

## Supplementary files 5

	Dorsal scars										
	None		One		Two		≥ Three				
	Σ	%	Σ	%	Σ	%	Σ	%			
CC	3	7,0	10	23,3	18	41,9	12	27,9			
CA	2	5,1	10	25,6	16	41,0	11	28,2			
OO	13	4,6	93	32,6	110	38,6	69	24,2			
SO	9	5,8	44	28,4	55	35,5	47	30,3			
BQ	2	4,0	14	28,0	20	40,0	14	28,0			
RQ	0	0,0	5	31,3	7	43,8	4	25,0			
MQ	0	0,0	1	20,0	2	40,0	2	40,0			
Total	29	5	177	30	228	38	159	27			

**Supplementary Files Table 1:** Frequency table and its representation through a bar chart using the percentage of each blank category (determined by the quantity of scars on dorsal surface) according to each petrogenetic type of quartzite.