

**GPS datas of collected rock samples :**

**1 - Samples from the elliptical Structure near Warwick  
( Secondary Impact ? )**

Sample No.	Photo of place of origin (X = yes)	coordinates of sample origin				precision of position	collection date	Possible shock deform. features				comments	
		Latitude		Longitude				Breccia	Breccia with Mineral Glass	Mineral Glass	Spherulites		
		deg.	minutes	deg.	minutes								
1	X	28°	17,391 S	152°	0,443 E	30 m	08.04.2012						
2	X	28°	18,657 S	152°	0,863 E	7 m							
3	X	28°	18,624 S	152°	0,663 E	6 m							
4	X	28°	18,640 S	152°	0,660 E	8 m							
5	X	28°	18,637 S	152°	0,647 E	8 m							
6	X	28°	18,636 S	151°	59,708 E	10 m							
7	X	28°	17,038 S	151°	58,538 E	13 m							
8	X	28°	17,294 S	151°	57,617 E	17 m							
9	X	28°	17,259 S	151°	57,066 E	30 m		X					
10	X	28°	18,497 S	151°	54,798 E	13 m							
11		28°	18,528 S	151°	54,608 E	14 m		X					
12		No.12 not used !											
13	X	28°	22,497 S	151°	55,268 E	25 m			X				
14	X	28°	23,522 S	151°	54,487 E	10 m			X				
15	X	28°	24,339 S	151°	54,770 E	22 m							
16	X	28°	25,449 S	151°	56,365 E	12 m			X				
17	X	28°	28,598 S	151°	57,447 E	8 m			X				
18	X	28°	29,194 S	151°	56,394 E	13 m							
19		28°	29,044 S	151°	55,613 E	8 m			X				
20	X	28°	28,994 S	151°	54,889 E	14 m		X					
21	X	28°	29,023 S	151°	54,338 E	9 m			X				
22	X	28°	29,006 S	151°	53,875 E	17 m		X					
23	X	28°	28,870 S	151°	52,785 E	18 m			X				
24	X	28°	28,971 S	151°	51,565 E	18 m			X				
25	X	28°	28,554 S	151°	50,795 E	15 m			X				
26	X	28°	28,209 S	151°	50,354 E	8 m		X					
27	X	28°	28,144 S	151°	49,716 E	13 m							
28	X	28°	27,246 S	151°	49,725 E	10 m		X					
29	X	28°	26,677 S	151°	50,429 E	11 m		X					
30	X	28°	26,755 S	151°	51,365 E	9 m		X					
31	X	28°	26,784 S	151°	51,243 E	12 m		X					
32	X	28°	25,231 S	151°	48,573 E	7 m			X				
33	X	28°	21,844 S	151°	49,965 E	3 m		X					
34	X	28°	20,333 S	151°	50,656 E	7 m		X					
35	X	28°	19,538 S	151°	49,646 E	8 m							
36	X	28°	19,388 S	151°	48,195 E	7 m							
37	X	28°	10,389 S	151°	48,190 E	8 m	09.04.2012						
38		28°	10,356 S	151°	48,190 E	5 m							
39	X	28°	10,373 S	151°	48,195 E	13 m							
40	X	28°	9,668 S	151°	44,671 E	9 m							
41	X	28°	9,677 S	151°	44,686 E	12 m							
42	X	28°	9,683 S	151°	44,702 E	7 m							
43	X	28°	11,288 S	151°	45,418 E	12 m			X				
44	X	28°	12,658 S	151°	42,954 E	3 m							
45	X	28°	15,950 S	151°	42,968 E	11 m							
46	X	28°	14,663 S	151°	42,768 E	13 m							
47	X	28°	13,569 S	151°	43,966 E	11 m			X				
48	X	28°	13,218 S	151°	45,210 E	7 m		X					
49	X	28°	13,038 S	151°	46,137 E	20 m							
50	X	28°	13,038 S	151°	46,376 E	9 m							
51	X	28°	13,790 S	151°	46,879 E	8 m			X				
52	X	28°	14,037 S	151°	47,194 E	20 m			X				
53	X	28°	14,335 S	151°	47,524 E	13 m							
54	X	28°	14,292 S	151°	47,403 E	12 m		X					
55	X	28°	13,844 S	151°	46,802 E	10 m			X				
56	X	28°	10,686 S	151°	48,964 E	9 m							