



1

20km

2011 3 26 10 00

1. _____) _____ 가 가

*1 GM(가 -)
*2
*3 NaI(-)

(1)		(가 /)		
[2] (55Km)	3 25 17 33	6.9 ^{*2}		
[2] (55Km)	3 25 10 01	5.4 ^{*2}		
[3] (45Km)	3 25 17 06	7.5 ^{*2}		
[3] (45Km)	3 25 10 38	7.0 ^{*2}		
[4] (50Km)	3 25 9 33	2.3 ^{*2}		
[5] (45Km)	3 25 11 18	2.7 ^{*2}		
[6] (45Km)	3 25 12 16	3.7 ^{*2}		
[7] (45Km)	3 25 12 29	3.2 ^{*2}		
[10] (40Km)	3 25 9 55	2.0 ^{*2}		
[11] (40Km)	3 25 10 06	2.8 ^{*2}		
[12] (40Km)	3 25 11 29	0.5 ^{*2}		
[13] (40Km)	3 25 11 46	0.8 ^{*2}		
[14] (35Km)	3 25 11 56	0.9 ^{*2}		
[15] (35Km)	3 25 12 08	2.1 ^{*2}		

*1 GM(가 -)

*2

*3 NaI(-)

(1)		(/) (가)		
[20] (45Km)	3 25 10 31	1.4 *2		
[21] (30Km)	3 25 10 57	7.4 *2		
[22] (30Km)	3 25 10 50	1.0 *2		
[23] (30Km)	3 25 10 40	1.8 *2		
[31] (30Km)	3 25 14 14	30.5 *2		
[31] (30Km)	3 25 11 41	22.0 *2		
[32] (30Km)	3 25 15 02	63.5 *2		
[32] (30Km)	3 25 12 00	65.0 *2		
[33] (30Km)	3 25 15 28	25.0 *2		
[33] (30Km)	3 25 14 43	27.0 *2		
[33] (30Km)	3 25 14 28	24.0 *2		
[33] (30Km)	3 25 13 28	27.0 *2		
[33] (30Km)	3 25 12 28	27.0 *2		
[34] (30Km)	3 25 13 15	10.6 *2		
[35] (35Km)	3 25 13 54	2.0 *2		
[36] (40Km)	3 25 11 00	7.0 *2		
[41] (20Km)	3 25 13 35	1.8 *2		
[41] (20Km)	3 25 10 28	1.6 *2		

*1 GM(가 -)

*2

*3 NaI(-)

(1)		(/) (가)		
[42] (30Km)	3 25 13 42	1.9 ^{*2}		• _____
[42] (30Km)	3 25 10 01	1.9 ^{*2}		• _____
[42] (30Km)	3 24 14 00	2.1 ^{*2}		• _____
[42] (30Km)	3 24 10 35	2.1 ^{*2}		• _____
[42] (30Km)	3 23 13 15	2.8 ^{*2}		• _____
[42] (30Km)	3 23 10 15	2.8 ^{*2}		• _____
[43] (20Km)	3 25 14 50	0.9 ^{*2}		
[43] (20Km)	3 25 10 50	0.9 ^{*2}		
[44] (30Km)	3 25 13 33	4.0 ^{*2}		
[44] (30Km)	3 25 10 24	4.4 ^{*2}		
[45] (20Km)	3 25 13 15	2.9 ^{*2}		
[45] (20Km)	3 25 10 15	3.5 ^{*2}		
[46] (20Km)	3 25 14 30	12.0 ^{*2}		
[46] (20Km)	3 25 11 25	12.0 ^{*2}		
[51] (40Km)	3 25 15 22	0.3^{*3}	_____	_____
[51] (40Km)	3 25 11 23	0.4^{*3}	_____	_____
[52] (40Km)	3 25 15 57	0.5^{*3}	_____	_____
[52] (40Km)	3 25 13 22	0.3^{*3}	_____	_____

*1 GM(가 -)

*2

*3 NaI(-)

(1)		(/) (가)		
[61] (40Km)	3 25 18 16	10.2 ^{*3}	_____	_____
[61] (40Km)	3 25 13 33	10.9 ^{*3}	_____	_____
[62] (40Km)	3 25 18 29	11.8 ^{*3}	_____	_____
[62] (40Km)	3 25 13 24	12.3 ^{*3}	_____	_____
[63] (45Km)	3 25 18 44	4.8 ^{*3}	_____	_____
[63] (45Km)	3 25 12 00	4.5 ^{*3}	_____	_____
[71] (25Km)	3 25 18 07	3.2 ^{*2}	_____	(NBC)
[71] (25Km)	3 25 15 00	4.1 ^{*2}		
[71] (25Km)	3 25 9 03	5.5 ^{*2}		(NBC)
[72] (30Km)	3 25 18 40	1.5 ^{*2}	_____	(NBC)
[72] (30Km)	3 25 9 32	1.3 ^{*2}		(NBC)
[73] (35Km)	3 25 19 00	2.0 ^{*2}	_____	(NBC)
[73] (35Km)	3 25 9 52	1.4 ^{*2}		(NBC)
[74] (35Km)	3 25 10 31	1.0 ^{*2}		(NBC)
[75] (45Km)	3 25 19 41	1.1 ^{*2}	_____	(NBC)
[75] (45Km)	3 25 7 30	0.9 ^{*2}		(NBC)
[76] (25Km)	3 25 16 00	1.1 ^{*2}	_____	(NBC)
[77] (25Km)	3 25 16 20	2.6 ^{*2}	_____	(NBC)
[78] (45Km)	3 25 12 08	2.5 ^{*2}		(NBC)
[78] (45Km)	3 25 7 56	2.3 ^{*2}		(NBC)

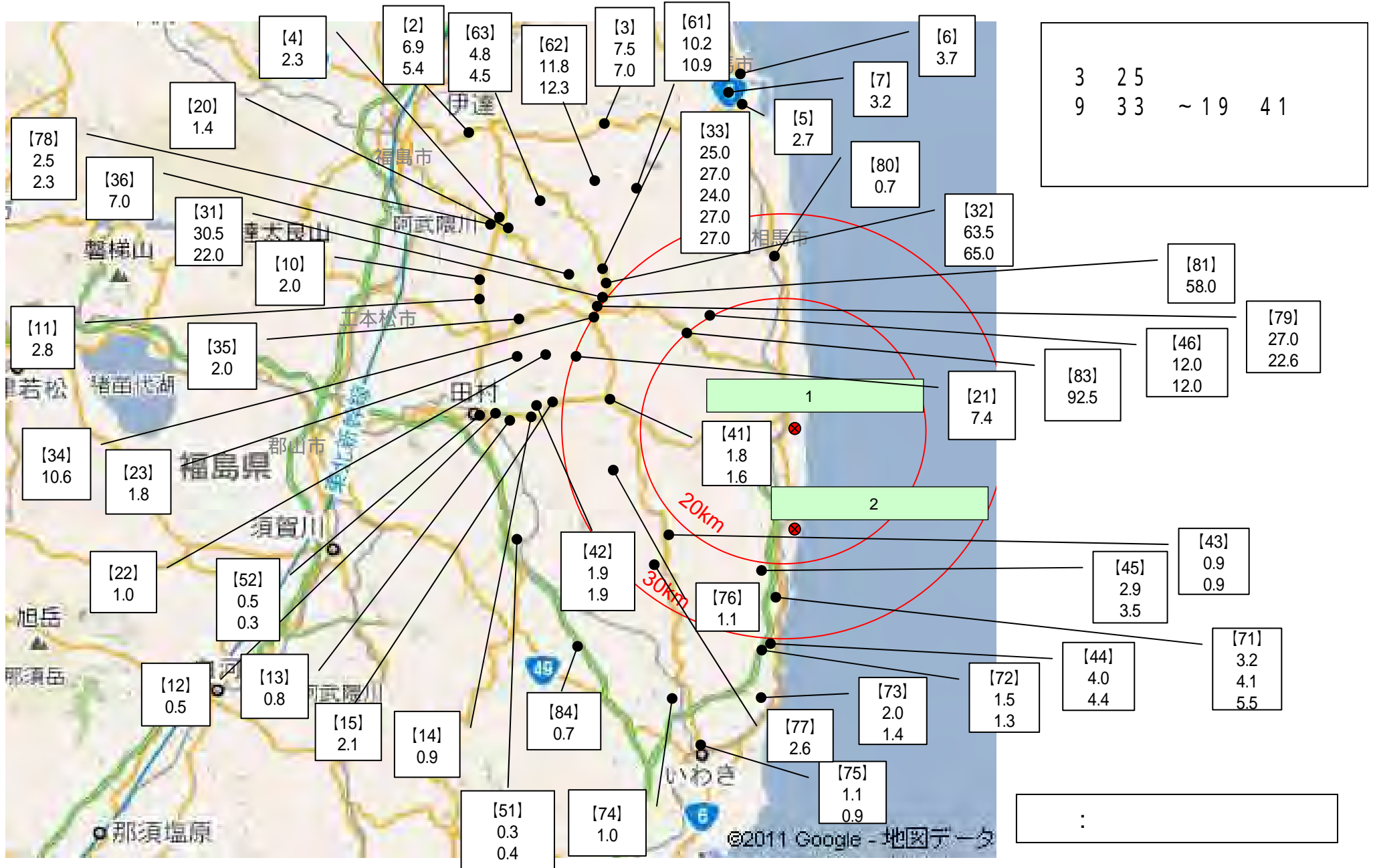
*1 GM(가 -)

*2

*3 NaI(-)

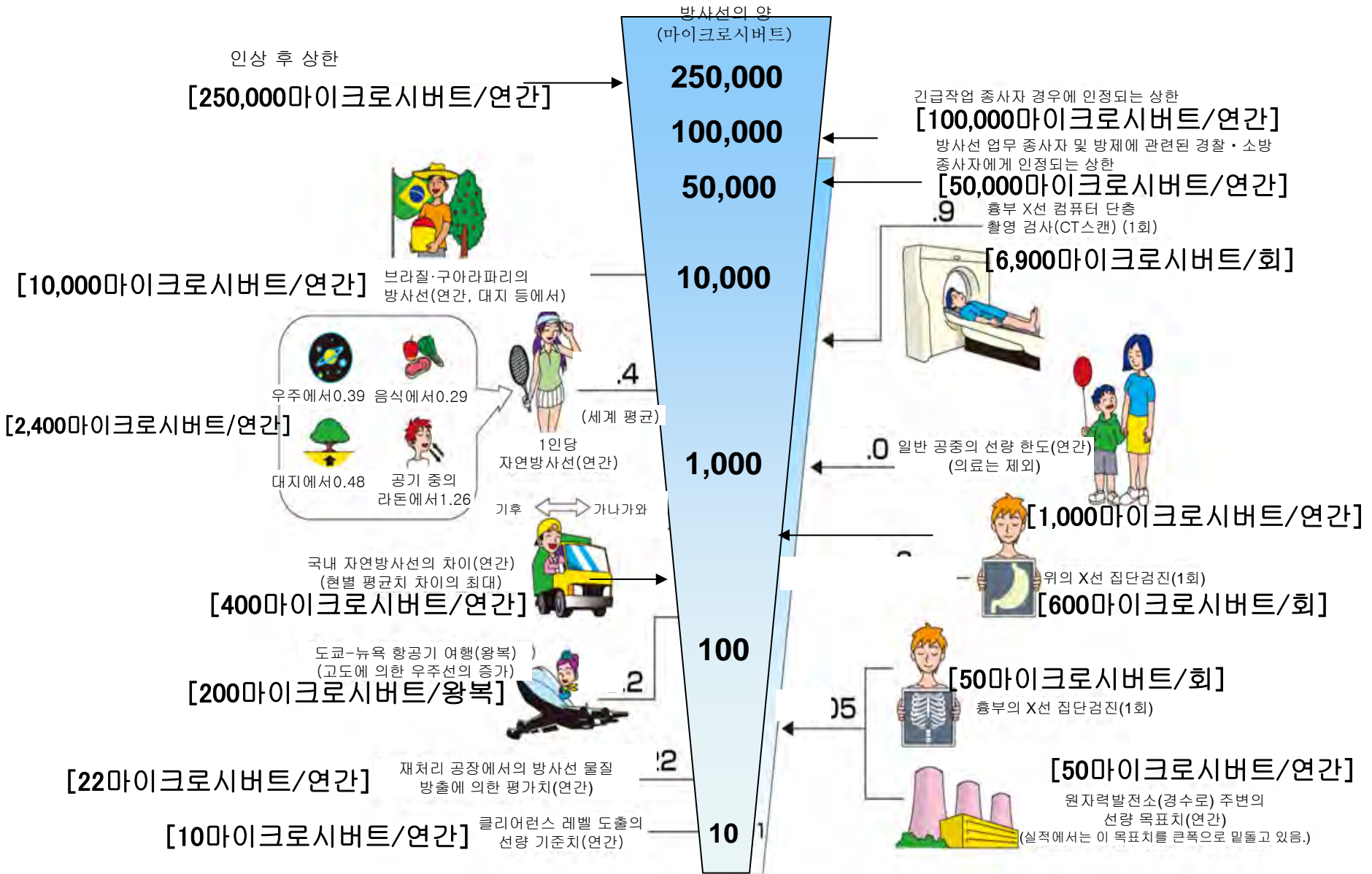
(1)		(/) (가)		
[79] (30Km)	3 25 13 24	27.0 *2		
[79] (30Km)	3 25 8 48	22.6 *2		(NBC)
[80] (25Km)	3 25 10 54	0.7 *2		(NBC)
[81] (30Km)	3 25 8 35	58.0 *2		(NBC)
[83] (20Km)	3 25 9 00	92.5 *2		(NBC)
[84] (40km)	3 28 10 40	0.7 *2		

2.



《 일상생활과 방사선 》

주:본 자료는 일본어로 작성한 자료의 잠정적 번역임.



※ Sv【시버트】= 방사선 종류에 의한 생물효과의 정수 (※) × Gy【그레이】

※ X선, γ선에서는 1