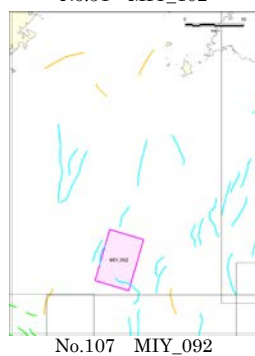
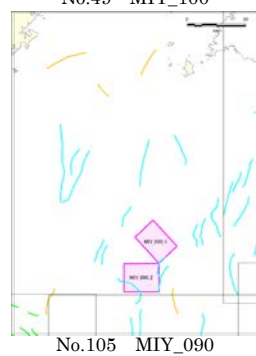
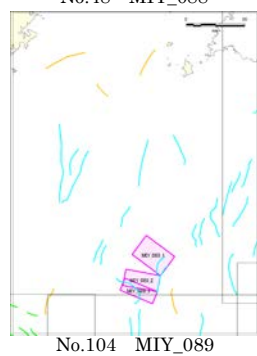
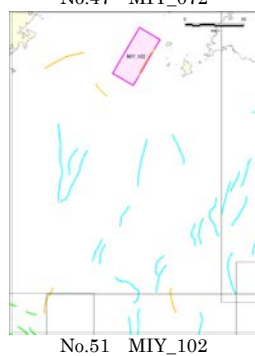
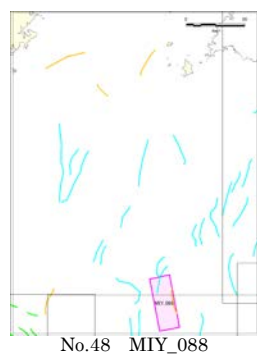
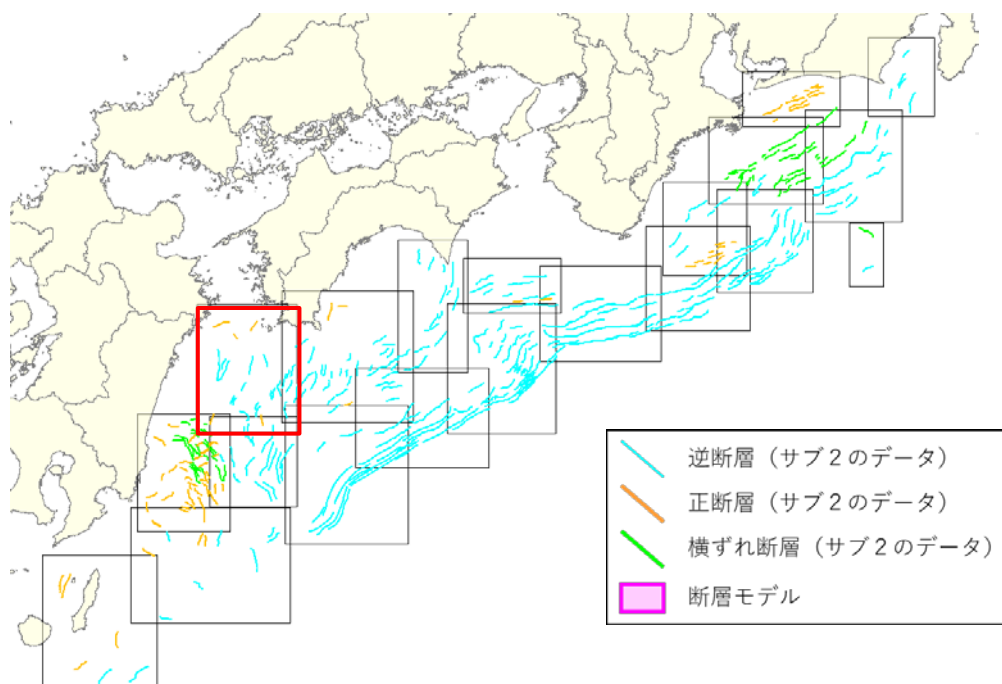


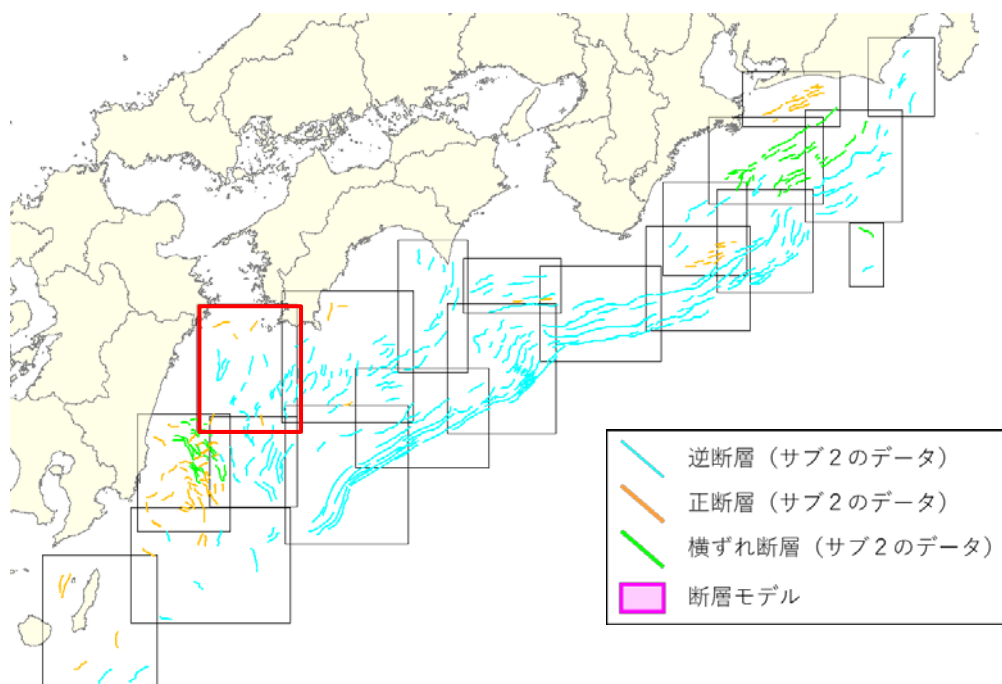








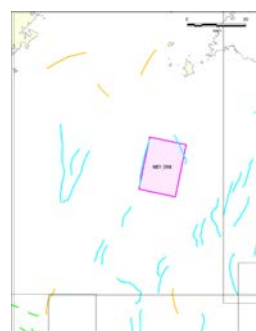




No.111 MIY_096



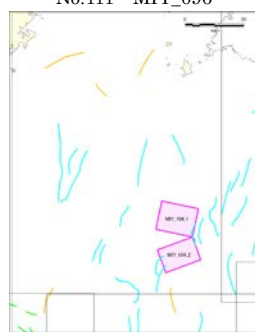
No.112 MIY_097



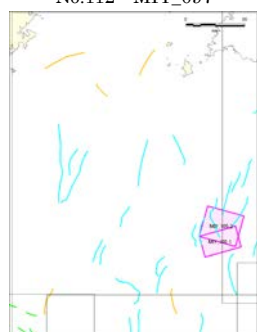
No.113 MIY_098



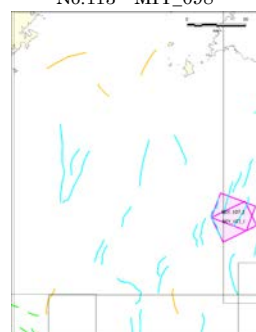
No.114 MIY_099



No.116 MIY_104



No.117 MIY_105



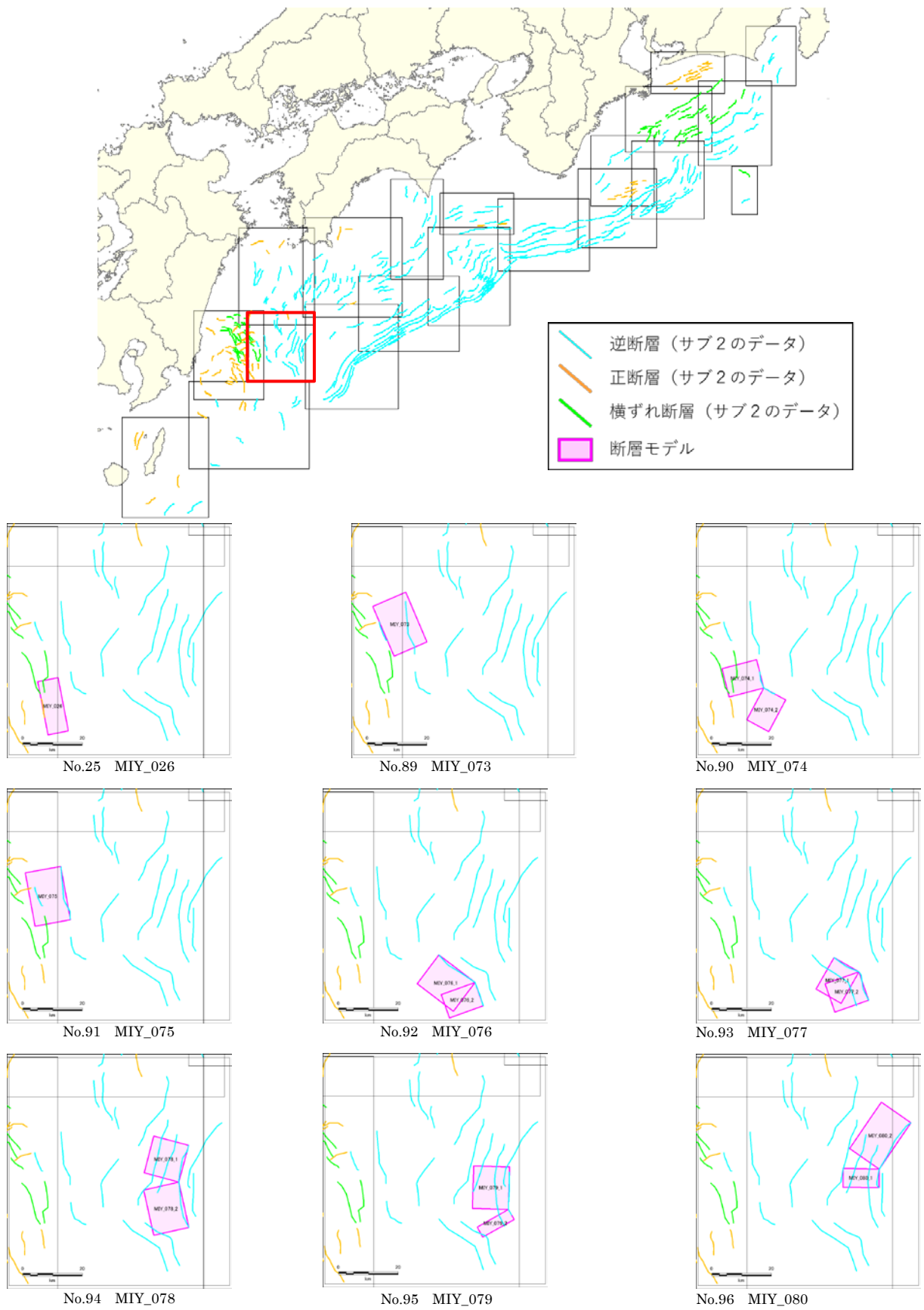
No.119 MIY_107

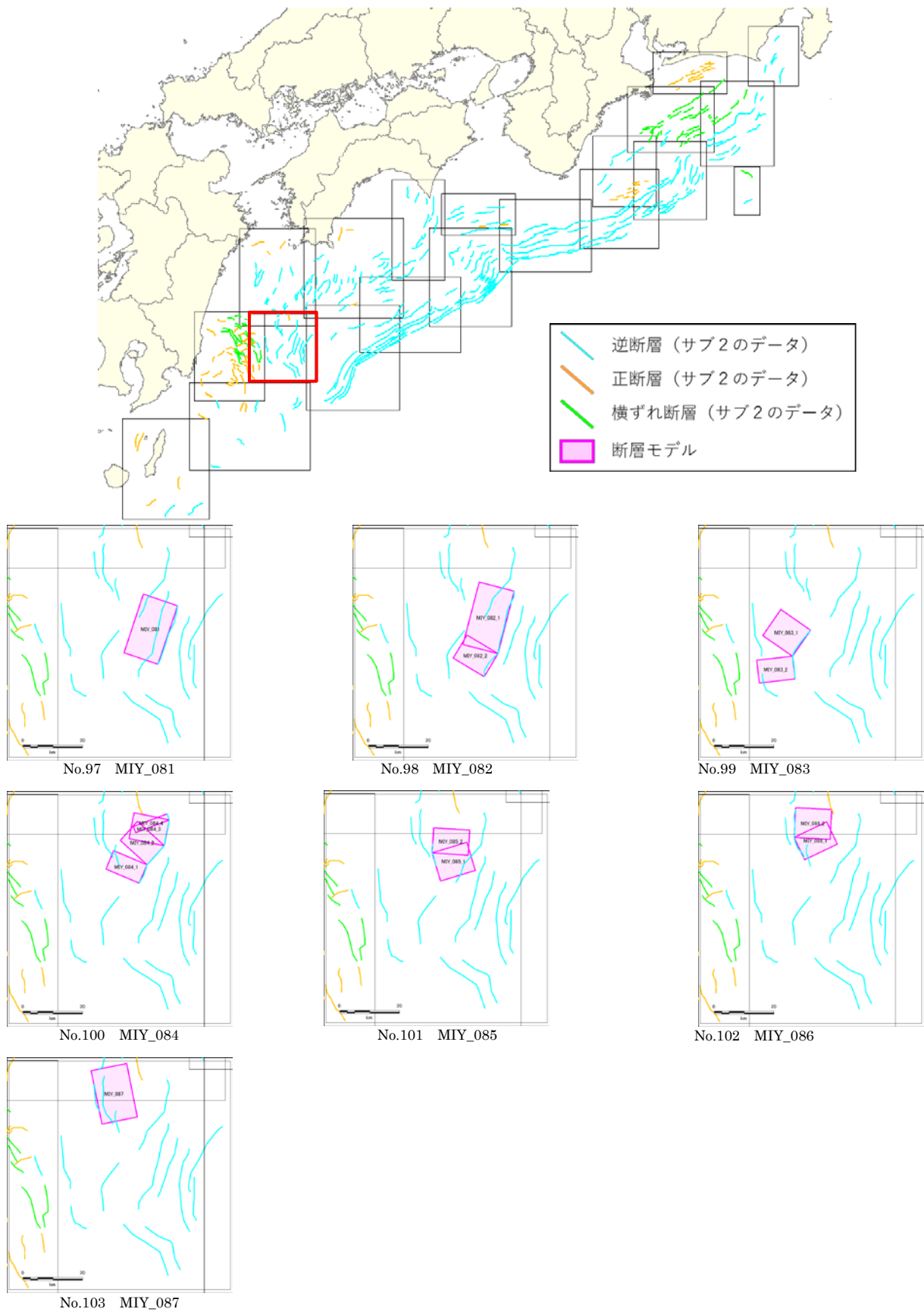


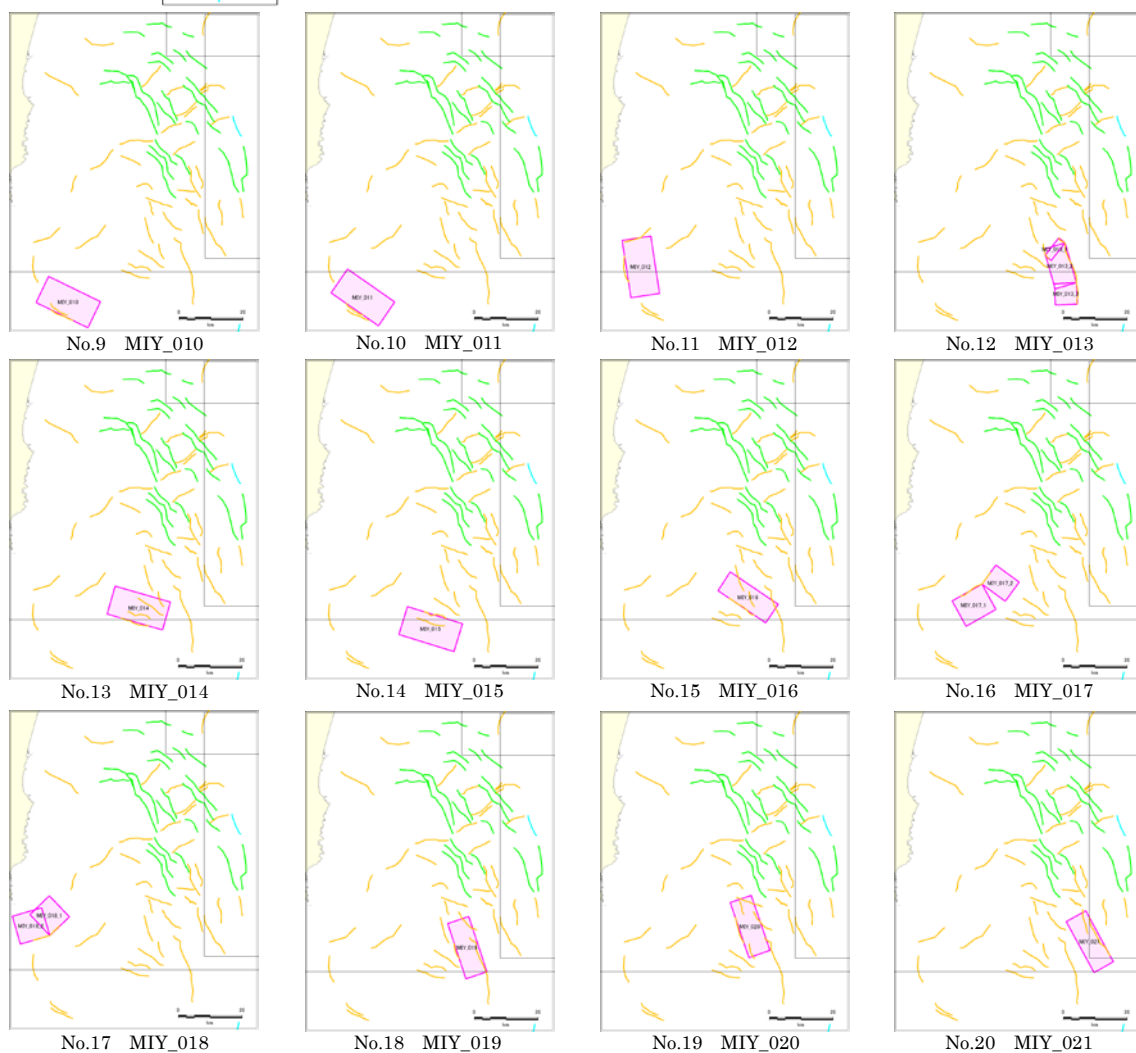
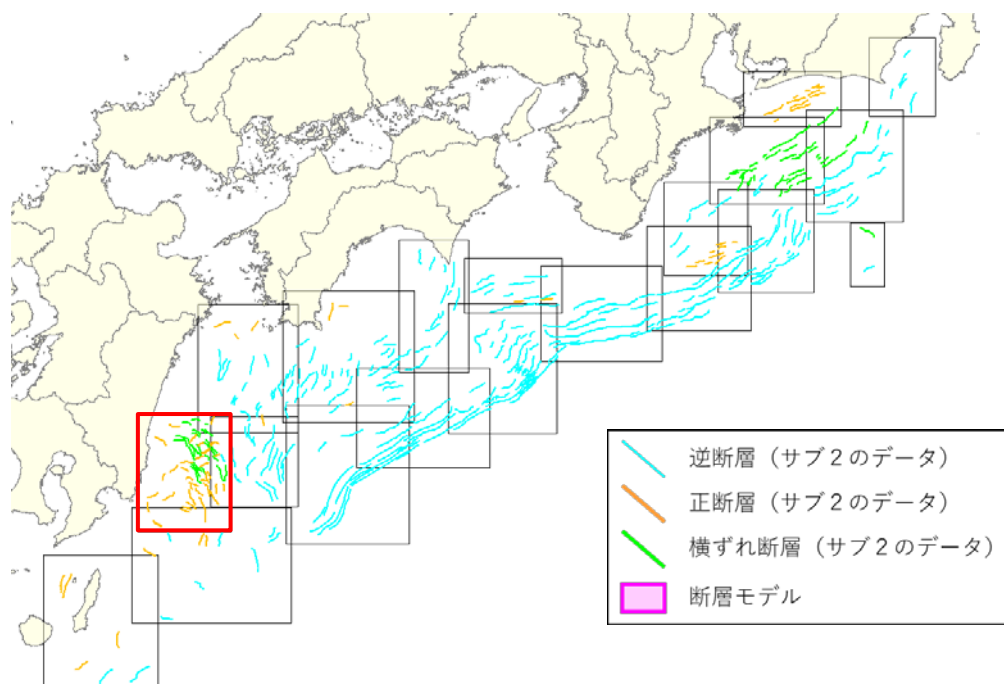
No.120 MIY_108

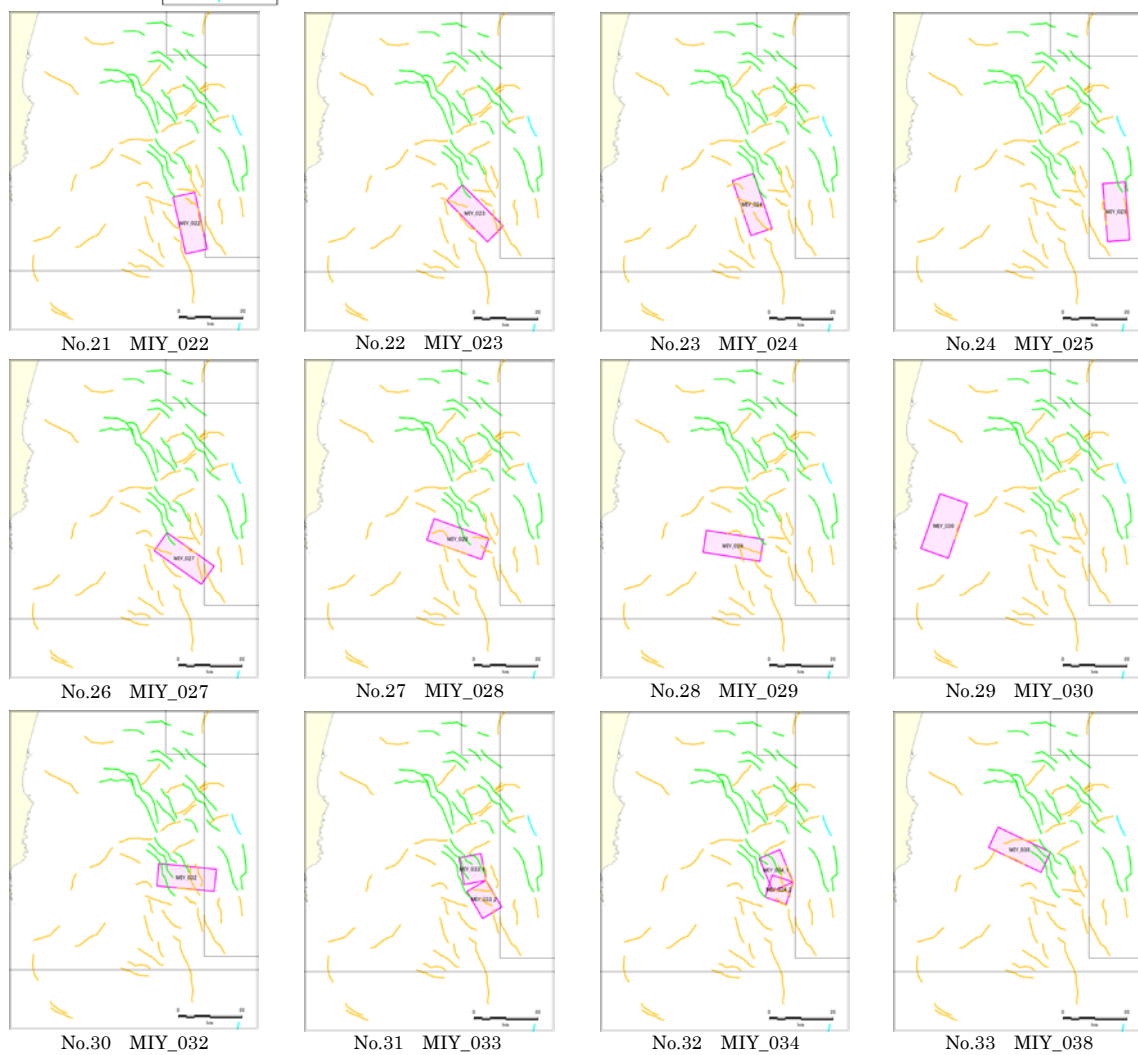
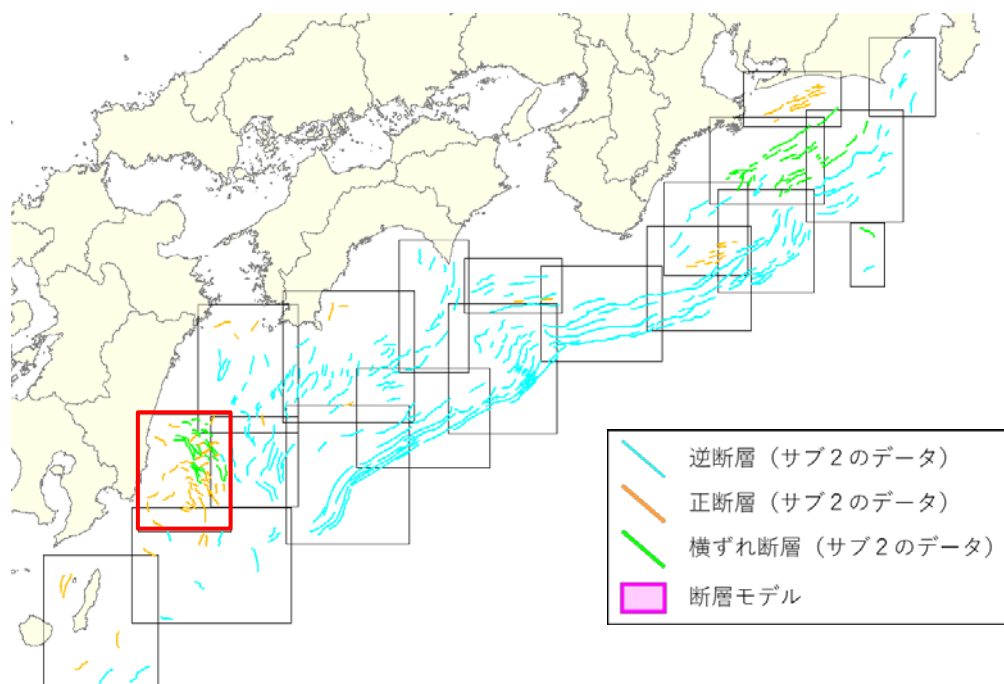


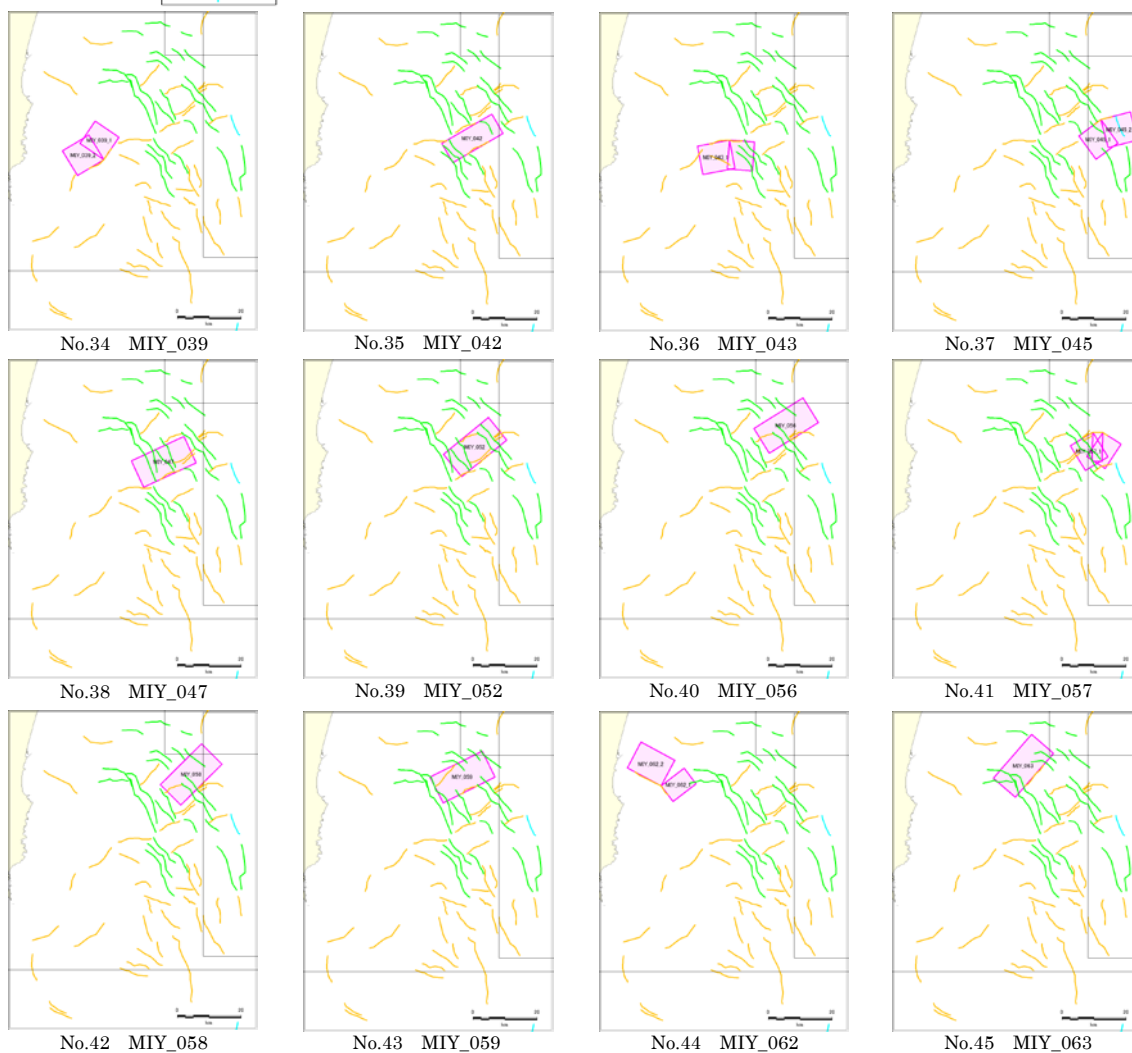
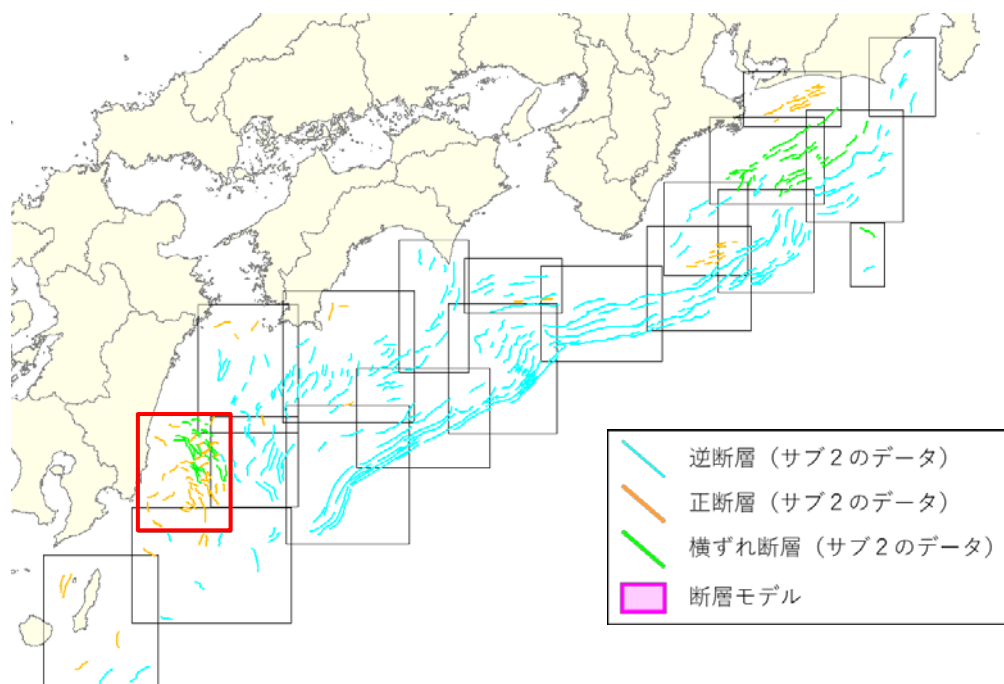
No.128 MIY_116

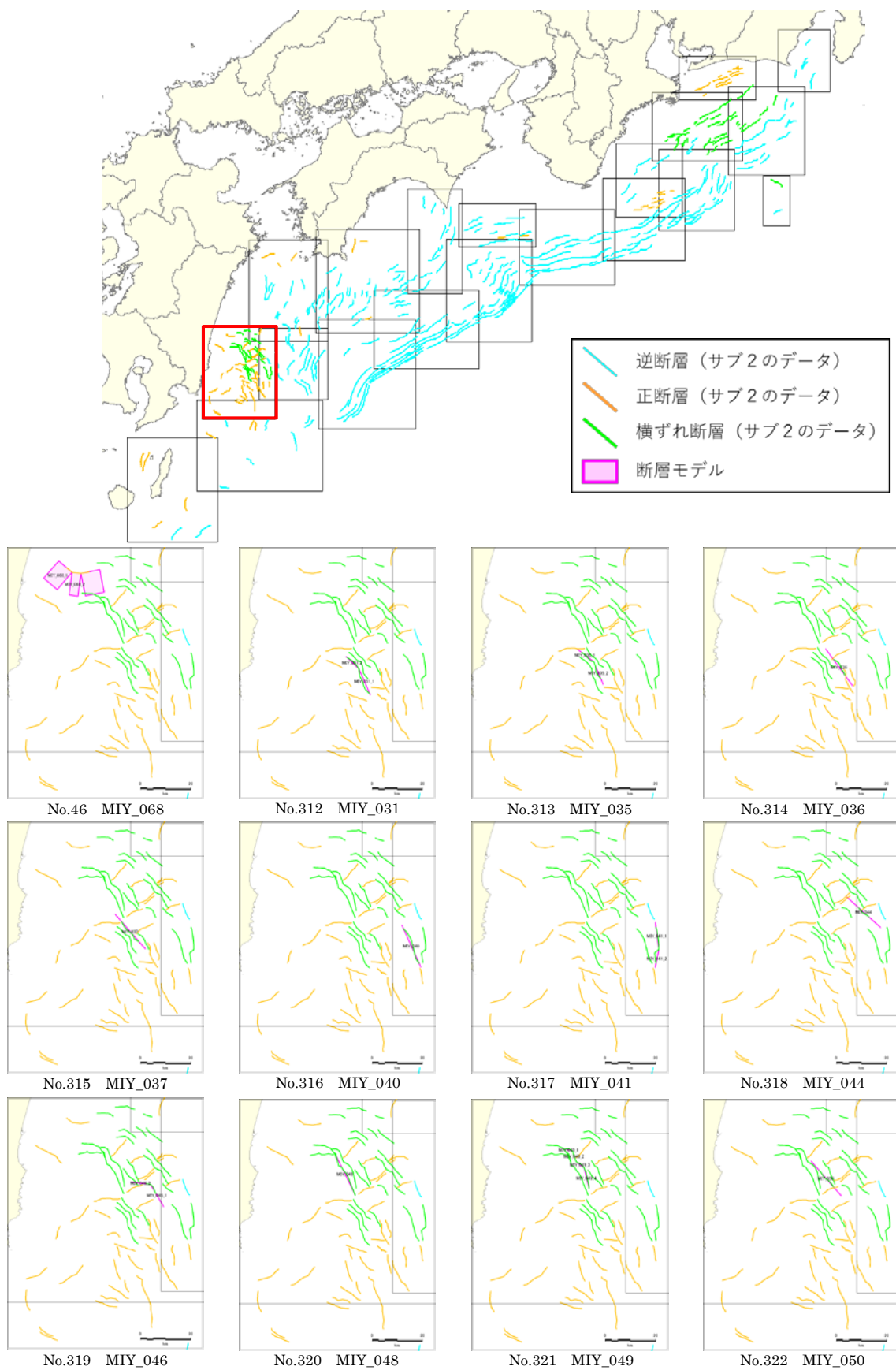


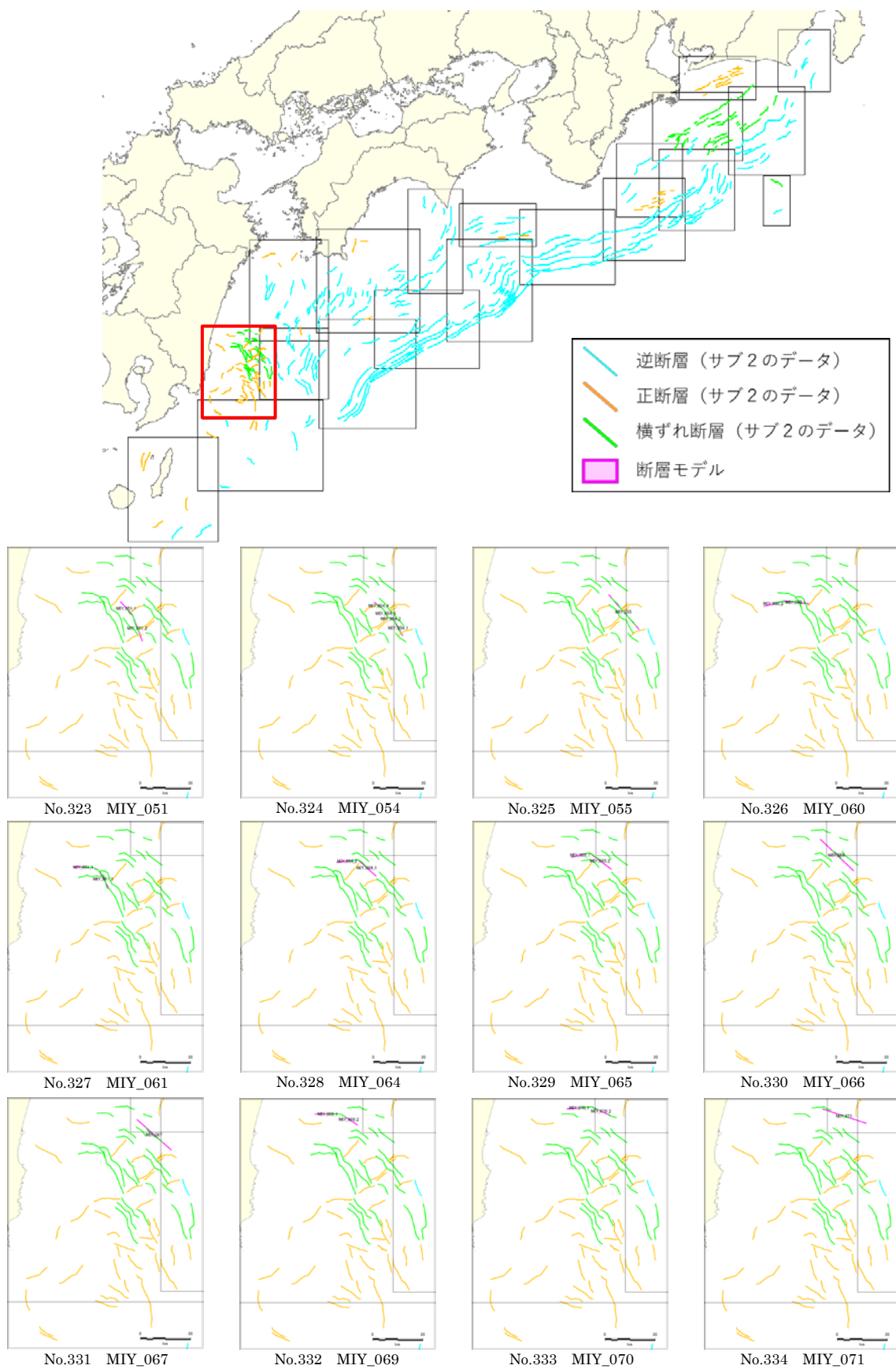


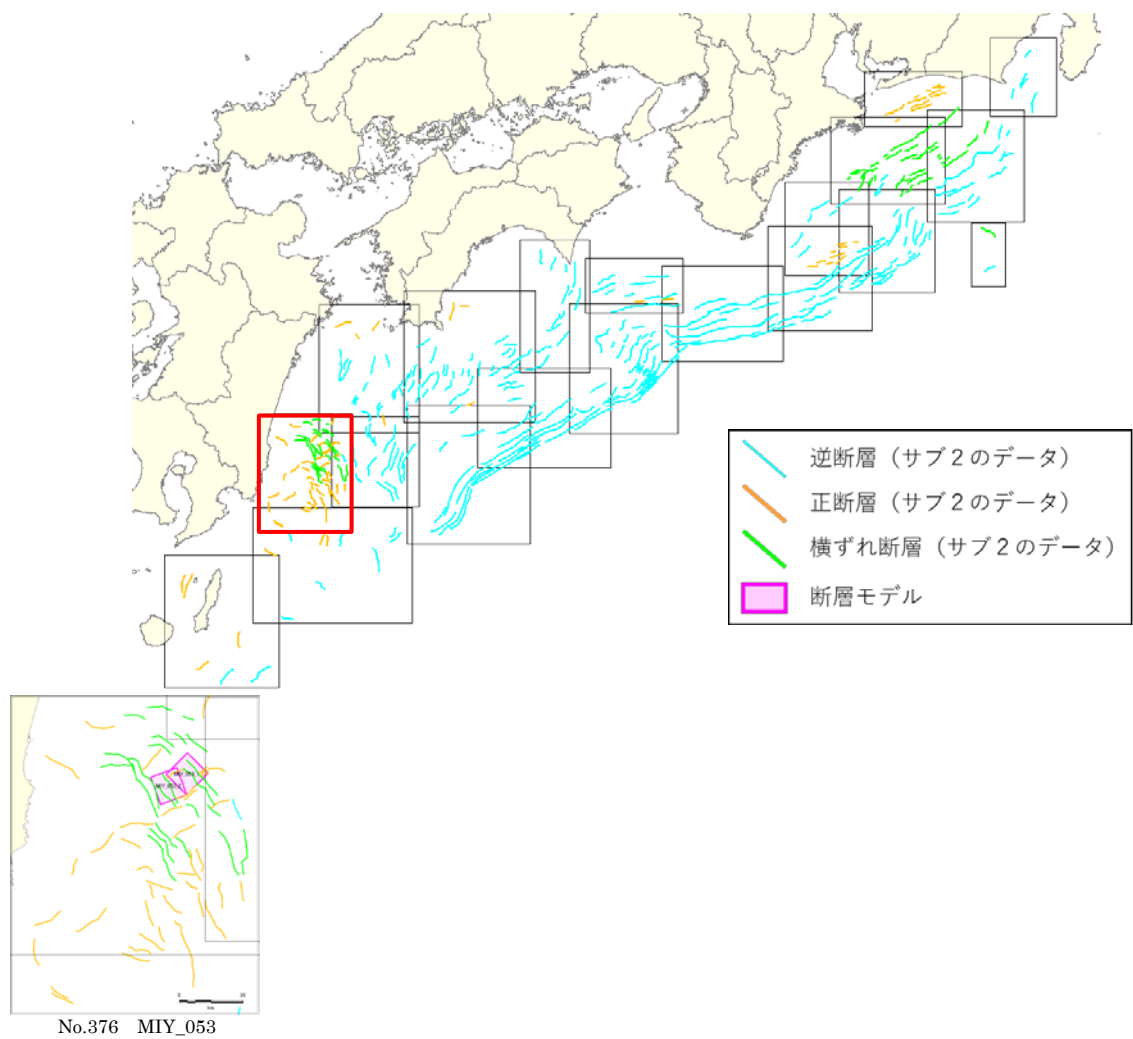


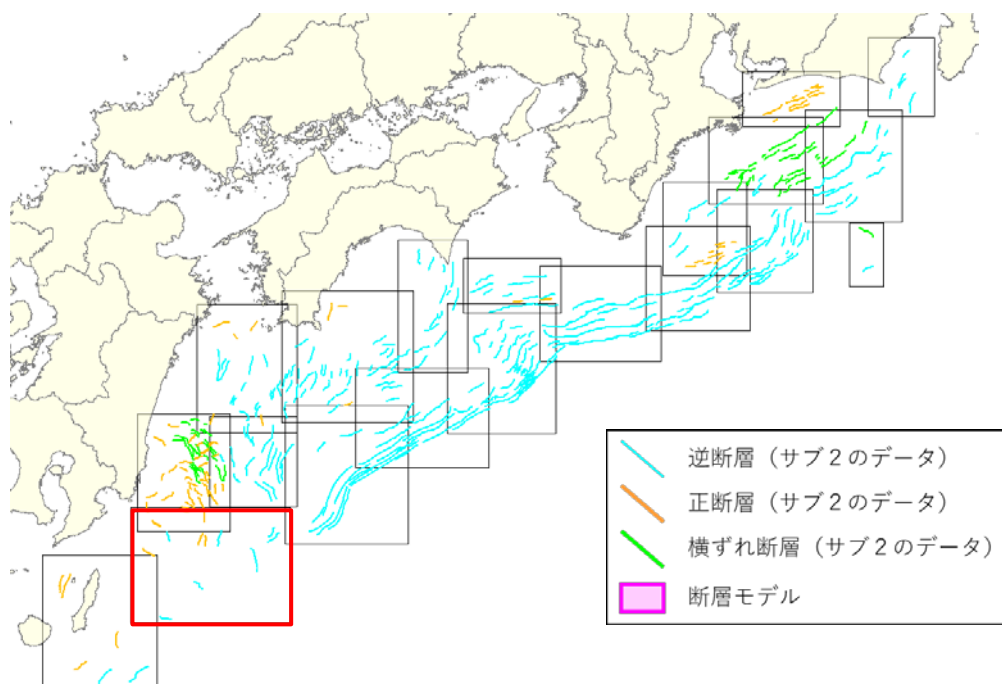








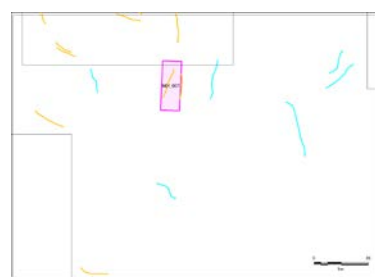




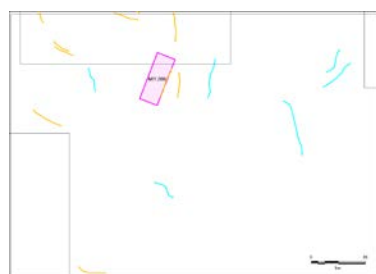
No.3 KAG_005



No.6 MIY_002



No.7 MIY_007



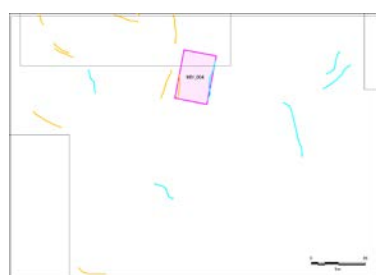
No.8 MIY_008



No.83 MIY_001



No.84 MIY_003



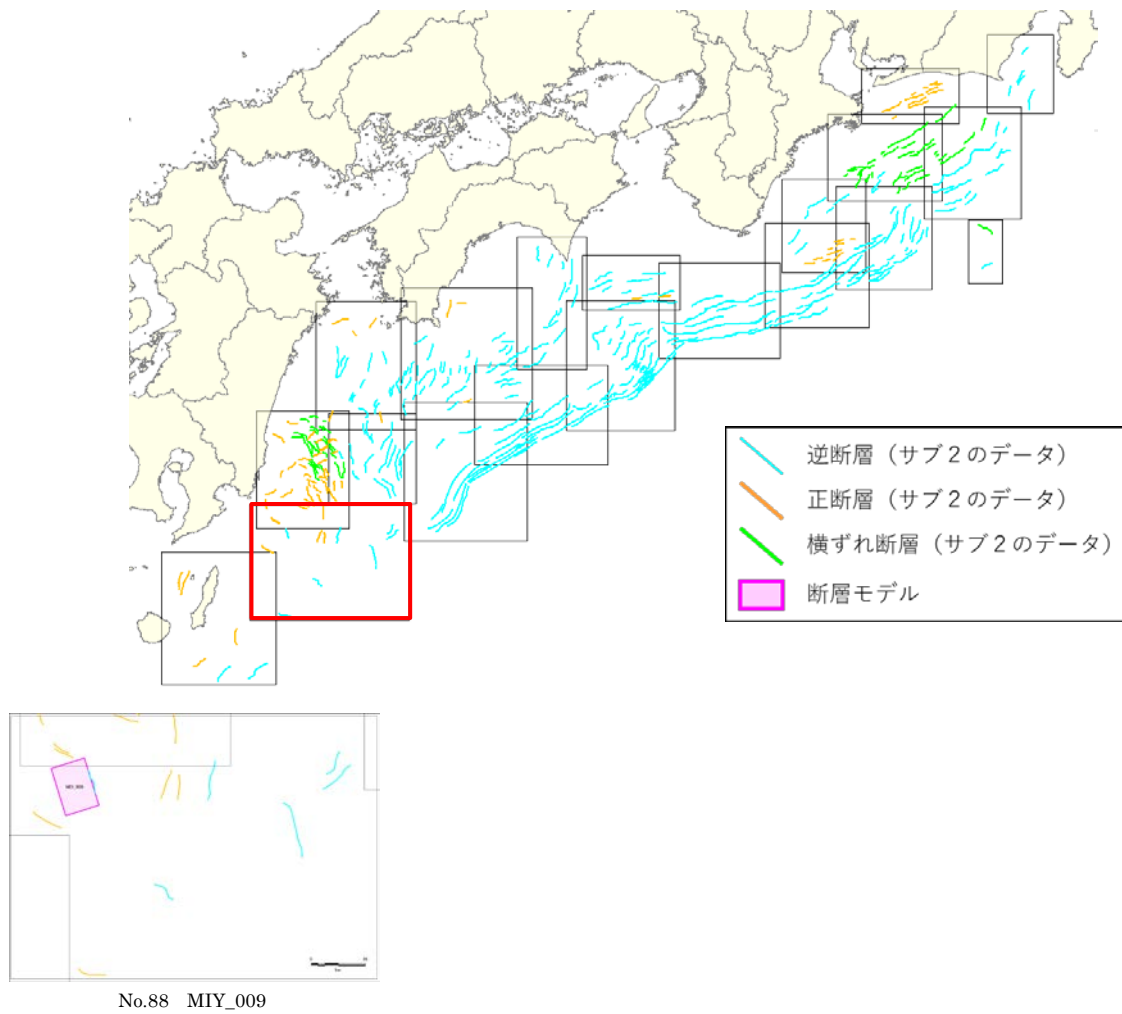
No.85 MIY_004

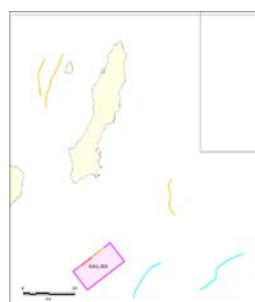
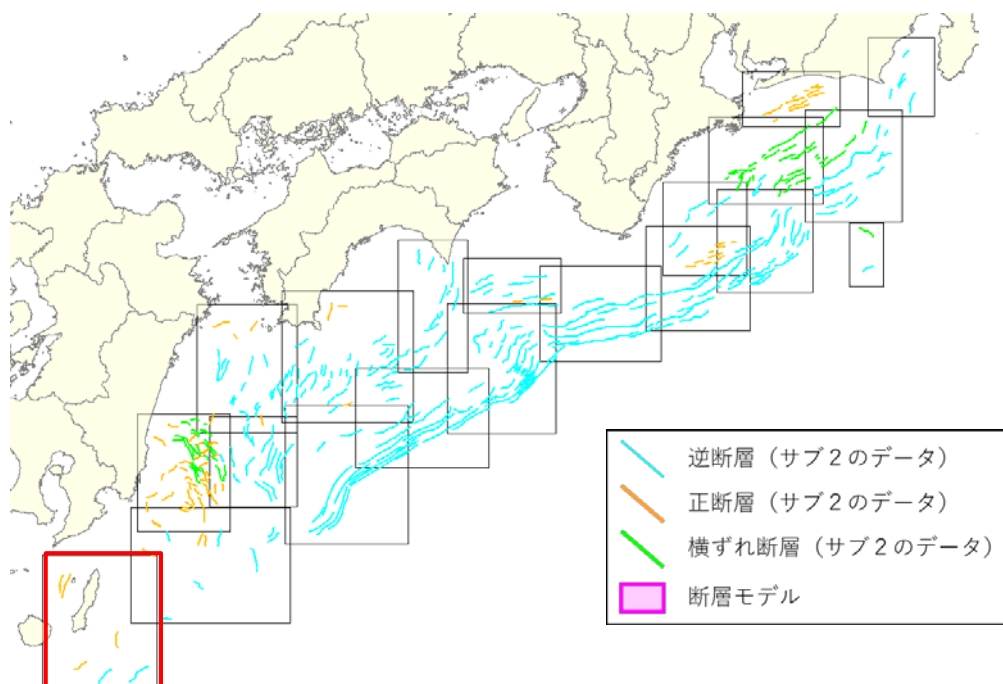


No.86 MIY_005

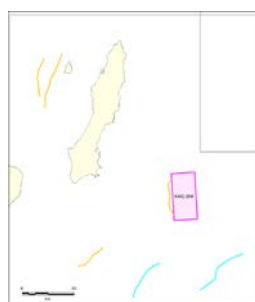


No.87 MIY_006

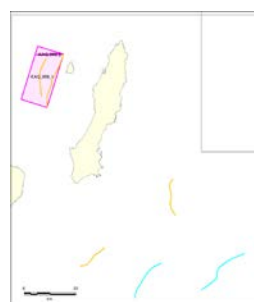




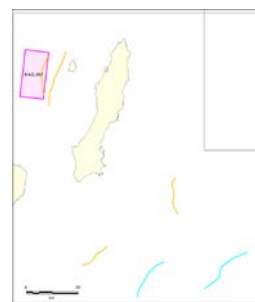
No.1 KAG_003



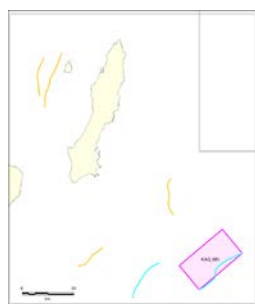
No.2 KAG_004



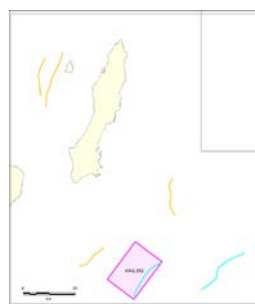
No.4 KAG_006



No.5 KAG_007



No.81 KAG_001



No.82 KAG_002