



1

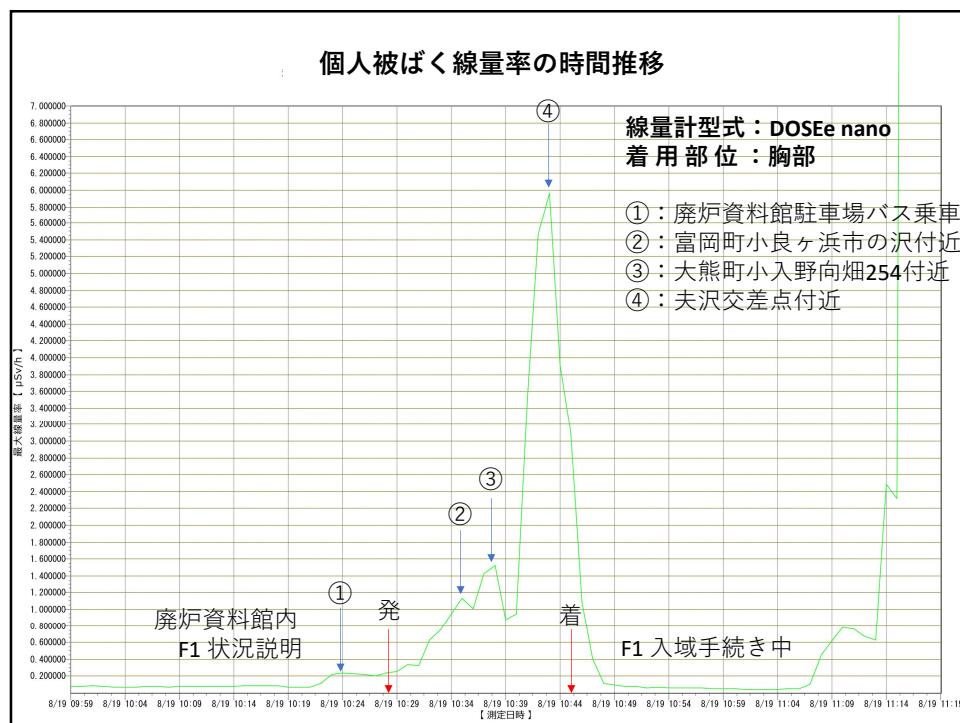


2

2019/9/17



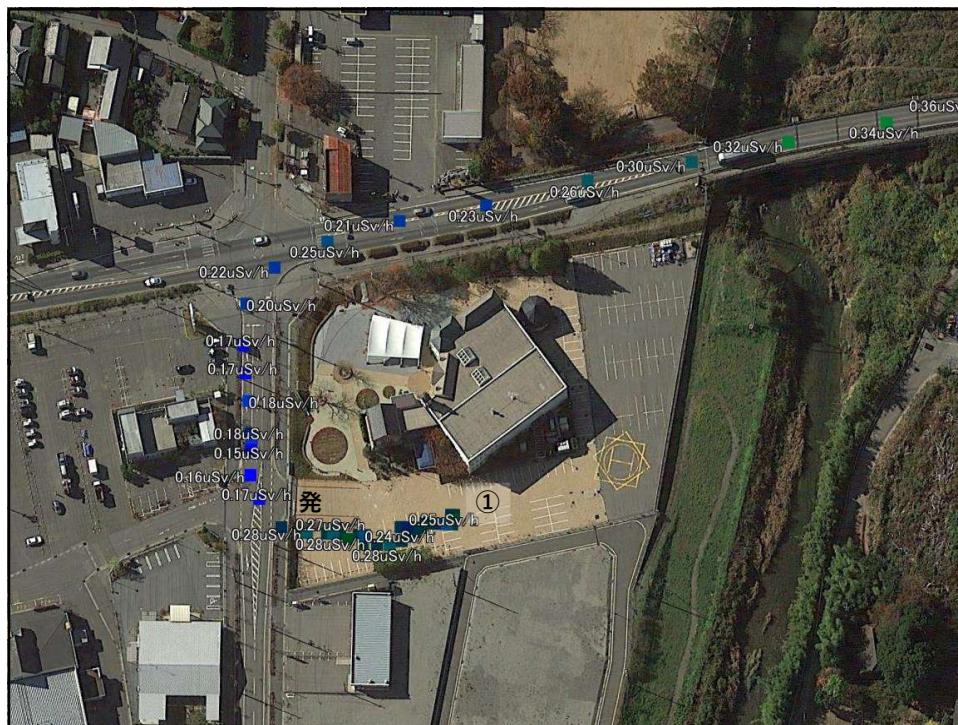
3



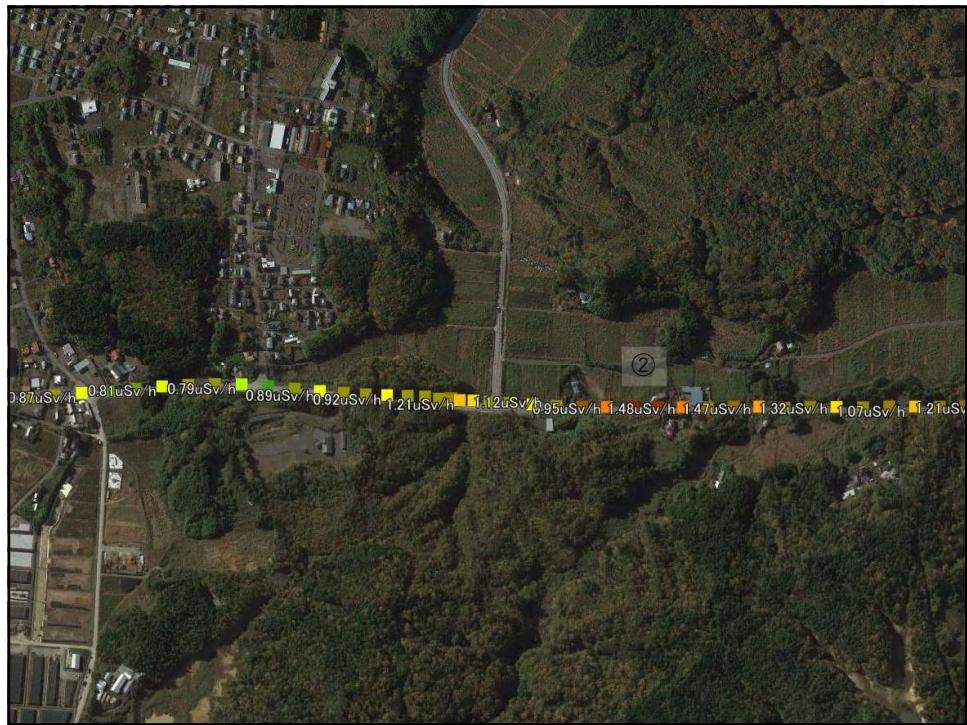
4



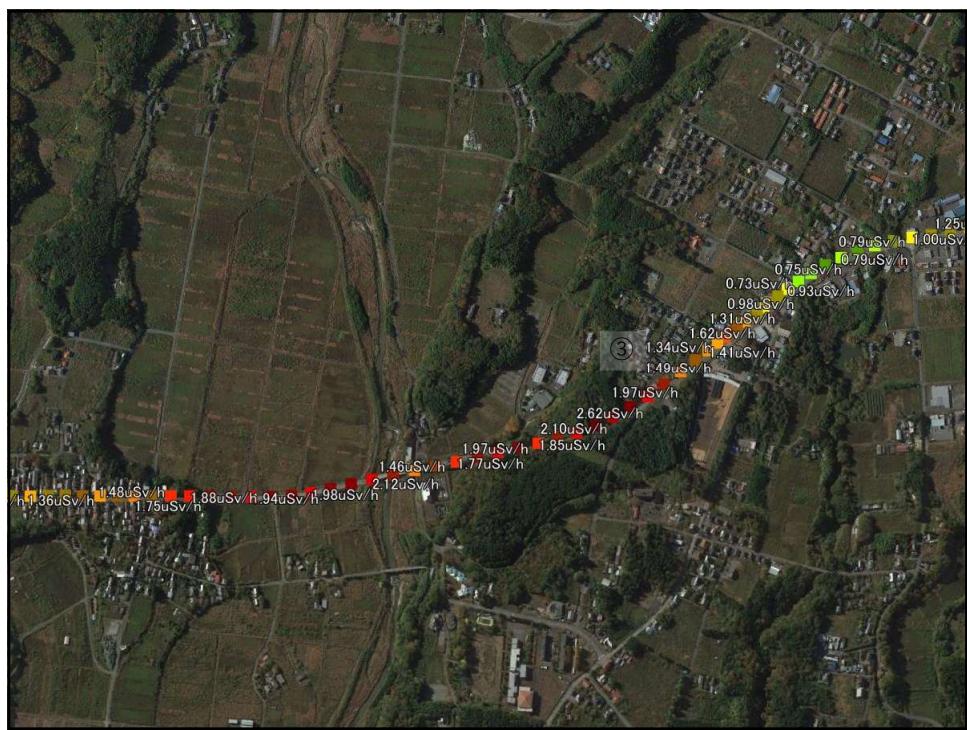
5



6



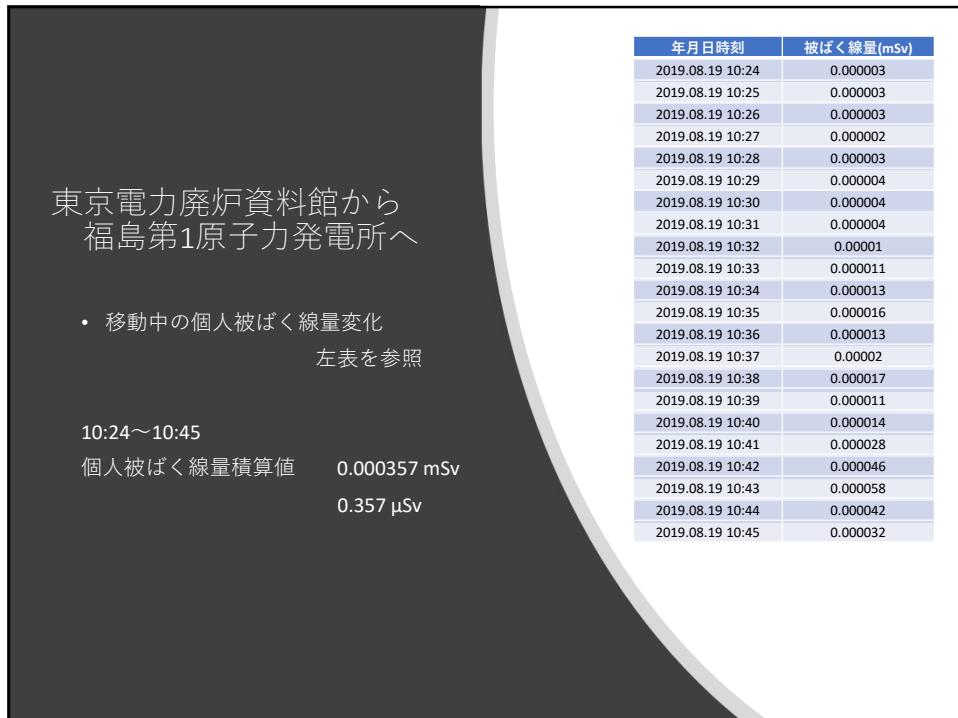
7



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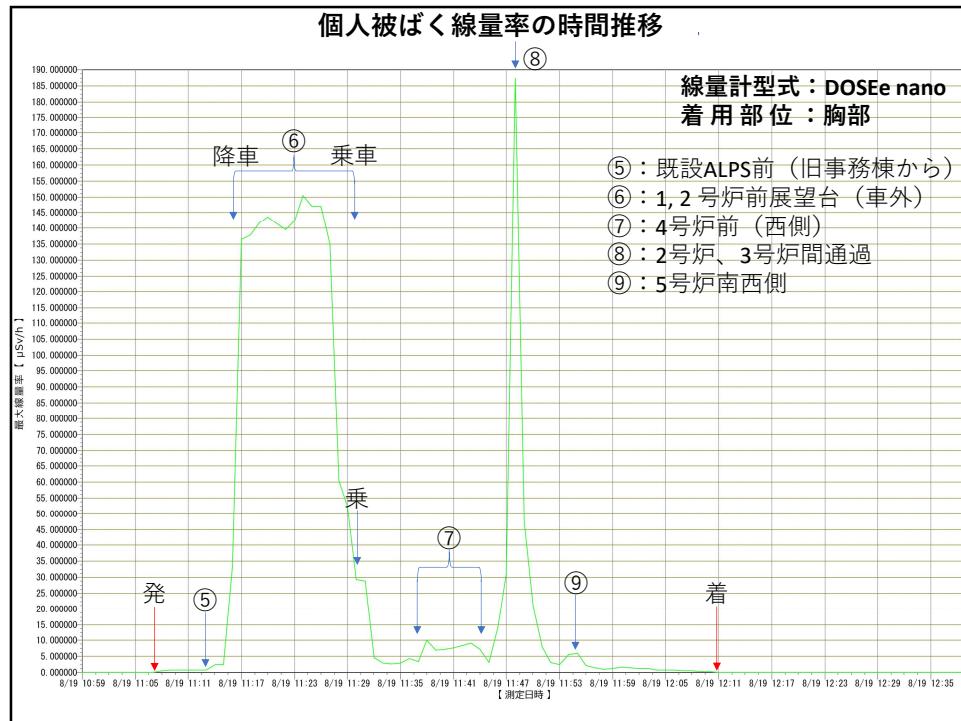




11

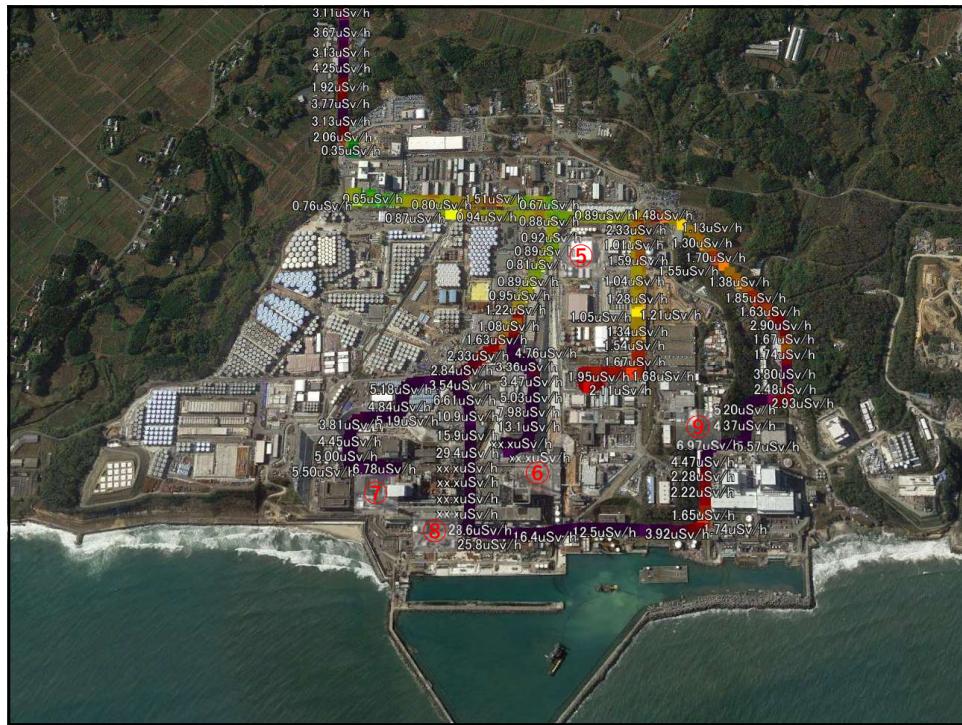


12

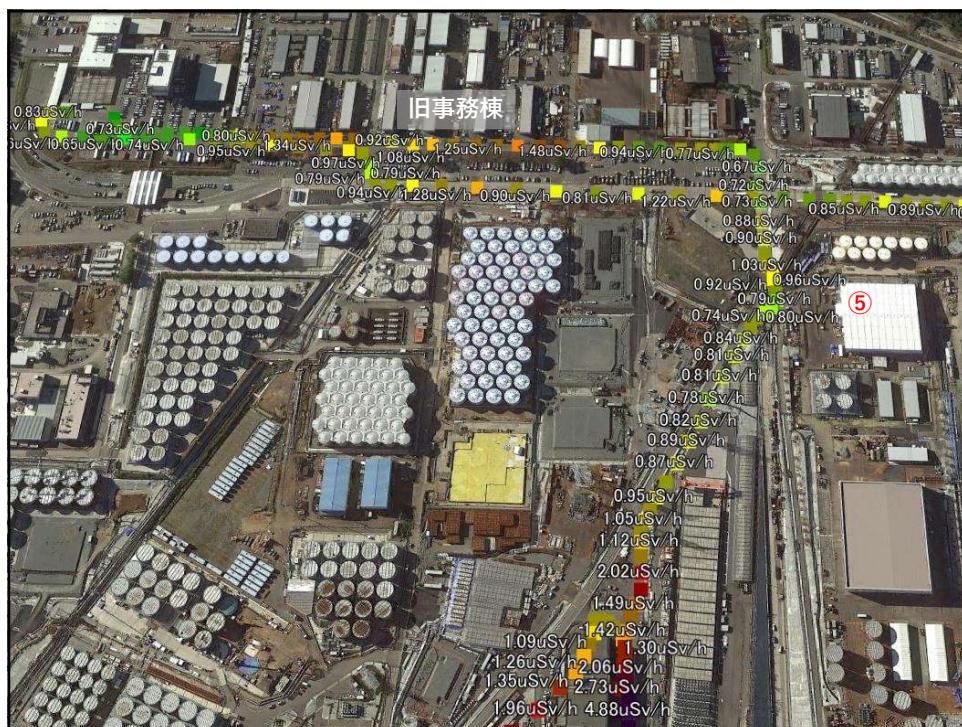


13



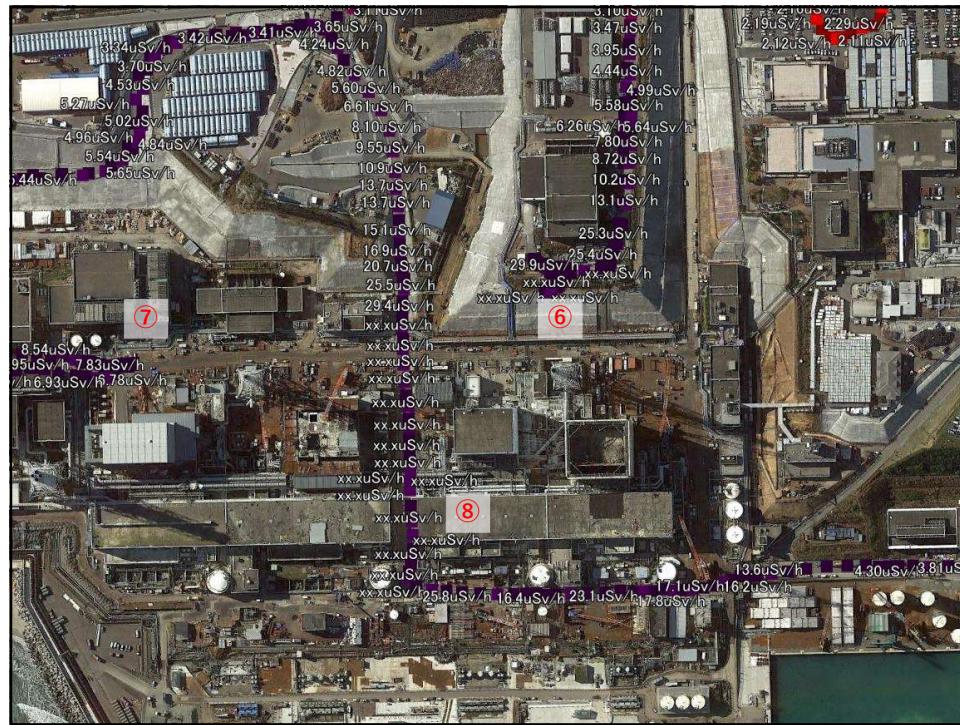


15



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2019/9/17

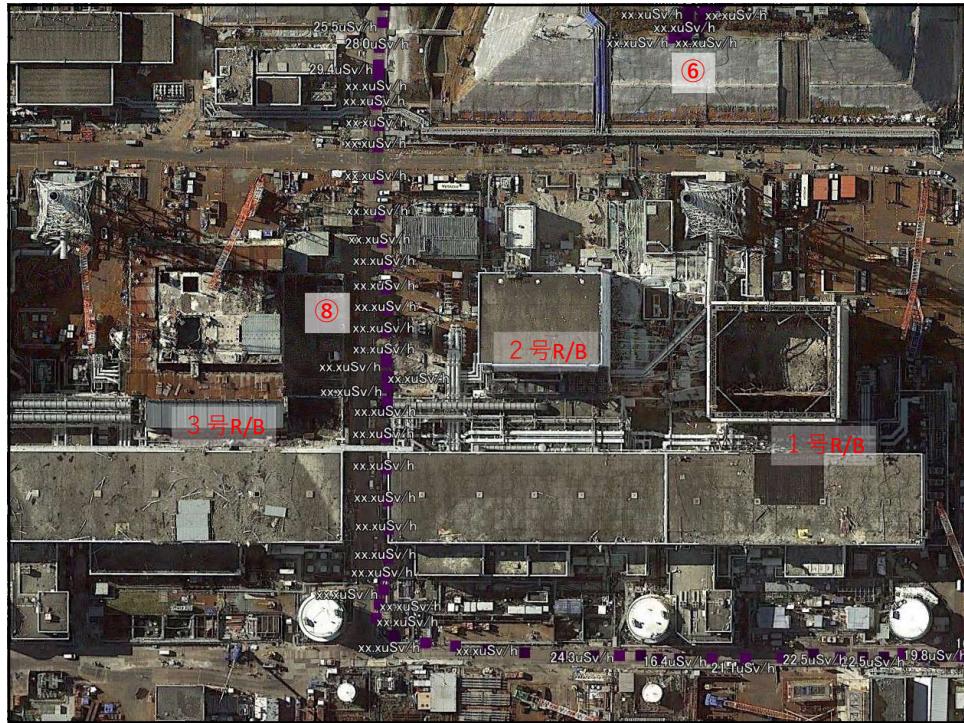


17



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2019/9/17



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福島第1原子力発電所内のモニタリング中の個人被ばく線量

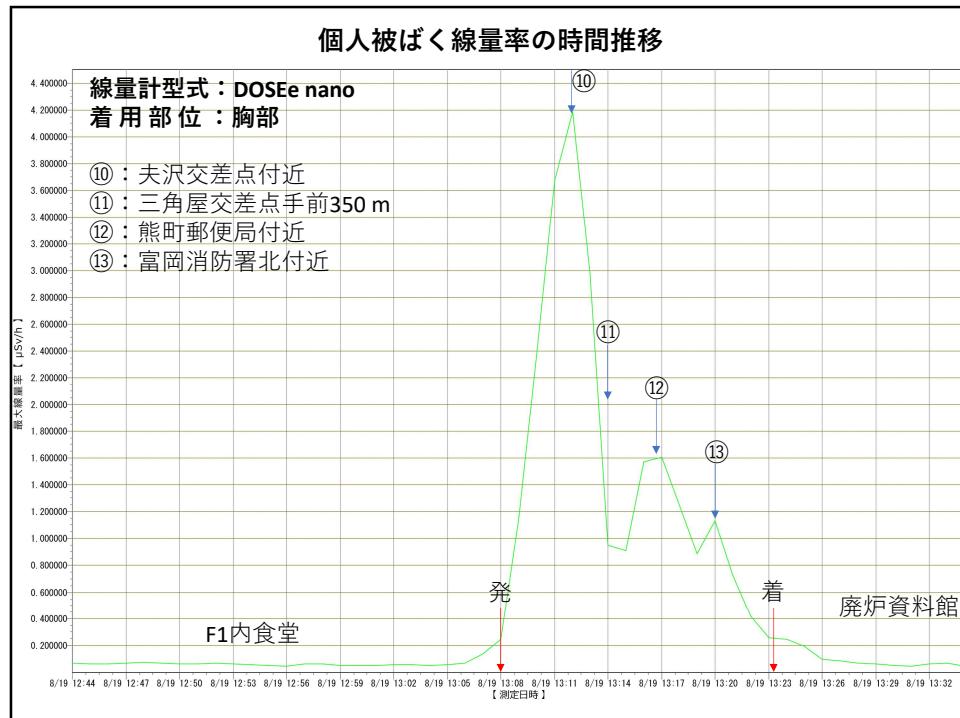
年月日時刻 被ばく線量 (mSv)

年月日時刻	被ばく線量 (mSv)	2019.08.19 11:36	0.000054
2019.08.19 11:07	0.000002	2019.08.19 11:38	0.000078
2019.08.19 11:08	0.000008	2019.08.19 11:39	0.000084
2019.08.19 11:09	0.000008	2019.08.19 11:40	0.000083
2019.08.19 11:10	0.000011	2019.08.19 11:41	0.000093
2019.08.19 11:11	0.000008	2019.08.19 11:42	0.000098
2019.08.19 11:12	0.000009	2019.08.19 11:43	0.000111
2019.08.19 11:13	0.000007	2019.08.19 11:44	0.000062
2019.08.19 11:14	0.000024	2019.08.19 11:45	0.000035
2019.08.19 11:15	0.000028	2019.08.19 11:46	0.000059
2019.08.19 11:16	0.000171	2019.08.19 11:47	0.000324
2019.08.19 11:17	0.000092	2019.08.19 11:48	0.001045
2019.08.19 11:18	0.001852	2019.08.19 11:49	0.000402
2019.08.19 11:19	0.00175	2019.08.19 11:50	0.000181
2019.08.19 11:20	0.001931	2019.08.19 11:51	0.000056
2019.08.19 11:21	0.00196	2019.08.19 11:52	0.000038
2019.08.19 11:22	0.001959	2019.08.19 11:53	0.000028
2019.08.19 11:23	0.001999	2019.08.19 11:54	0.000034
2019.08.19 11:24	0.00201	2019.08.19 11:55	0.000044
2019.08.19 11:25	0.001774	2019.08.19 11:56	0.000023
2019.08.19 11:26	0.001987	2019.08.19 11:57	0.000015
2019.08.19 11:27	0.000798	2019.08.19 11:58	0.000014
2019.08.19 11:28	0.000661	2019.08.19 11:59	0.000013
2019.08.19 11:29	0.000607	2019.08.19 12:00	0.00002
2019.08.19 11:30	0.000355	2019.08.19 12:01	0.000017
2019.08.19 11:31	0.000212	2019.08.19 12:02	0.000016
2019.08.19 11:32	0.000044	2019.08.19 12:03	0.000012
2019.08.19 11:33	0.000029	2019.08.19 12:04	0.000009
2019.08.19 11:34	0.000026	2019.08.19 12:05	0.00001
2019.08.19 11:35	0.000036	2019.08.19 12:06	0.000006
2019.08.19 11:36	0.000054	2019.08.19 12:07	0.000008
2019.08.19 11:37	0.000043	2019.08.19 12:08	0.000003
2019.08.19 11:38	0.000078	2019.08.19 12:09	0.000001
2019.08.19 11:39	0.000084	2019.08.19 12:10	0.000002
2019.08.19 11:40	0.000083	2019.08.19 12:11	0

21



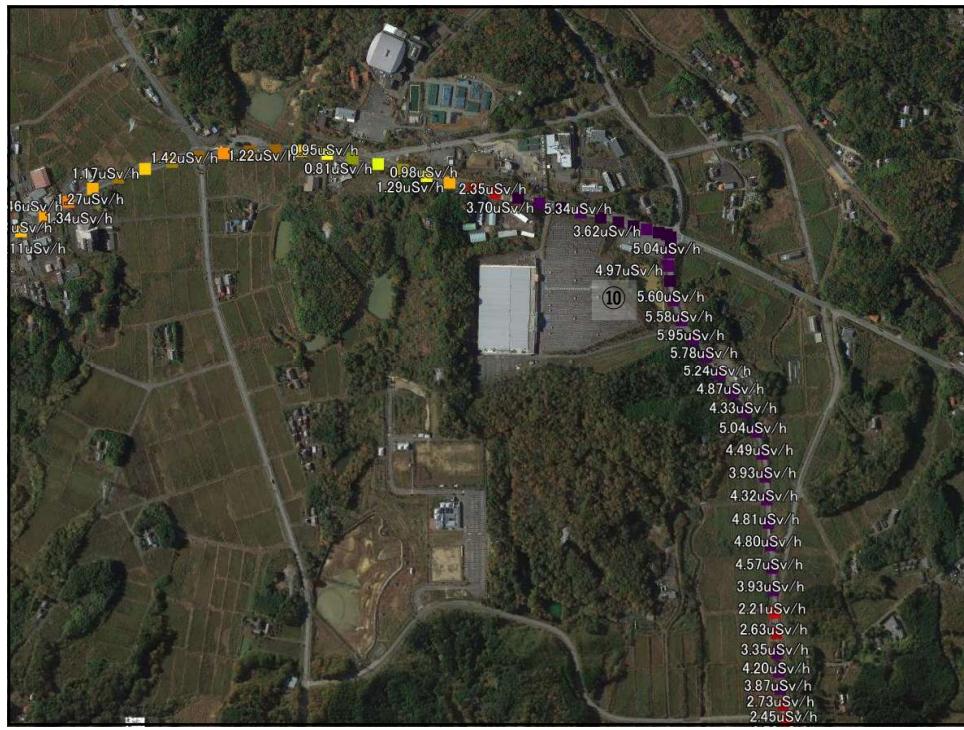
22



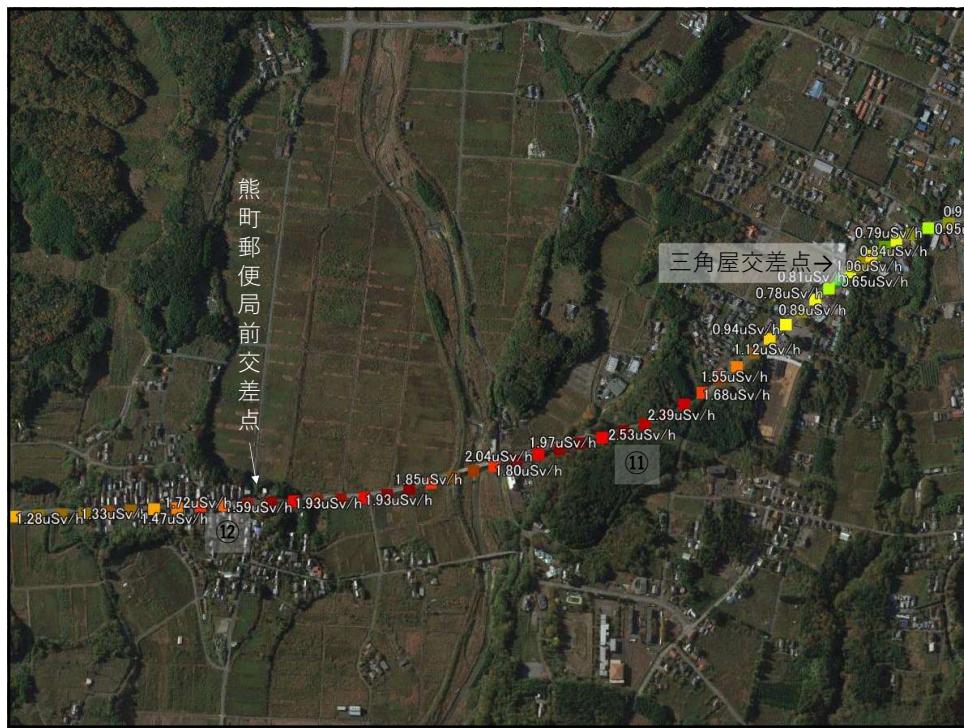
23



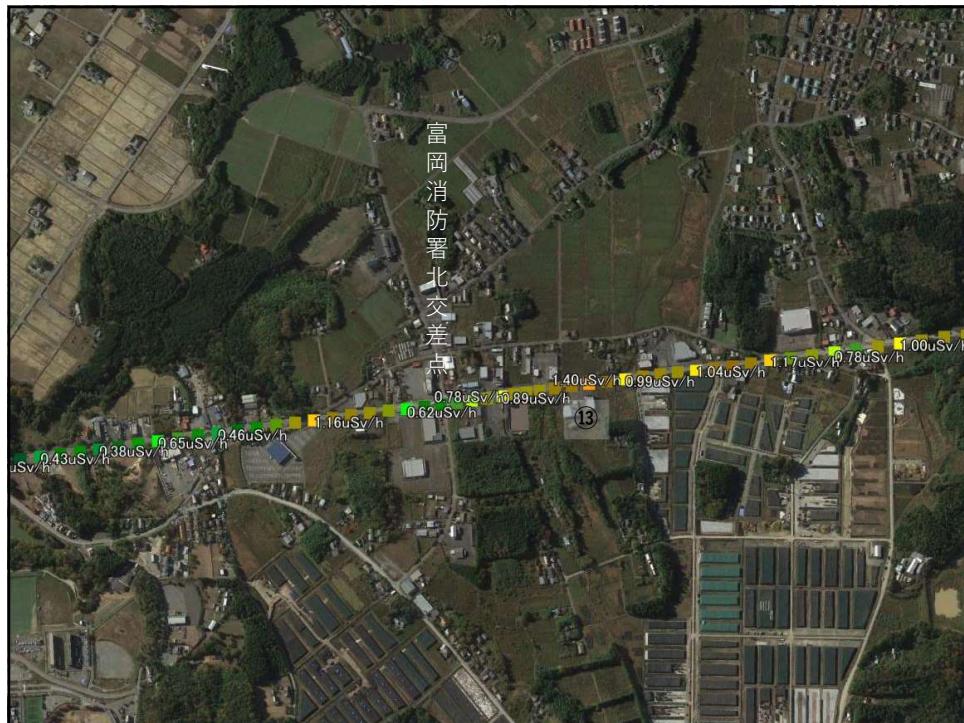
24



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福島第1原子力発電所から
東京電力廃炉資料館

- 移動中の個人被ばく線量変化
左表を参照
- 13:08～13:24
個人被ばく線量積算値 0.000260 mSv
0.260 μ Sv

年月日時刻	被ばく線量(mSv)
2019.08.19 13:09	0.000013
2019.08.19 13:10	0.000029
2019.08.19 13:11	0.000036
2019.08.19 13:12	0.000049
2019.08.19 13:13	0.000017
2019.08.19 13:14	0.000011
2019.08.19 13:15	0.000013
2019.08.19 13:16	0.00002
2019.08.19 13:17	0.000019
2019.08.19 13:18	0.000015
2019.08.19 13:19	0.000011
2019.08.19 13:20	0.000013
2019.08.19 13:21	0.000004
2019.08.19 13:22	0.000004
2019.08.19 13:23	0.000003
2019.08.19 13:24	0.000003

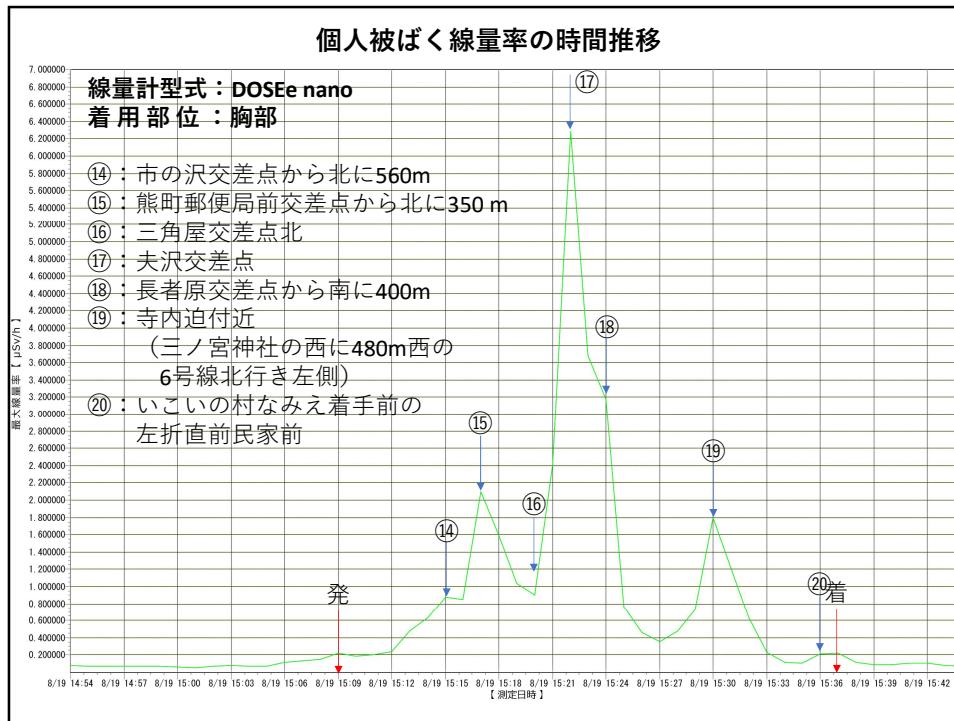
28



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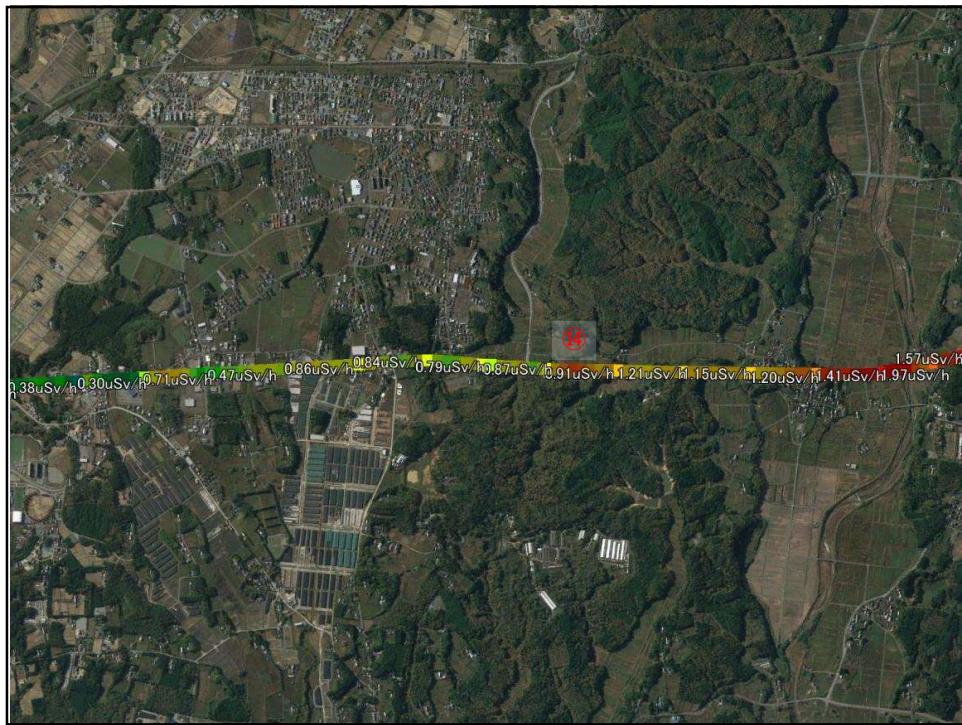
30



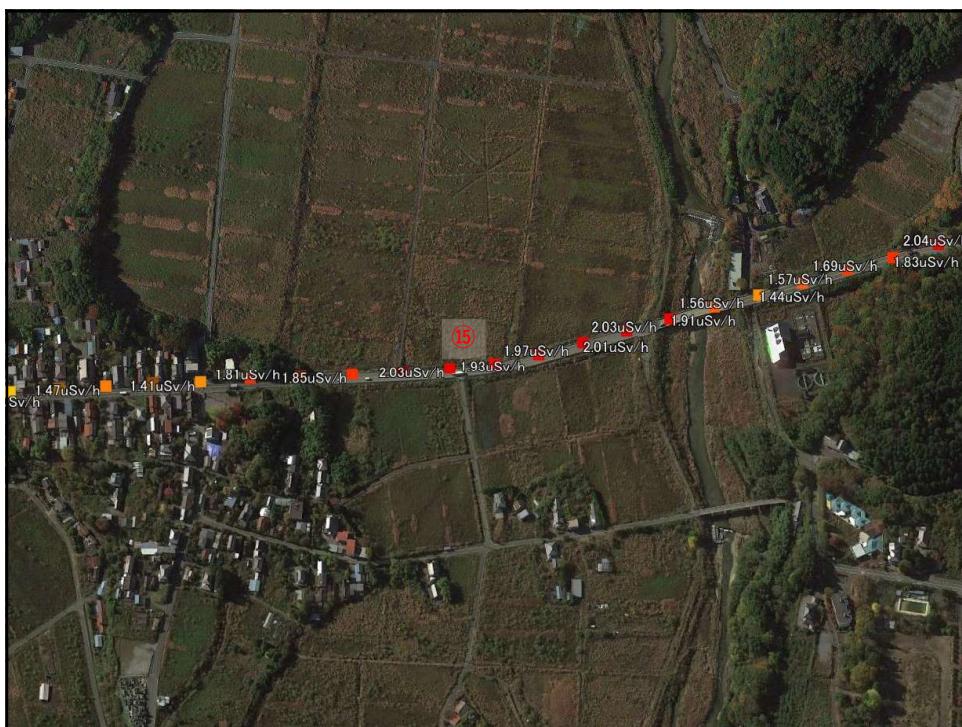
31



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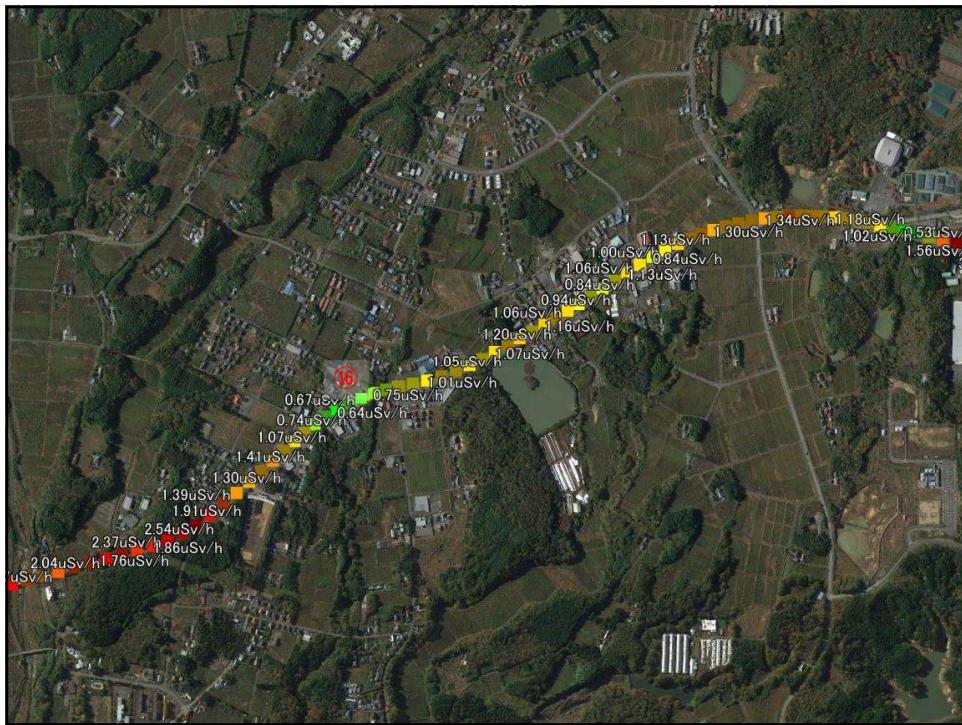


33

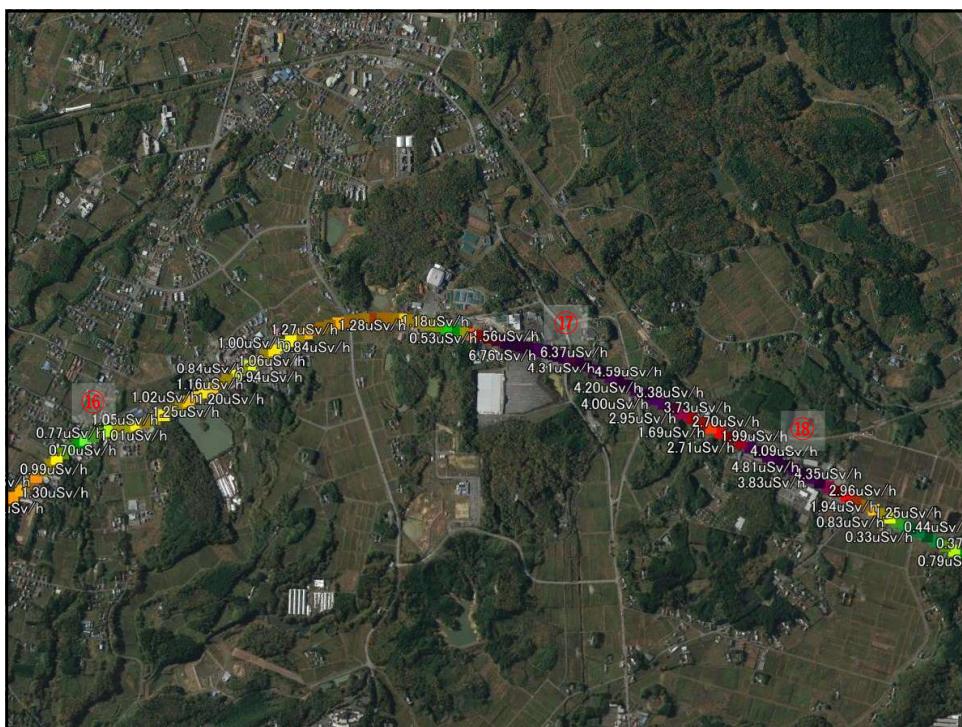


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2019/9/17

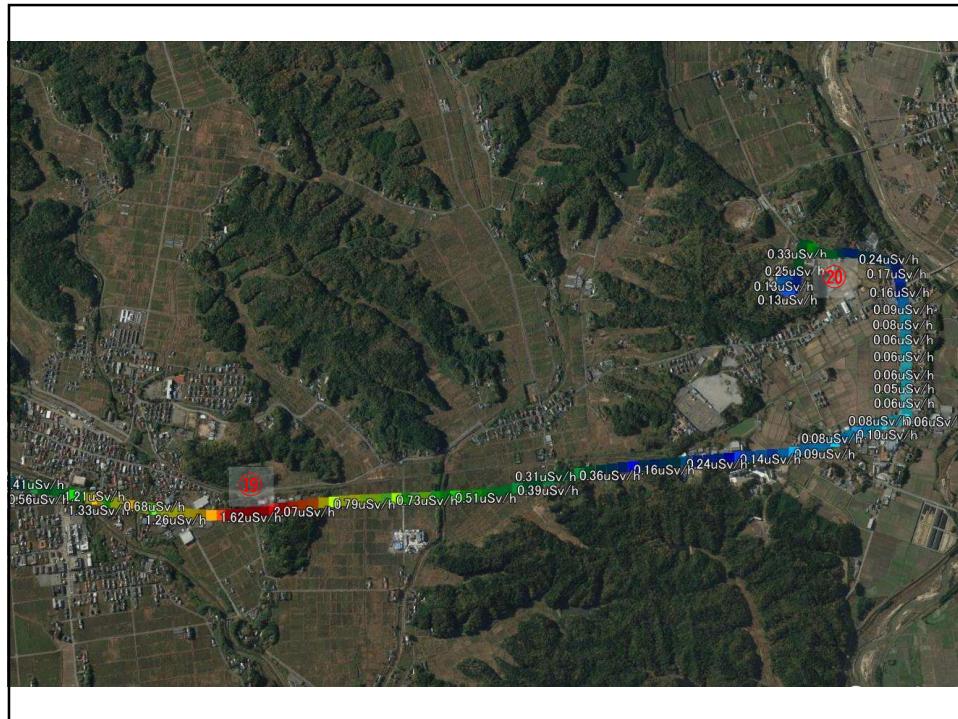


35

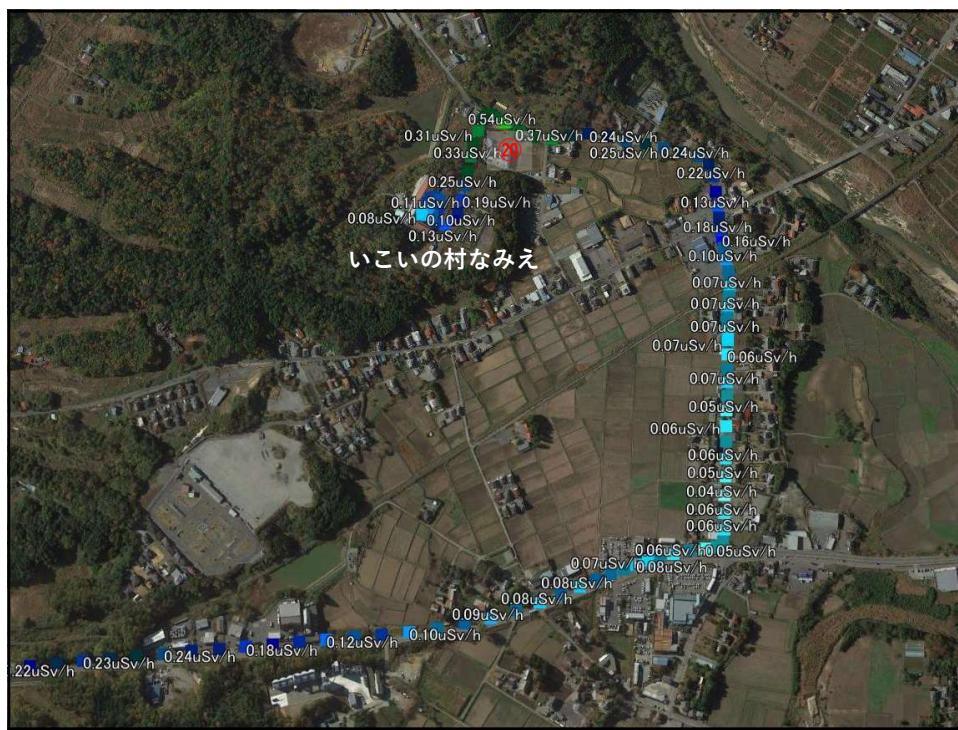


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• 移動中の個人被ばく線量変化
左表を参照

15:09～15:37
個人被ばく線量積算値 0.000322 mSv
0.322 μ Sv

年月日時刻	被ばく線量(mSv)
2019.08.19 15:09	0.000003
2019.08.19 15:10	0.000002
2019.08.19 15:11	0.000003
2019.08.19 15:12	0.000003
2019.08.19 15:13	0.000006
2019.08.19 15:14	0.000009
2019.08.19 15:15	0.00001
2019.08.19 15:16	0.000012
2019.08.19 15:17	0.000021
2019.08.19 15:18	0.000019
2019.08.19 15:19	0.00001
2019.08.19 15:20	0.000012
2019.08.19 15:21	0.00002
2019.08.19 15:22	0.000063
2019.08.19 15:23	0.000042
2019.08.19 15:24	0.000015
2019.08.19 15:25	0.000006
2019.08.19 15:26	0.000006
2019.08.19 15:27	0.000002
2019.08.19 15:28	0.000006
2019.08.19 15:29	0.000011
2019.08.19 15:30	0.00002
2019.08.19 15:31	0.000009
2019.08.19 15:32	0.000003
2019.08.19 15:33	0.000001
2019.08.19 15:34	0.000002
2019.08.19 15:35	0.000001
2019.08.19 15:36	0.000003
2019.08.19 15:37	0.000002

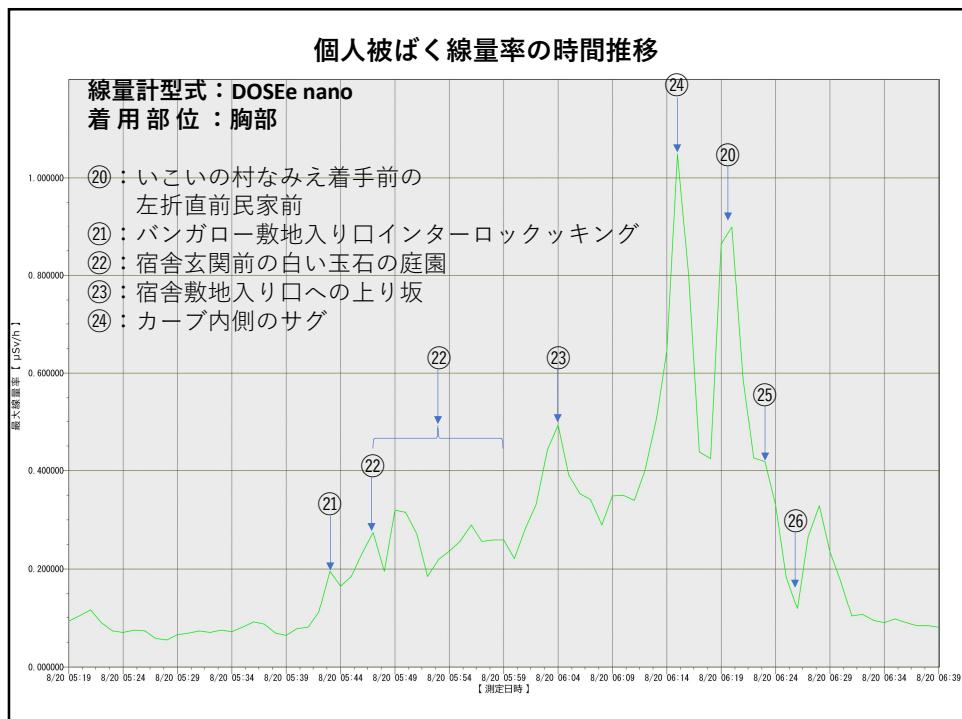
39



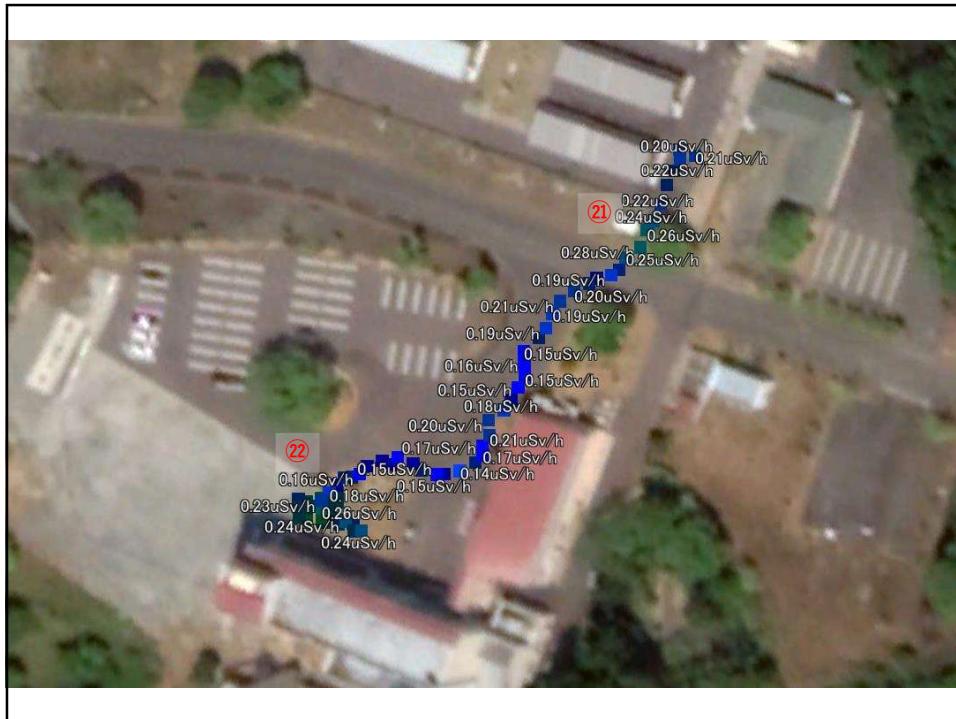
40



41



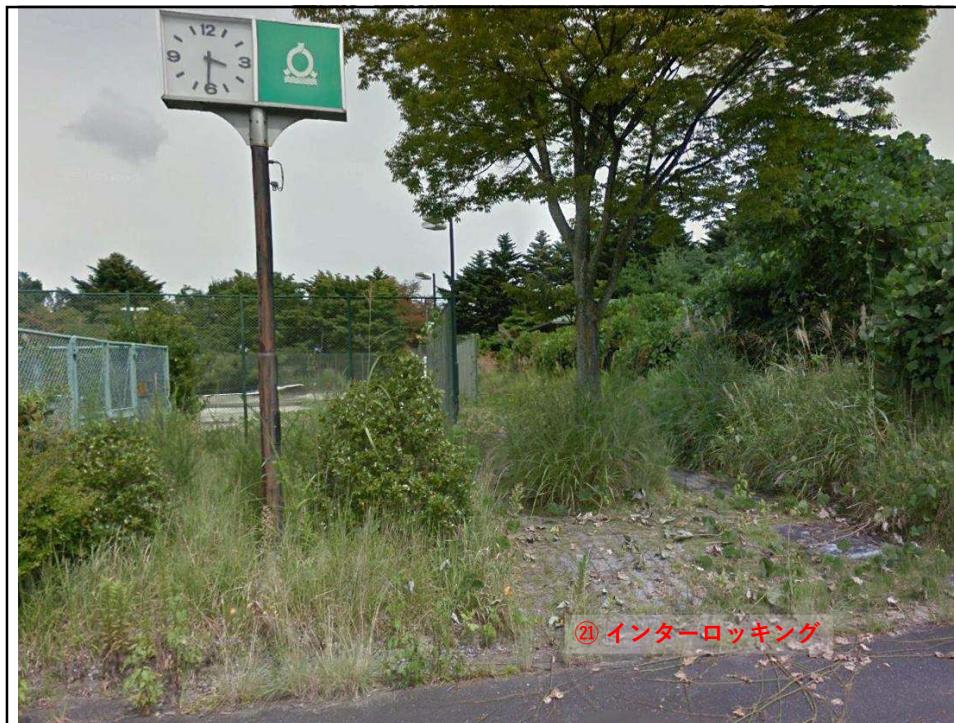
42



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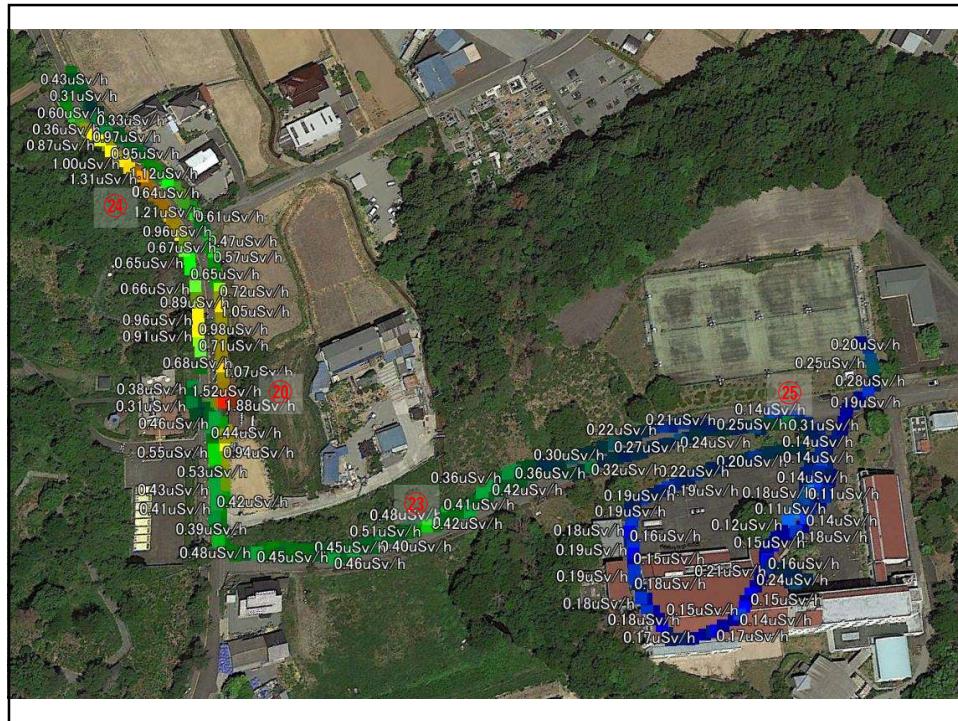
44



45



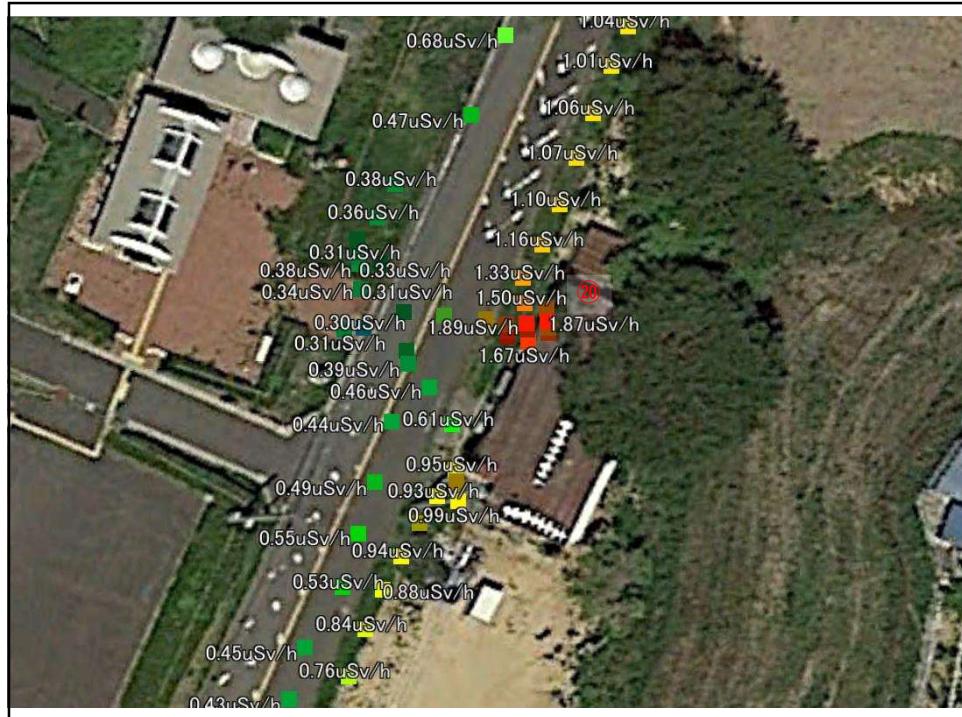
46



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年月日時刻	被ばく線量(mSv)
2019.08.20 05:40	0.00001
2019.08.20 05:41	0.00001
2019.08.20 05:42	0.00003
2019.08.20 05:43	0.00003
2019.08.20 05:44	0.00002
2019.08.20 05:45	0.00003
2019.08.20 05:46	0.00003
2019.08.20 05:47	0.00003
2019.08.20 05:48	0.00003
2019.08.20 05:49	0.00004
2019.08.20 05:50	0.00003
2019.08.20 05:51	0.00004
2019.08.20 05:52	0.00002
2019.08.20 05:53	0.00003
2019.08.20 05:54	0.00003
2019.08.20 05:55	0.00003
2019.08.20 05:56	0.00004
2019.08.20 05:57	0.00003
2019.08.20 05:58	0.00003
2019.08.20 05:59	0.00003
2019.08.20 06:00	0.00003
2019.08.20 06:01	0.00004
2019.08.20 06:02	0.00005
2019.08.20 06:03	0.00006
2019.08.20 06:04	0.00006
2019.08.20 06:05	0.00004
2019.08.20 06:06	0.00005
2019.08.20 06:07	0.00004
2019.08.20 06:08	0.00004
2019.08.20 06:09	0.00005
2019.08.20 06:10	0.00004
2019.08.20 06:11	0.00005
2019.08.20 06:12	0.00005
2019.08.20 06:13	0.00006
2019.08.20 06:14	0.00009
2019.08.20 06:15	0.000013
2019.08.20 06:16	0.000006
2019.08.20 06:17	0.000005
2019.08.20 06:18	0.000006
2019.08.20 06:19	0.000012
2019.08.20 06:20	0.000008
2019.08.20 06:21	0.000007
2019.08.20 06:22	0.000005
2019.08.20 06:23	0.000004
2019.08.20 06:24	0.000003
2019.08.20 06:25	0.000001
2019.08.20 06:26	0.000002
2019.08.20 06:27	0.000004
2019.08.20 06:28	0.000004
2019.08.20 06:29	0.000002

• 移動中の個人被ばく線量変化

左表を参照

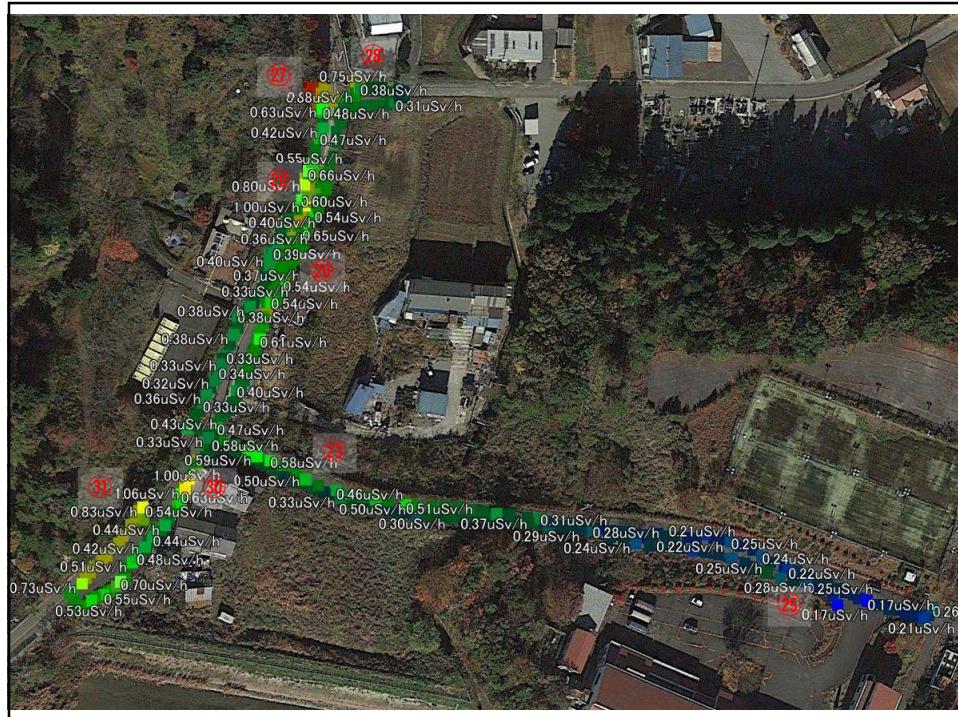
5:40～6:29

個人被ばく線量積算値 0.000214 mSv
 0.214 µSv

51



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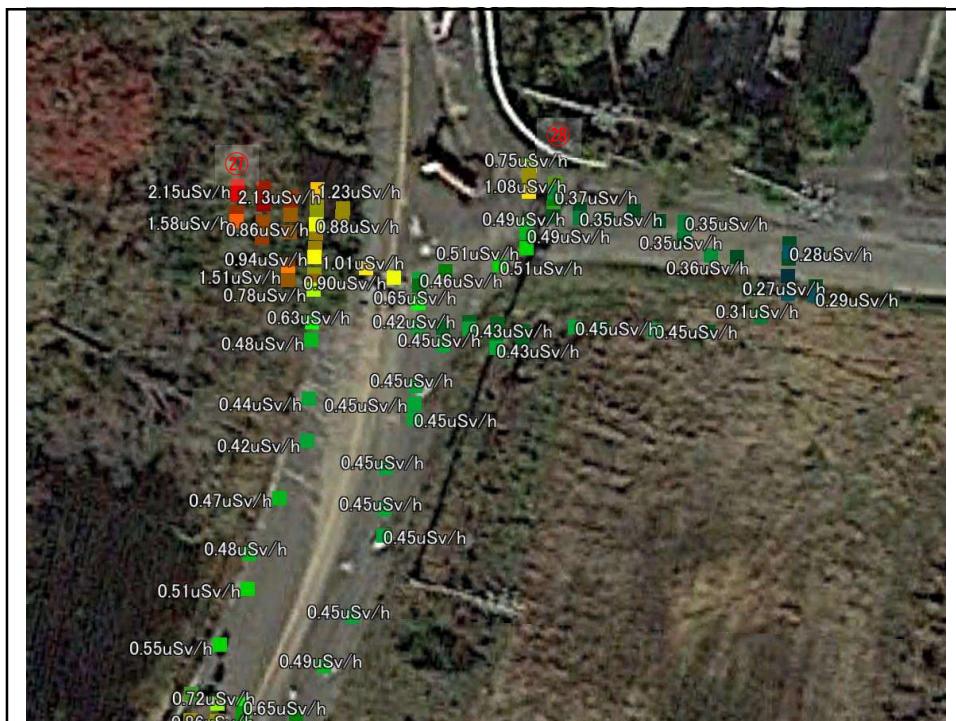
53



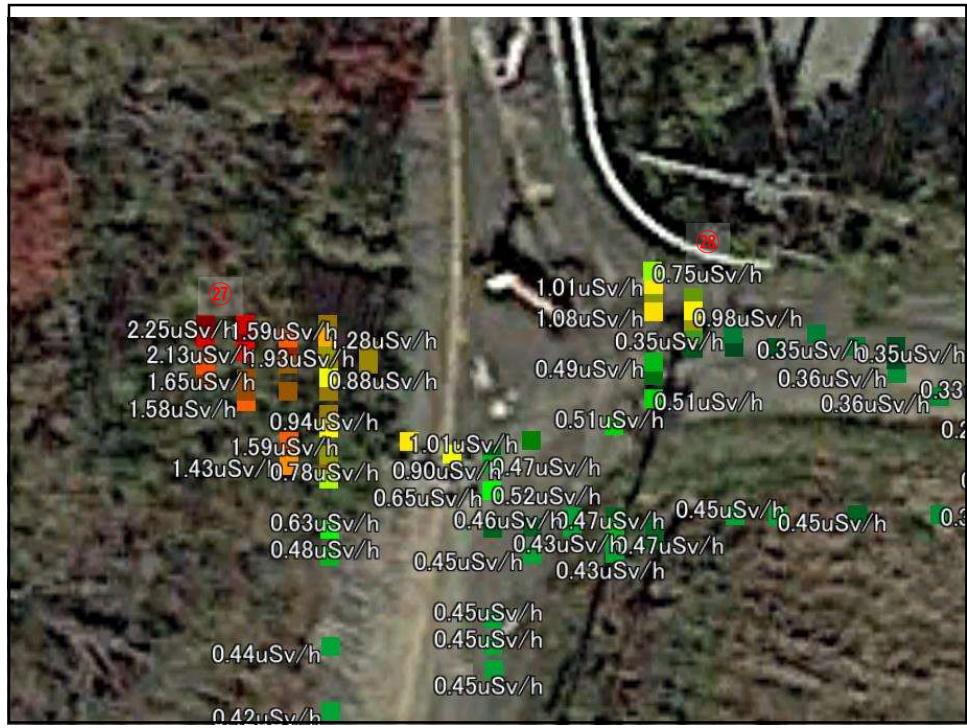
54



55



56



57



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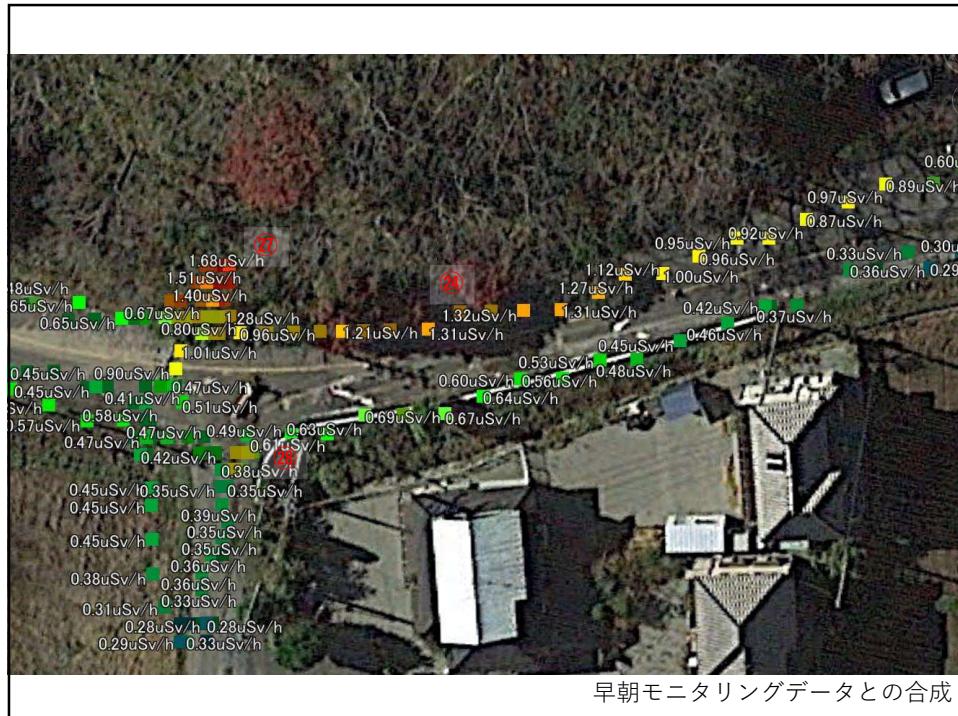
2019/9/17



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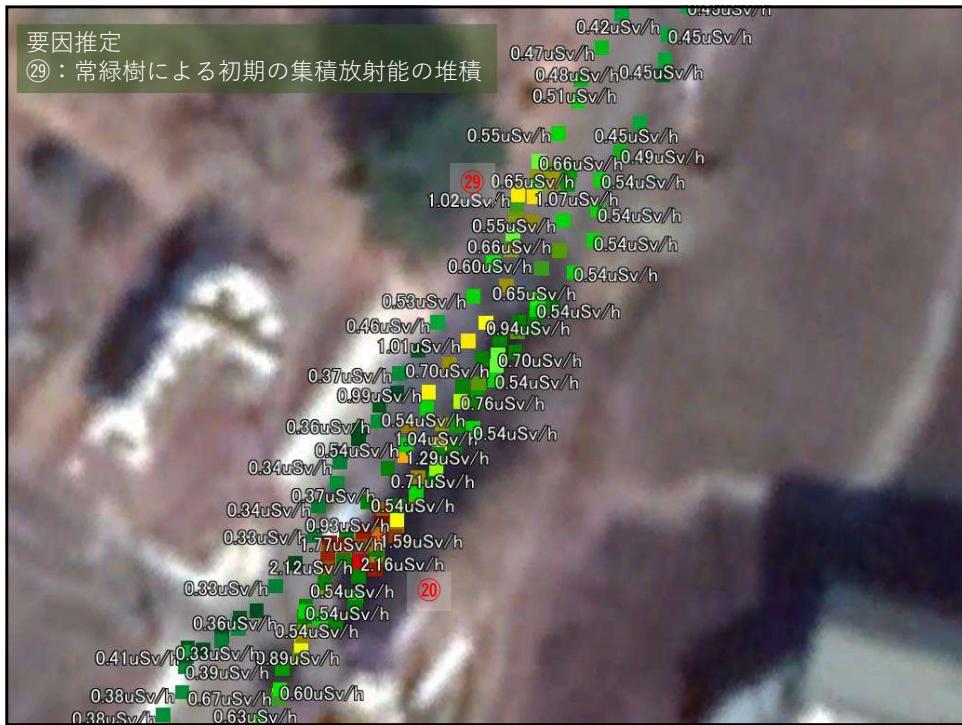
60



61



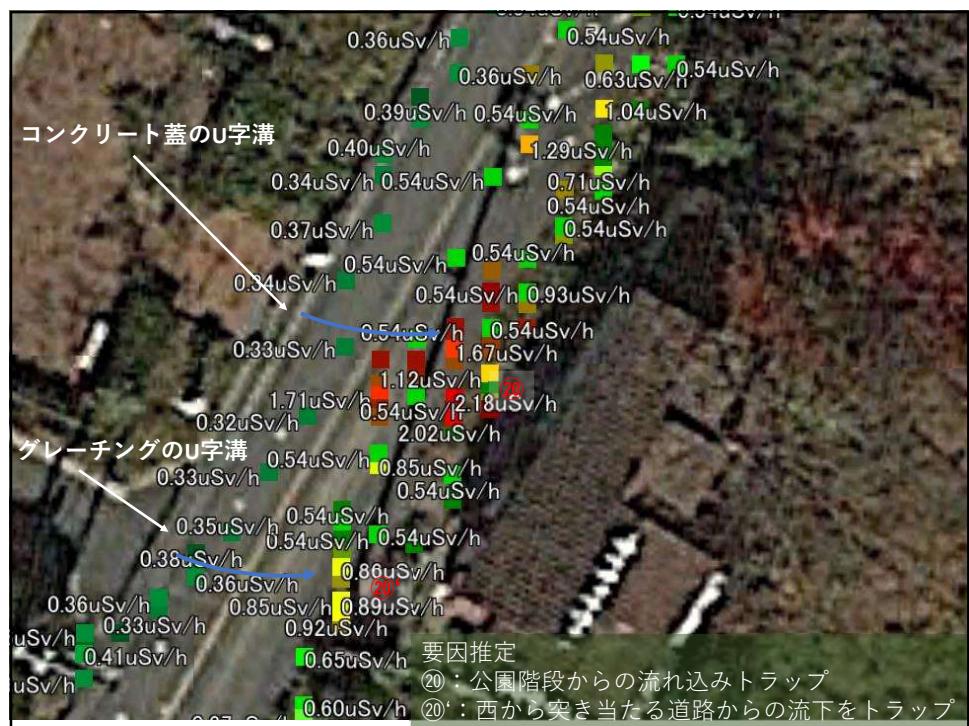
62



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64



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70

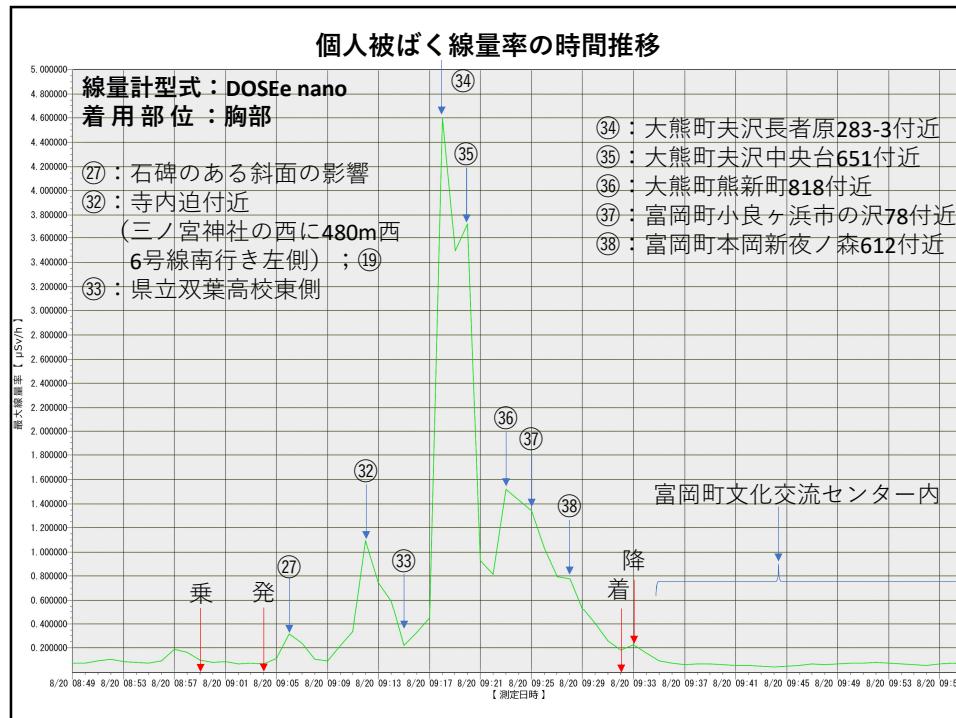
2019/9/17



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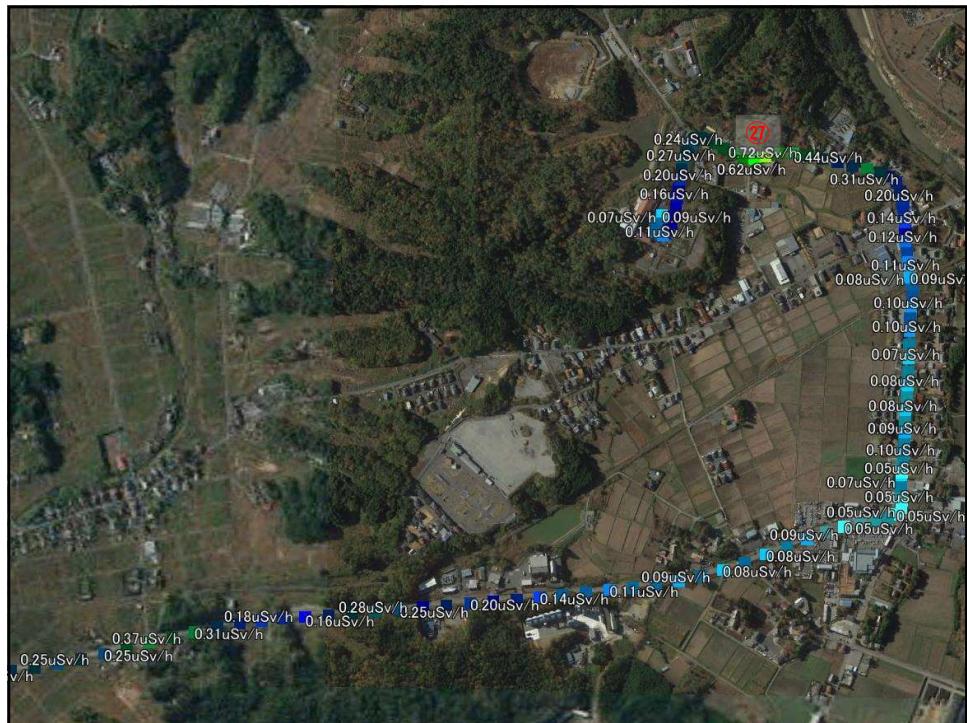
72



73



74

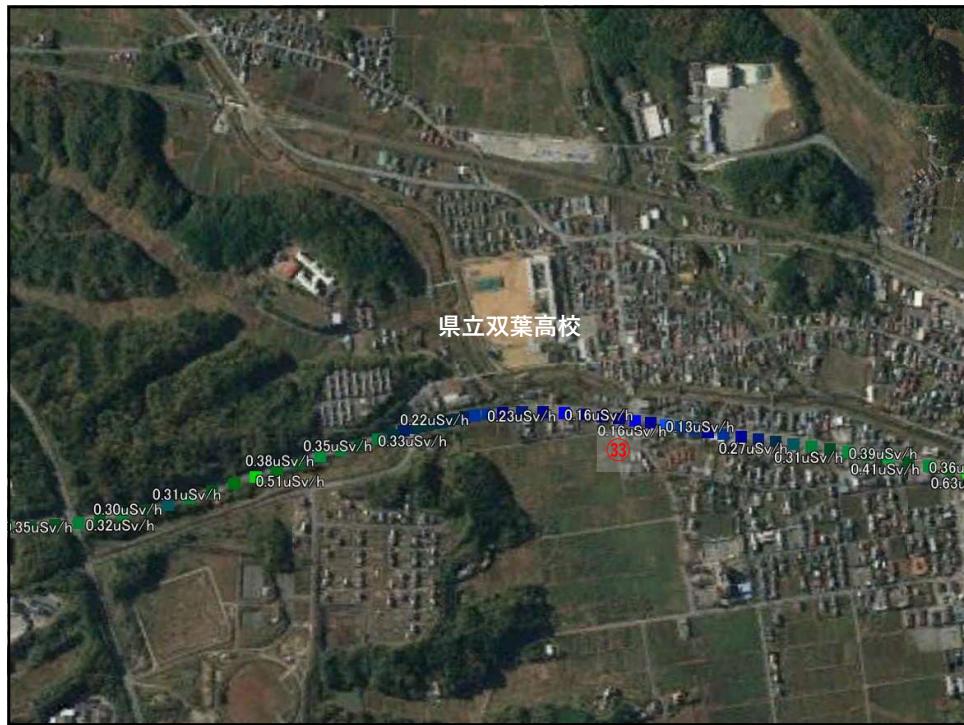


75

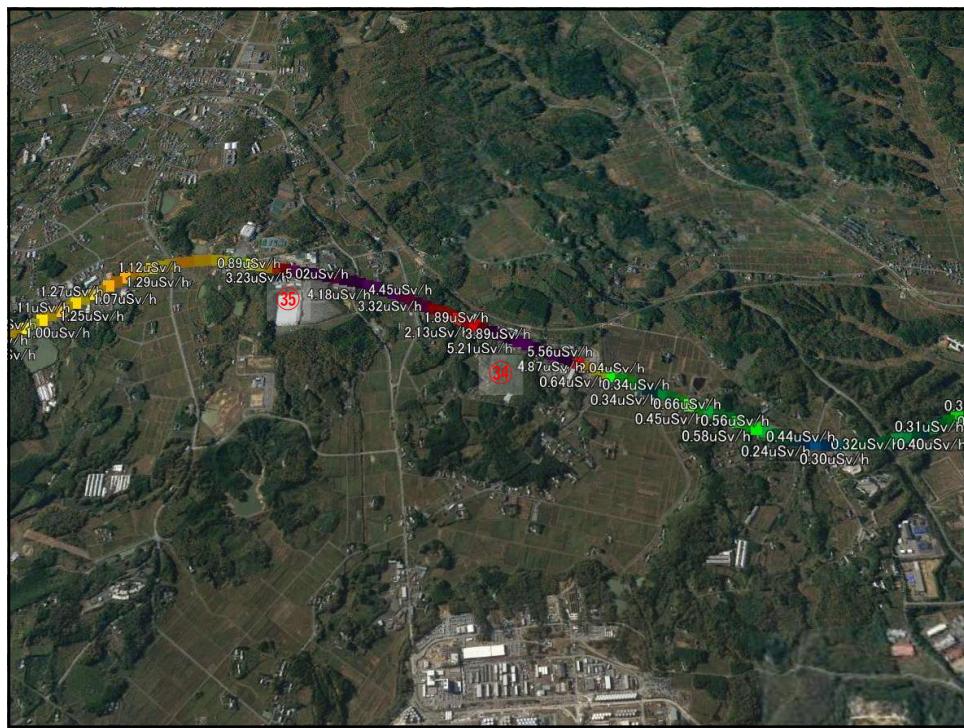


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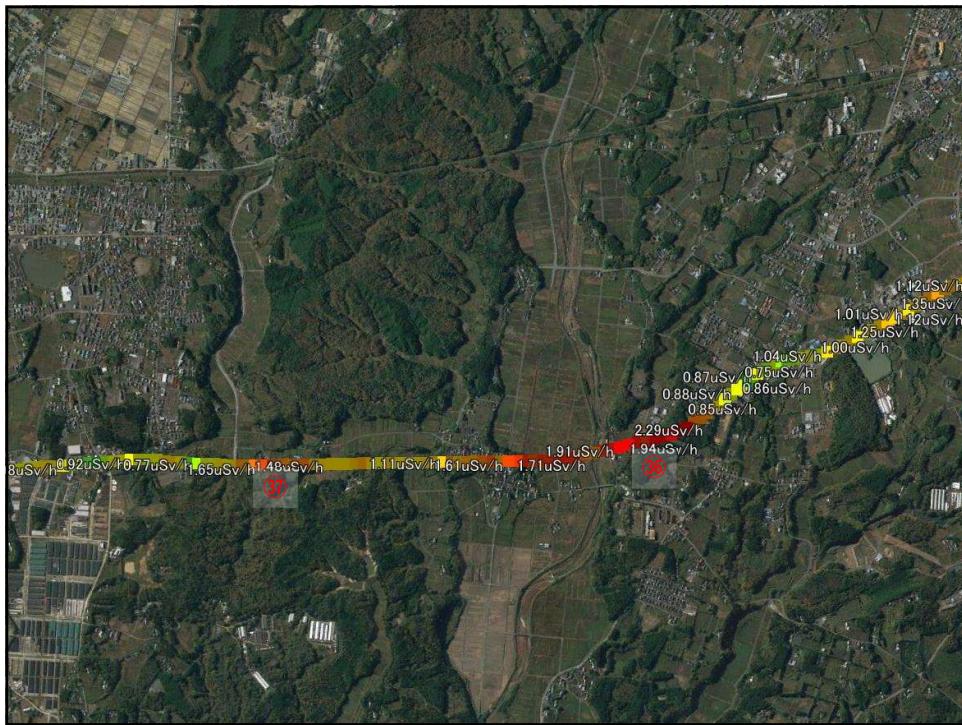


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39



79



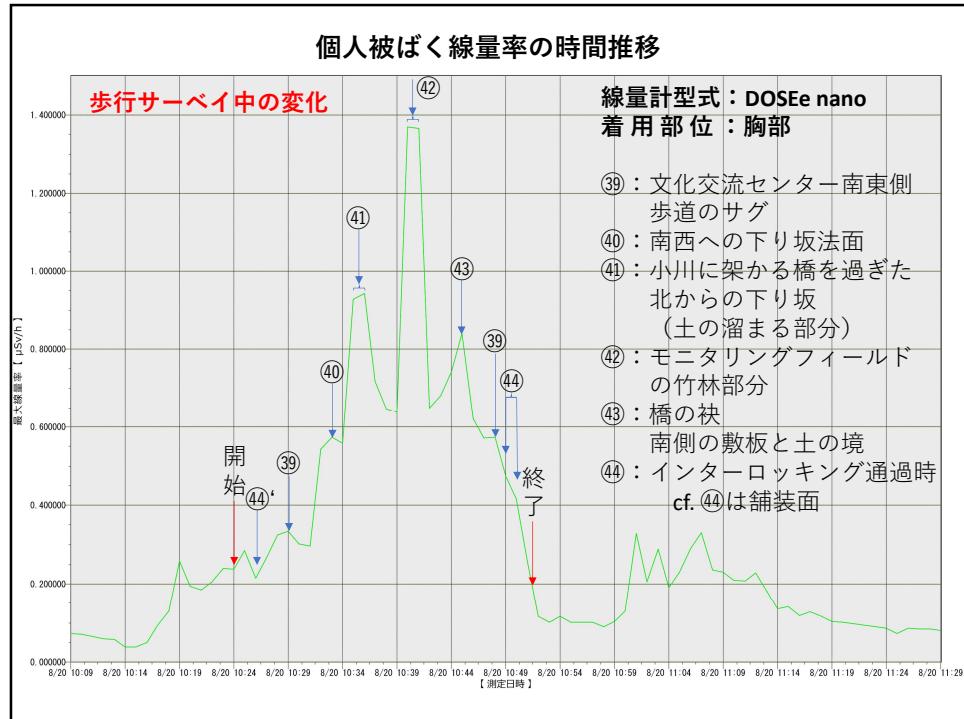
80

年月日時刻	被ばく線量(mSv)
2019.08.20 09:04	0.000001
2019.08.20 09:05	0.000003
2019.08.20 09:06	0.000004
2019.08.20 09:07	0.000001
2019.08.20 09:08	0.000001
2019.08.20 09:09	0.000002
2019.08.20 09:10	0.000003
2019.08.20 09:11	0.000004
2019.08.20 09:12	0.000016
2019.08.20 09:13	0.000008
2019.08.20 09:14	0.000004
2019.08.20 09:15	0.000002
2019.08.20 09:16	0.000005
2019.08.20 09:17	0.000006
2019.08.20 09:18	0.000031
2019.08.20 09:19	0.000038
2019.08.20 09:20	0.000022
2019.08.20 09:21	0.000012
2019.08.20 09:22	0.000011
2019.08.20 09:23	0.000022
2019.08.20 09:24	0.000014
2019.08.20 09:25	0.000017
2019.08.20 09:26	0.00001
2019.08.20 09:27	0.000011
2019.08.20 09:28	0.000009
2019.08.20 09:29	0.000004
2019.08.20 09:30	0.000003
2019.08.20 09:31	0.000003
2019.08.20 09:32	0.000002

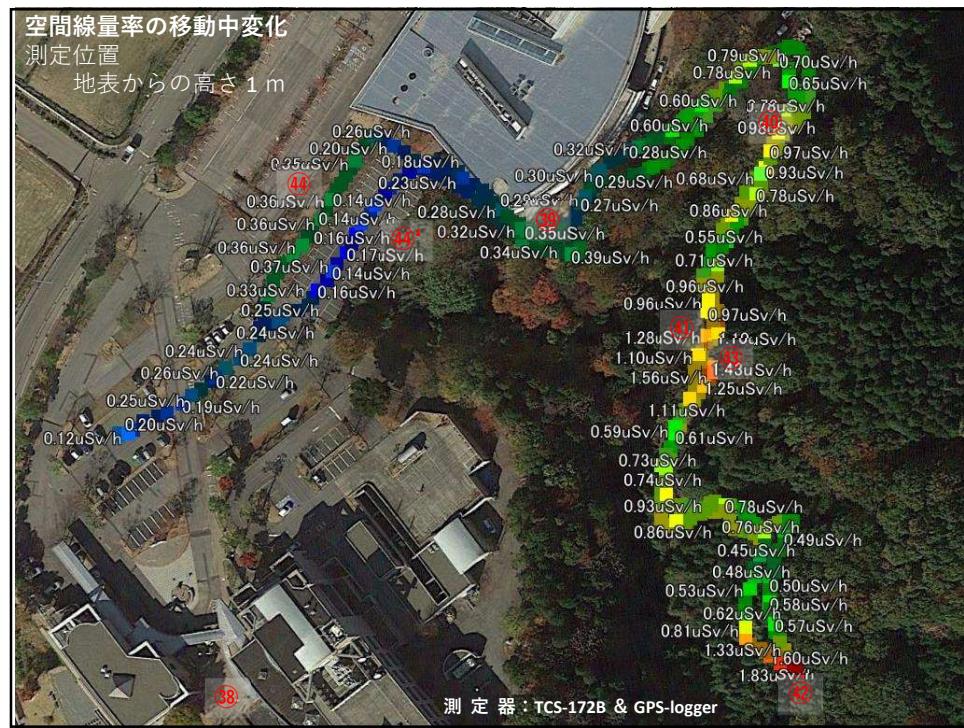
81



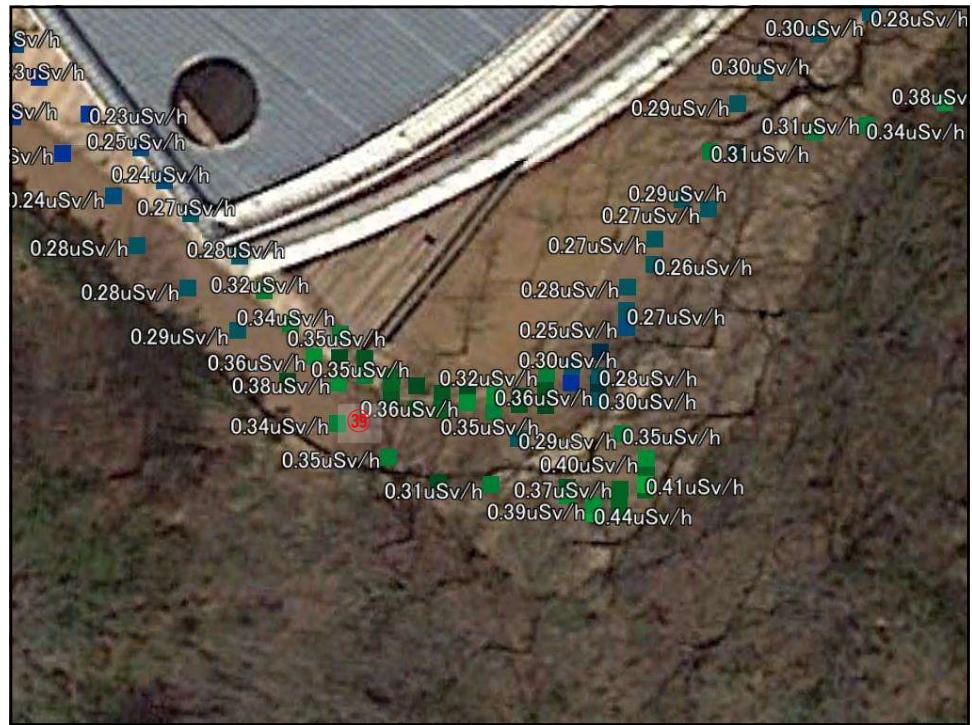
82



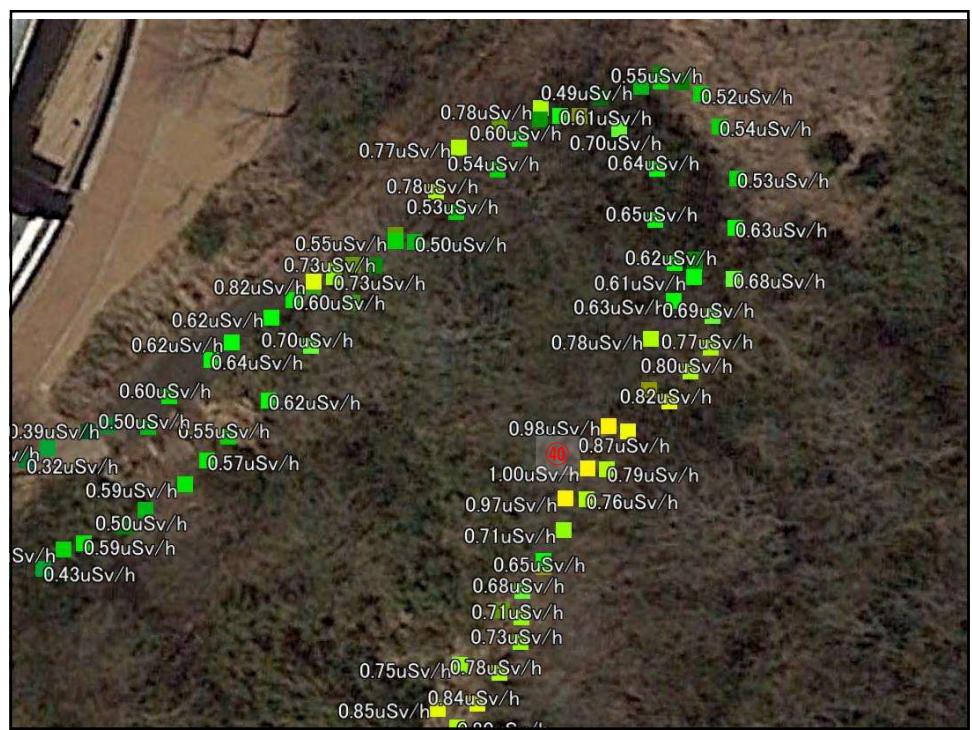
83



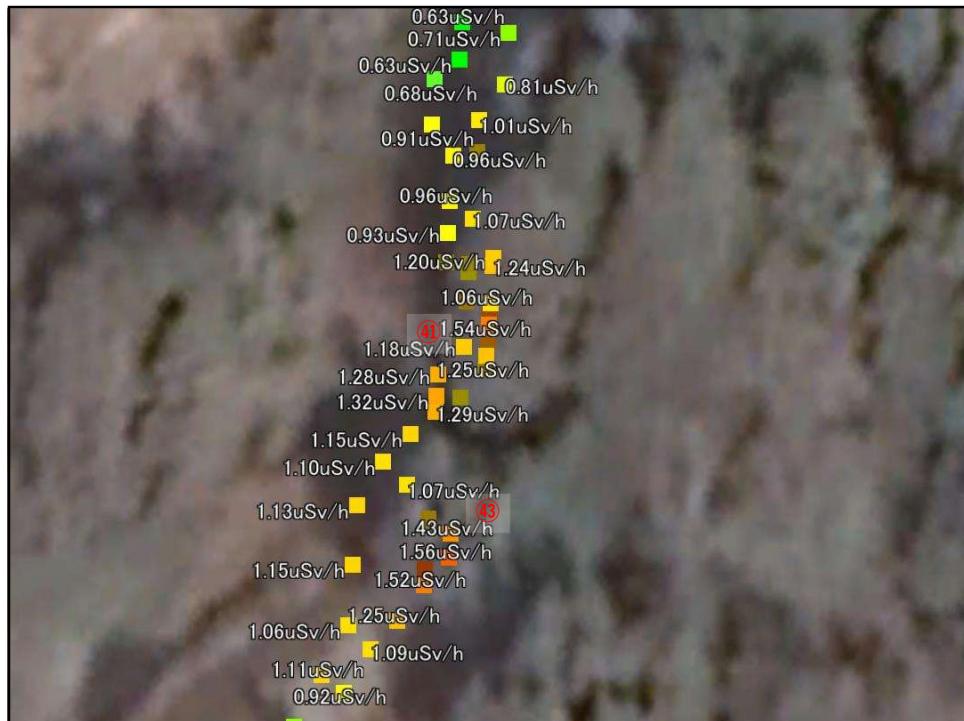
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85



86



87



88



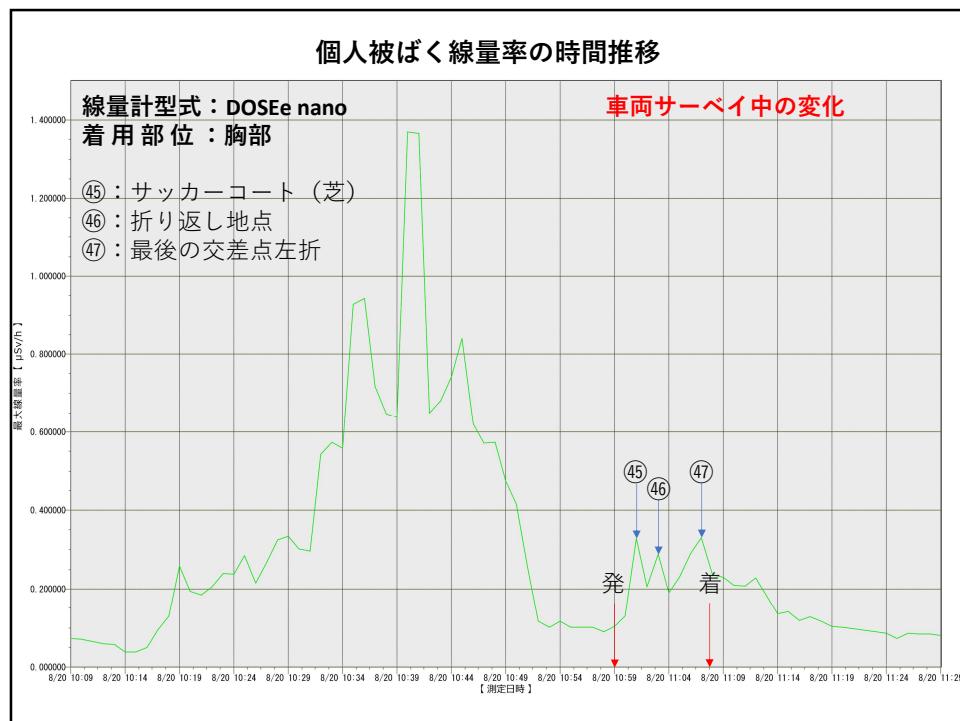
89

年月日時刻	被ばく線量(mSv)
2019.08.20 10:25	0.000004
2019.08.20 10:26	0.000001
2019.08.20 10:27	0.000004
2019.08.20 10:28	0.000004
2019.08.20 10:29	0.000005
2019.08.20 10:30	0.000003
2019.08.20 10:31	0.000004
2019.08.20 10:32	0.000008
2019.08.20 10:33	0.000007
2019.08.20 10:34	0.000008
2019.08.20 10:35	0.000013
2019.08.20 10:36	0.000011
2019.08.20 10:37	0.00001
2019.08.20 10:38	0.000009
2019.08.20 10:39	0.000008
2019.08.20 10:40	0.000019
2019.08.20 10:41	0.00001
2019.08.20 10:42	0.000009
2019.08.20 10:43	0.000009
2019.08.20 10:44	0.00001
2019.08.20 10:45	0.00001
2019.08.20 10:46	0.000008
2019.08.20 10:47	0.000007
2019.08.20 10:48	0.000006
2019.08.20 10:49	0.000006
2019.08.20 10:50	0.000004
2019.08.20 10:51	0.000002

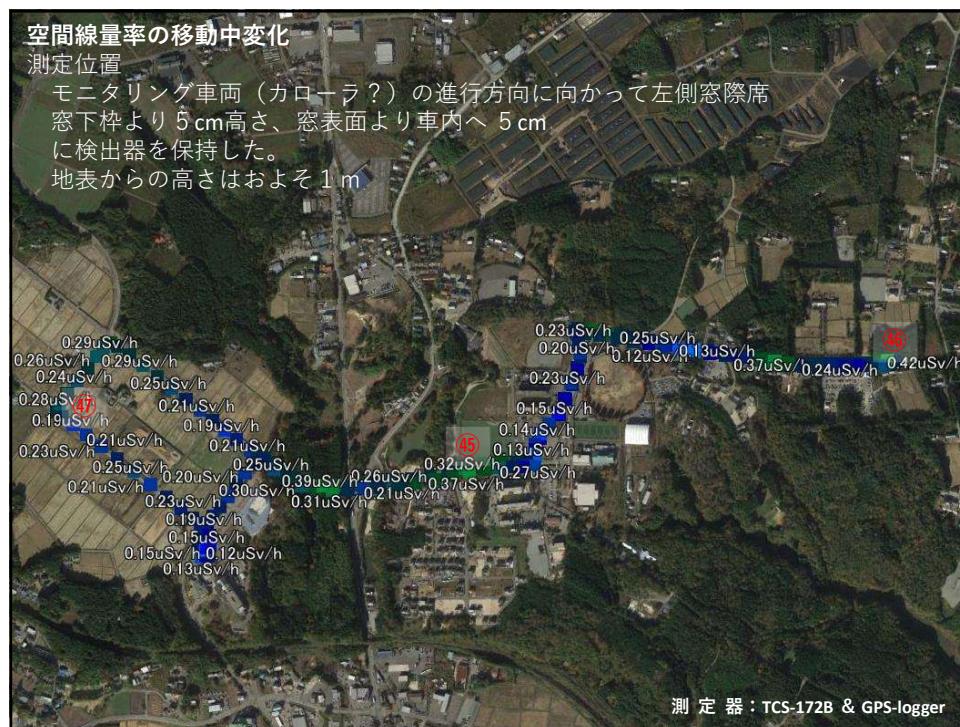
• 移動中の個人被ばく線量変化
 左表を参照

10:25～10:51
 個人被ばく線量積算値 0.000199 mSv
 0.199 μ Sv

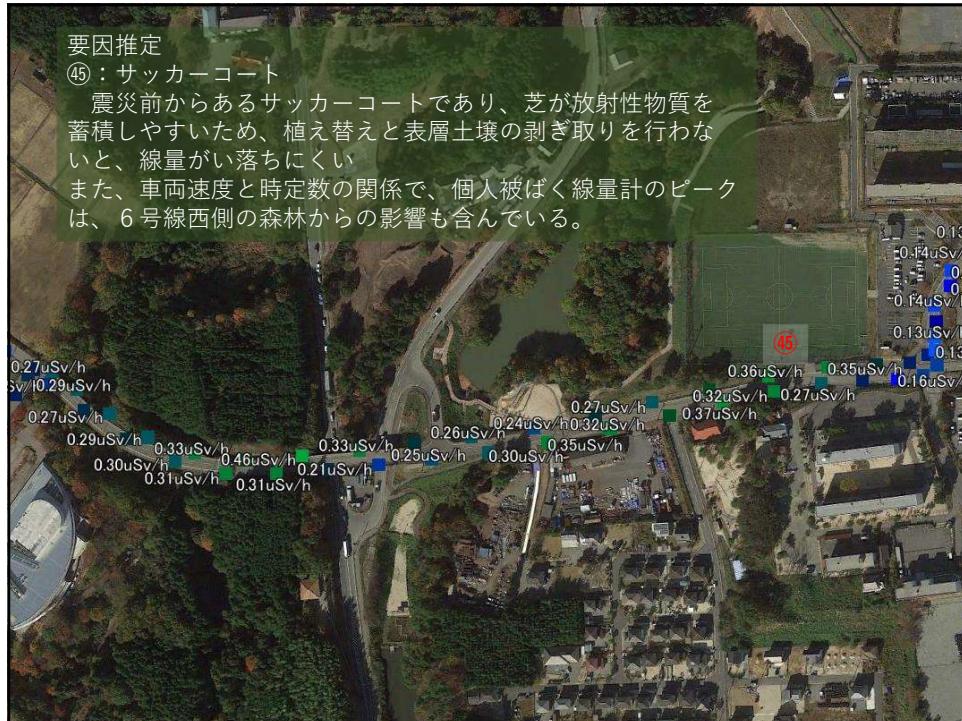
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92



93



94



95

年月日時刻	被ばく線量(mSv)
2019.08.20 10:59	0.000002
2019.08.20 11:00	0.000003
2019.08.20 11:01	0.000004
2019.08.20 11:02	0.000002
2019.08.20 11:03	0.000003
2019.08.20 11:04	0.000003
2019.08.20 11:05	0.000003
2019.08.20 11:06	0.000003
2019.08.20 11:07	0.000003
2019.08.20 11:08	0.000003

• 移動中の個人被ばく線量変化
左表を参照

10:59～11:08
個人被ばく線量積算値 0.000029 mSv
0.029 μSv

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97



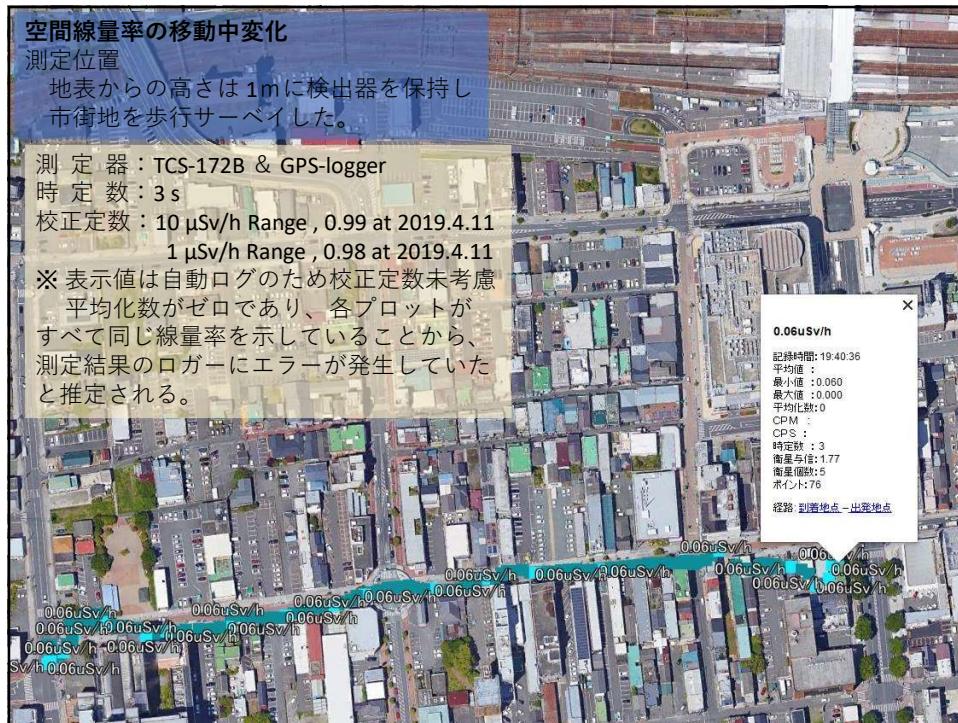
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99



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歩行サーベイ中のログデータ (1)																								
	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U			
1	DATE	TIME	LAT	LONGI	HEIGHT	SPEED	ANGLE	CONST	VALUE	UNIT	PDOP	Num of SAT	AVG	AVG	MIN	AVG	MAX	Num of AVG	TEMP	CPM	CPS	BQM	BATT	2.70
55	2019/8/20	19:40:01						3	0.07	uSv/h		0	0.075	0.07	0.08	6	25.1							2.47
56	2019/8/20	19:40:04						3	0.08	uSv/h		0	0.0767	0.07	0.09	6	25.1							2.47
57	2019/8/20	19:40:06						3	0.07	uSv/h		0	0.076	0.07	0.08	5	25.1							2.47
58	2019/8/20	19:40:09						3	0.07	uSv/h		0	0.06833	0.06	0.08	6	25.1							2.47
59	2019/8/20	19:40:12						3	0.07	uSv/h		0	0.075	0.07	0.08	6	25.1							2.47
70	2019/8/20	19:40:15						3	0.06	uSv/h		0	0.06333	0.06	0.07	3	25.3							2.47
71	2019/8/20	19:40:18						3	0.06	uSv/h		0	0.06	0	0	0	25.3							2.44
72	2019/8/20	19:40:22						3	0.06	uSv/h		0	0.06	0	0	0	25.3							2.46
73	2019/8/20	19:40:24						3	0.06	uSv/h		0	0.06	0	0	0	25.3							2.45
74	2019/8/20	19:40:27						3	0.06	uSv/h		0	0.06	0	0	0	25.3							2.47
75	2019/8/20	19:40:30						3	0.06	uSv/h		0	0.06	0	0	0	25.3							2.48
76	2019/8/20	19:40:33	37.0558	140.892	106	5.3	234.75	3	0.06	uSv/h	1.77	5	0.06	0	0	0	25.3							2.48
77	2019/8/20	19:40:36	37.0558	140.892	103	4.4	234.75	3	0.06	uSv/h	1.77	5	0.06	0	0	0	25.4							2.48
78	2019/8/20	19:40:39	37.0557	140.892	100	4.3	234.75	3	0.06	uSv/h	1.77	5	0.06	0	0	0	25.4							2.48
79	2019/8/20	19:40:42	37.0557	140.892	97.8	4.1	234.75	3	0.06	uSv/h	1.71	6	0.06	0	0	0	25.4							2.48
80	2019/8/20	19:40:45	37.0557	140.892	83.4	4.1	234.75	3	0.06	uSv/h	1.71	6	0.06	0	0	0	25.4							2.48
81	2019/8/20	19:40:48	37.0557	140.892	70.7	3.6	234.75	3	0.06	uSv/h	1.71	6	0.06	0	0	0	25.4							2.48
82	2019/8/20	19:40:51	37.0557	140.892	63	4.2	234.75	3	0.06	uSv/h	1.71	6	0.06	0	0	0	25.5							2.47
83	2019/8/20	19:40:54	37.0557	140.892	57.8	0.1	234.75	3	0.06	uSv/h	1.71	6	0.06	0	0	0	25.5							2.46
84	2019/8/20	19:40:57	37.0557	140.892	54.3	0.2	234.75	3	0.06	uSv/h	1.69	7	0.06	0	0	0	25.5							2.47
85	2019/8/20	19:41:00	37.0557	140.892	53.6	0	234.75	3	0.06	uSv/h	1.69	7	0.06	0	0	0	25.6							2.47
86	2019/8/20	19:41:03	37.0557	140.892	53.4	0	234.75	3	0.06	uSv/h	1.69	7	0.06	0	0	0	25.6							2.48
87	2019/8/20	19:41:06	37.0557	140.892	53.4	0	234.75	3	0.06	uSv/h	2.88	7	0.06	0	0	0	25.6							2.47
88	2019/8/20	19:41:09	37.0557	140.892	53.4	0	234.75	3	0.06	uSv/h	2.88	7	0.06	0	0	0	25.6							2.48
89	2019/8/20	19:41:12	37.0557	140.892	53.4	0	234.75	3	0.06	uSv/h	2.88	7	0.06	0	0	0	25.6							2.48
90	2019/8/20	19:41:15	37.0557	140.892	53.4	0	234.75	3	0.06	uSv/h	2.88	7	0.06	0	0	0	25.6							2.47
91	2019/8/20	19:41:18	37.0557	140.892	53.4	0	234.75	3	0.06	uSv/h	2.88	7	0.06	0	0	0	25.7							2.48
92	2019/8/20	19:41:21	37.0557	140.892	53.4	0	234.75	3	0.06	uSv/h	2.88	7	0.06	0	0	0	25.7							2.48
93	2019/8/20	19:41:24	37.0557	140.892	53.4	0	234.75	3	0.06	uSv/h	2.88	7	0.06	0	0	0	25.7							2.48
94	2019/8/20	19:41:27	37.0557	140.892	53.4	0	234.75	3	0.06	uSv/h	2.88	7	0.06	0	0	0	25.7							2.47

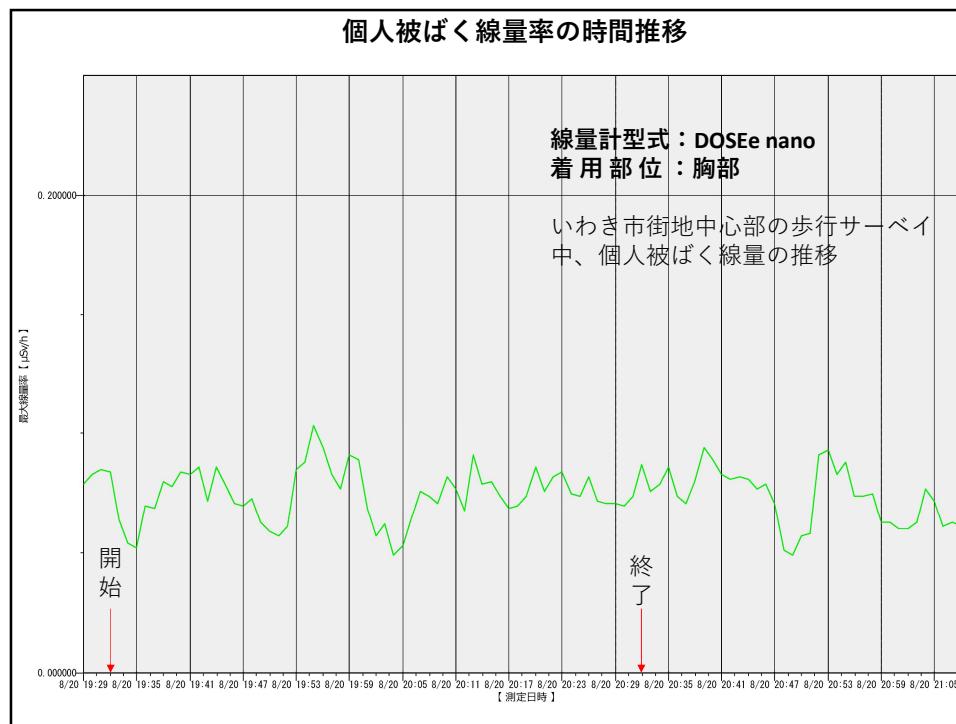
19:32から20:32まで歩行サーベイを実施したが、以下の誤動作が発生した。

- ① GPS信号の受信不具合による一部の位置情報欠測
- ② 時定数3sで、3秒間に6回の測定値平均を求めるが、計測のフリーズ
- ③ 測定単位設定の誤変更

このため、空間線量率測定結果は参考程度のデータとする。

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歩行サーベイ中のログデータ (2)																								
	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q							
1	DATE	TIME	LAT	LONGI	HEIGHT	SPEED	ANGLE	CONST	VALUE	UNIT	PDOP	Num of SAT	AVG	AVG	MIN	AVG	MAX	Num of AVG	TEMP					
772	2019/8/20	20:31:32	37.05564	140.8928	51.3	0.1	169.37	3	26	Ks-1	2.52	4	27	26	28	6	26.5							
773	2019/8/20	20:31:35	37.05563	140.8928	51.3	1.4	170.42	3	30	Ks-1	2.52	4	29	26	30	6	26.5							
774	2019/8/20	20:31:38	37.0556	140.8928	51.3	1.9	124.83	3	28	Ks-1	3.31	3	27.66667	26	28	6	26.5							
775	2019/8/20	20:31:41	37.05558	140.8928	51.3	1.6	155.69	3	25	Ks-1	2.53	4	25.66667	25	26	6	26.4							
776	2019/8/20	20:31:44	37.05556	140.8928	51.3	1.6	86.2	3	25	Ks-1	3.31	3	26.16667	25	28	6	26.5							
777	2019/8/20	20:31:47	37.05555	140.8928	51.4	2.2	85.03	3	23	Ks-1	3.31	3	23.5	22	25	6	26.5							
778	2019/8/20	20:31:50	37.05553	140.8928	51.4	1.3	159.95	3	27	Ks-1	3.31	3	24.83333	23	27	6	26.5							
779	2019/8/20	20:31:53	37.0555	140.8928	51.5	1.5	168.41	3	28	Ks-1	3.31	3	27.5	26	28	6	26.4							
780	2019/8/20	20:31:56	37.05554	140.8929	51.6	3.3	124.82	3	26	Ks-1	3.31	3	26	25	27	6	26.4							
781	2019/8/20	20:31:59	37.05554	140.8929	51.7	1.7	135.75	3	24	Ks-1	3.31	3	25.6	24	26	5	26.5							
782	2019/8/20	20:32:02	37.05553	140.8929	51.8	2.1	131.69	3	28	Ks-1	3.31	3	27.8527	24	29	7	26.4							
783	2019/8/20	20:32:05	37.05554	140.8929	51.8	3.9	122.31	3	28	Ks-1	3.31	3	27.33333	26	28	6	26.5							
784	2019/8/20	20:32:08	37.055539	140.893	51.9	2.9	137.74	3	28	Ks-1	3.31	3	28.16667	27	29	6	26.4							
785	2019/8/20	20:32:11	37.055539	140.893	51.9	2.4	113.4	3	26	Ks-1	3.31	3	26	25	27	6	26.4							
786	2019/8/20	20:32:14	37.055539	140.893	52	3.1	91.22	3	29	Ks-1	3.31	3	27.83333	26	30	6	26.4							
787	2019/8/20	20:32:17	37.055542	140.893	52	1.7	76.79	3	26	Ks-1	2.51	4	28	26	29	6	26.4							
788	2019/8/20	20:32:20	37.055545	140.8929	52	0.4	76.79	3	26	Ks-1	2.51	4	24.83333	24	26	6	26.5							
789	2019/8/20	20:32:23	37.055545	140.8929	51.4	1.1	76.79	3	28	Ks-1	2.51	4	27.33333	26	28	6	26.4							
790	2019/8/20	20:32:26	37.055547	140.8929	51.5	0.8	77.03	3	26	Ks-1	2.51	4	26.5	25										



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2019/9/17



横浜市街地の 歩行サーベイ

2019/08/18

個人被ばく線量率の変化

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