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Appendix 1: Scoring of high energy images per breccia block, per object, per reader, per criterion

Blocks	Readers														
	1			2			3			4			5		
UW88 numbers	Image quality	Certainty	Artifact	Image quality	Certainty	Artifact	Image quality	Certainty	Artifact	Image quality	Certainty	Artifact	Image quality	Certainty	Artifact
1343-1	2	2	3	3	2	5	2	2	2	1		1	2	2	2
1343-2	1	1	2	5	5	5	2	2	4	1		5	2	2	3
1343-3	2	2	4	2	2	5	3	3	2	1		5	2	2	3
1456-1	2	1	4	1	1	3	2	3	3	1		5	2	2	2
1456-2	3	3	3	4	3	4	2	2	2	1		1	2	3	2
1456-3	3	3	4	5	5	4	2	2	2	2		5	2	1	2
1461-1	1	1	4	5	5	5	1	1	2	1		5	2	2	2
1461-2	1	1	4	1	1	5	1	1	2	1		5	2	1	2
1461-3	2	2	4	1	1	2	1	1	1	1		3	3	3	3
1485-1	1	1	4	1	1	5	2	2	2	1		4	2	2	2
1485-2	3	3	4	3	3	5	2	2	1	2		5	3	2	3
1485-3	3	3	4	3	3	5	2	2	2	2		5	3	3	3

Blocks	Readers														
	1			2			3			4			5		
UW88 numbers	Image quality	Certainty	Artifact	Image quality	Certainty	Artifact	Image quality	Certainty	Artifact	Image quality	Certainty	Artifact	Image quality	Certainty	Artifact
1506-1	2	1	4	3	3	5	2	2	2	2		5	3	3	3
1506-2	2	1	3	3	3	4	2	2	2	2		4	2	3	2
1506-3	2	2	4	2	2	4	2	2	2	2		4	2	3	2
1519-1	1	1	4	1	1	5	4	2	2	1		3	2	2	2
1519-2	3	3	4	4	4	4	4	2	2	3		1	3	3	3
1519-3	1	1	5	1	1	5	3	2	3	1		1	2	2	2
1655-1	4	3	5	3	3	5	4	3	3	2		5	2	3	3
1655-2	4	4	5	3	3	5	4	3	4	3		5	2	3	3
1655-3	3	3	4	3	3	4	3	2	3	3		4	3	2	2
1781-1	3	2	5	3	3	4	2	1	2	3		5	2	3	3
1781-2	1	1	4	1	1	5	2	1	2	1		5	2	2	2
1781-3	2	2	5	2	2	3	1	1	2	1		1	2	2	2
2206-1	2	2	4	4	4	4	4	2	2	4		1	2	1	2
2206-2	3	3	4	3	3	5	3	2	3	4		5	2	2	2
2206-3	2	1	3	3	3	4	4	2	3	4		5	2	1	2
2255-1	2	2	4	3	3	4	3	2	3	2		5	2	2	2
2255-2	1	1	4	1	1	4	2	1	2	1		5	2	2	2
2255-3	2	2	4	3	2	5	2	1	1	2		5	2	2	2

Blocks	Readers														
	1			2			3			4			5		
UW88 numbers	Image quality	Certainty	Artifact	Image quality	Certainty	Artifact	Image quality	Certainty	Artifact	Image quality	Certainty	Artifact	Image quality	Certainty	Artifact
2314-1	1	1	5	2	2	5	2	2	2	1		1	2	2	2
2314-2	1	1	4	1	1	5	2	2	3	1		1	2	1	2
2314-3	3	3	4	4	4	5	2	2	2	2		1	2	1	2
2318-1	3	2	3	3	2	3	2	2	2	2		5	2	2	2
2318-2	1	1	4	1	1	5	2	2	3	1		5	2	1	1
2318-3	3	3	4	4	4	4	2	1	2	1		1	2	3	3
2370-1	3	3	4	2	2	5	2	2	3	2		5	2	3	3
2370-2	1	1	4	1	1	5	2	1	2	2		5	2	2	2
2370-3	3	2	4	3	3	5	2	2	2	3		5	2	2	2
3195-1	1	1	3	1	1	5	2	4	4	1		5	2	1	2
3195-2	1	1	4	1	1	5	2	3	2	1		1	2	2	2
3195-3	1	1	4	1	1	5	2	3	2	1		5	2	1	2
3728-1	1	1	4	4	4	4	2	2	3	1		3	2	1	2
3728-2	3	2	4	3	3	3	2	1	2	1		3	2	2	2
3728-3	1	1	4	1	1	5	2	1	2	3		3	2	2	2

Appendix 2: Scoring of lower energy images per breccia block, per object, per reader, per criterion

Blocks	Readers														
	1			2			3			4			5		
UW88 numbers	Image quality	Certainty	Artifact	Image quality	Certainty	Artifact	Image quality	Certainty	Artifact	Image quality	Certainty	Artifact	Image quality	Certainty	Artifact
1343-1	4	4	5	5	5	4	4	3	4	2		4	3	2	3
1343-2	4	4	5	4	4	4	2	2	4	3		4	2	3	3
1343-3	4	4	5	3	3	3	4	4	5	2		4	2	3	3
1456-1	4	3	5	4	4	4	4	3	4	2		4	3	3	3
1456-2	4	4	4	5	5	4	3	3	5	3		4	3	2	3
1456-3	4	4	4	4	3	3	4	3	4	2		4	3	3	3
1461-1	3	3	5	2	1	5	4	4	4	1		5	2	2	3
1461-2	3	3	5	4	3	4	4	4	4	2		4	2	2	3
1461-3	4	4	4	5	4	4	4	4	4	2		4	2	1	2
1485-1	4	4	3	5	3	4	5	4	5	3		1	2	2	2
1485-2	4	3	4	4	5	5	4	3	4	2		5	2	3	3
1485-3	4	3	4	4	3	5	4	2	3	1		5	2	3	3
1506-1	3	3	5	3	4	4	3	3	4	1		5	2	3	3
1506-2	3	3	5	3	4	5	4	3	5	2		5	2	3	3
1506-3	3	3	5	3	3	4	3	4	4	1		5	2	3	2
1519-1	2	2	4	2	2	5	5	2	4	1		5	4	3	3
1519-2	5	4	4	5	5	4	5	2	4	3		1	4	2	2
1519-3	3	3	5	5	4	5	5	3	4	1		3	4	3	3

Blocks	Readers														
	1			2			3			4			5		
UW88 numbers	Image quality	Certainty	Artifact	Image quality	Certainty	Artifact	Image quality	Certainty	Artifact	Image quality	Certainty	Artifact	Image quality	Certainty	Artifact
1655-1	4	3	5	3	4	5	3	2	4	1		5	2	2	2
1655-2	4	4	5	5	5	5	3	2	5	2		5	2	3	3
1655-3	3	3	4	4	3	4	4	3	4	2		3	2	2	2
1781-1	4	3	5	5	5	5	3	3	2	3		5	4	4	3
1781-2	4	3	5	5	5	5	4	3	3	2		5	4	4	3
1781-3	5	4	4	5	5	4	4	3	3	3		1	4	2	2
2206-1	5	4	4	5	5	5	3	4	4	2		5	2	2	2
2206-2	4	3	5	4	4	3	3	3	3	2		5	3	3	3
2206-3	3	3	5	3	3	5	3	3	4	2		5	3	3	3
2255-1	4	3	5	5	5	5	5	2	4	2		5	3	3	3
2255-2	2	2	5	4	4	5	5	2	5	2		5	4	3	3
2255-3	3	3	5	4	4	5	5	2	4	2		5	4	3	3
2314-1	2	2	4	5	5	5	3	3	4	2		4	2	3	3
2314-2	2	3	5	3	2	4	4	4	4	1		4	2	3	3
2314-3	5	4	4	5	5	4	3	3	4	3		1	2	2	2
2318-1	4	3	5	5	4	5	3	3	4	2		5	2	3	3
2318-2	3	3	5	3	2	5	3	2	4	2		5	2	2	2
2318-3	5	4	4	5	5	4	3	2	4	3		1	2	2	2

Blocks	Readers														
	1			2			3			4			5		
UW88 numbers	Image quality	Certainty	Artifact	Image quality	Certainty	Artifact	Image quality	Certainty	Artifact	Image quality	Certainty	Artifact	Image quality	Certainty	Artifact
2370-1	4	3	5	5	4	5	4	2	4	2		5	2	2	2
2370-2	2	2	4	2	2	4	4	3	4	1		5	2	2	2
2370-3	4	3	5	5	5	5	3	3	4	2		5	3	3	3
3195-1	2	2	5	2	2	5	4	3	4	1		5	2	2	2
3195-2	2	2	5	4	3	5	4	2	3	1		3	2	2	3
3195-3	2	2	4	2	2	5	4	3	3	1		5	2	3	3
3728-1	3	3	5	3	3	5	3	4	4	1		3	3	2	2
3728-2	3	3	5	5	4	5	3	4	4	1		3	3	3	3
3728-3	2	2	4	3	3	4	3	3	4	1		3	3	3	3