

Table A1. (continued)

Sol	Starting Image ID	Target	Feature	Target Type	No. <sup>a</sup>	CS <sup>b</sup>	S/M <sup>c</sup>	Relation to RAT/MB <sup>d</sup>	Pancam Sequence <sup>e</sup>
84	1M135646608	Great Sandy	Nullarbor	Soil	3	O	M	PostMB	p2530, Sol 084
85	1M135729716	Outfield	Baseball	Soil	5	O	M	NA	p2533, Sol 085
85	1M135737791	Infield	Baseball	Rock	3	O	M	NA	p2533, Sol 086
86	1M135817578	Golf	Pilbara	Rock	5	O	M	PreRAT	p2532, Sol 085
87	1M135906881	Golf	Pilbara	Rock	25	O	S	PostRAT	p2542, Sol 088
89	1M136083473	Fred_Ripple	PHOTIDD_plains	Ripple	5	O	M	NA	p2551, Sol 091
89	1M136083929	Nougat	PHOTIDD_plains	Track	5	O	M	NA	p2551, Sol 091
90	1M136188650	Sky Flat	NA	Sky	1	O	M	NA	None
90	1M136188715	Sky Flat	NA	Sky	1	C	M	NA	None
91	1M136268404	Fred_Ripple	PHOTIDD_plains	Ripple	3	O	M	PostMB	p2551, Sol 091
100	1M137060845	Leah	Work_Volume	Soil	4	O	S	PostMB	p2570, Sol 101
105	1M137503553	Jab_bal_ja	LionStone	Soil	5	O	M	NA	p2577, Sol 104
105	1M137503964	Kimba	LionStone	Ripple	5	O	M	NA	p2577, Sol 104
105	1M137504426	Elsa	LionStone	Rock	5	O	M	NA	p2577, Sol 104
105	1M137504868	Nala	LionStone	Rock	10	O	S	PreMB	p2577, Sol 104
106	1M137593003	Jad_Ben_Lul	LionStone	Soil	5	O	M	NA	p2577, Sol 104
106	1M137593451	Jato	LionStone	Soil	5	O	M	NA	p2577, Sol 104
106	1M137593860	Jad_In_Lul	LionStone	Soil	5	O	M	NA	p2577, Sol 104
107	1M137681149	Numa	LionStone	Rock	5	O	M	PreRAT	p2577, Sol 104
107	1M137690620	Numa	LionStone	Rock	5	O	M	PostRAT	p2582, Sol 108
108	1M137781951	Numa	LionStone	Rock	12	O	S	PostRAT	p2582, Sol 108
121	1M138924738	Barberton	NA	Cobble	8	O	S	NA	p2535, Sol 123
122	1M139013191	Barberton	NA	Cobble	2	O	M	NA	p2535, Sol 123
123	1M139112545	McDonnell	Hilltop	Soil	4	O	S	PostMB	p2538, Sol 126
124	1M139191039	Center_0	Pyrrho	Rock	60	O	M	NA	p2531, Sol 123
125	1M139279856	Tier1	Diogenes	Rock	13	O	S	NA	p2297, Sol 117
125	1M139280874	Tier2	Diogenes	Rock	17	O	S	NA	p2297, Sol 117
125	1M139282371	Tier3a	Diogenes	Rock	15	O	S	NA	p2297, Sol 117
125	1M139283860	Tier5a	Diogenes	Rock	15	O	S	NA	p2297, Sol 117
138	1M140434086	Tennessee	Tennessee3	Rock	3	O	M	PreRAT	p2374, Sol 135
139	1M140522167	Vols	Tennessee3	Rock	15	O	S	PostRAT	p2550, Sol 140
142	1M140791410	Siula_Grande	Kentucky	Rock	23	O	S	NA	p2378, Sol 139
142	1M140793161	K2	Kentucky	Rock	23	O	S	NA	p2378, Sol 139
143	1M140877373	Cobble Hill	Kentucky	Rock	5	O	M	NA	p2378, Sol 150
144	1M140976080	C-D Boundary	Kentucky	Rock	15	O	S	NA	p2378, Sol 152
145	1M141058167	Virginia	Layer C	Rock	5	O	M	PreRAT	p2378, Sol 158
145	1M141058620	Cobble Hill	Layer C	Rock	15	O	S	PostRAT	p2575, Sol 150
146	1M141149876	London	Ontario	Rock	5	O	M	PreRAT	p2378, Sol 158
146	1M141150332	Virginia	Layer C	Rock	15	O	S	PostRAT	p2575, Sol 150
148	1M141321671	Offset from Virginia	Layer C	Rock	1	O	M	MB	p2378, Sol 158
148	1M141321918	Offset from London	Ontario	Rock	5	O	M	PreRAT	p2378, Sol 158
149	1M141409684	London_centered	Ontario	Rock	15	O	S	PostRAT	p2575, Sol 150
151	1M141588116	Grindstone (E1)	Manitoba	Rock	5	O	M	NA	p2576, Sol 151
152	1M141690013	Grindstone (E1)	Manitoba	Rock	20	O	S	PostRAT	p2384, Sol 157
152	1M141691232	Kettlestone	Manitoba	Rock	4	O	S	NA	p2384, Sol 157
153	1M141764810	Kettlestone	Manitoba	Rock	4	O	M	PreRAT	p2576, Sol 151
154	1M141867533	Kettlestone	Manitoba	Rock	20	O	S	PostRAT	p2384, Sol 157
154	1M141868883	Filter magnet	Rover	Magnet	2	O	M	NA	p2384, Sol 157
154	1M141869148	Capture magnet	Rover	Magnet	4	O	M	NA	p2384, Sol 157
158	1M142208743	NW_Territory	Hallvard	Soil	15	O	S	NA	p2586, Sol 161
160	1M142386190	Drammensfjord	Millstone	Rock	4	O	S	PreRAT	p2590, Sol 167
162	1M142563957	Drammensfjord	Millstone	Rock	24	O	S	PostRAT	p2586, Sol 161
164	1M142741514	My_Dehlia	Millstone	Soil	8	O	S	NA	p2384, Sol 157
165	1M142829753	Dehlia	Millstone	Soil	6	O	S	PreMB	p2590, Sol 167
167	1M143007937	Dehlia	Millstone	Soil	1	O	M	PostMB	p2586, Sol 161
167	1M143009398	Filter magnet	Rover	Magnet	2	O	M	NA	p2586, Sol 161
167	1M143009680	Capture magnet	Rover	Magnet	2	O	M	NA	p2586, Sol 161
173	1M143541826	Arnold_Ziffel	Hoghead	Rock	8	O	S	PreMB	p2598, Sol 170
174	1M143629134	Arnold_Ziffel	Hoghead	Rock	20	O	S	PreMB	p2598, Sol 170
175	1M143717908	Arnold_Ziffel	Hoghead	Rock	1	O	M	PostMB	p2532, Sol 175
176	1M143807453	RazorCluster	Trac_2	Rock	8	O	S	NA	p2598, Sol 170
177	1M143895966	Holman_3	Diamond Jenness	Rock	16	O	S	PreRAT	p2533, Sol 176
177	1M143905332	Holman_3	Diamond Jenness	Rock	16	O	S	PostRAT1	p2537, Sol 180
178	1M143991176	Holman_3	Diamond Jenness	Rock	16	O	S	PostRAT2	None
179	1M144073802	Holman_3	Diamond Jenness	Rock	1	O	M	PostMB	p2537, Sol 180
181	1M144251105	Wilbur	NA	Razorback	14	O	S	NA	p2599, Sol 174
182	1M144339348	Campbell	Mackenzie	Rock	16	O	S	PreRAT	p2404, Sol 177
184	1M144516877	Campbell	Mackenzie	Rock	16	O	S	PostRAT	p2544, Sol 184
186	1M144694762	Tuktoyuktuk_2	Inuvik	Rock	16	O	S	PreRAT	p2545, Sol 186
188	1M144872486	Tuktoyuktuk_2	Inuvik	Rock	16	O	S	PostRAT	p2547, Sol 188
190	1M145040248	Diagnostic sequence	NA	NA	1	C	M	Stowed	None
191	1M145129332	Diagnostic sequence	NA	NA	2	C	M	Stowed	None