

Table A1. (continued)

Sol	Starting Image ID	Target	Feature	Target Type	No. ^a	CS ^b	S/M ^c	Relation to RAT/MB ^d	Pancam Sequence ^e
556	1M177546448	Lemon Rind	Fruitbasket	Rock	24	O	S	PostBrush	p2585, Sol 556
558	1M177725854	Strawberry_RAT	Fruitbasket	Rock	5	O	S	PreRAT	p2584, Sol 556
558	1M177729682	Strawberry_RAT	Fruitbasket	Rock	20	O	S	PostRAT	p2591, Sol 561
560	1M177905696	Lemon Rind	Fruitbasket	Rock	24	O	S	PostRAT	p2591, Sol 561
561	1M177984943	Strawberry_RAT	Fruitbasket	Rock	1	O	M	PostRAT	p2591, Sol 561
593	1M180828164	Penguin	Elephant	Rock	6	O	S	PostBrush	p2595, Sol 593
598	1M181272513	Kendall	Deception	Rock	24	O	S	PostMB	None
633	1M184376888	Kalavrita	Olympia	Rock	20	O	S	PreRAT	p2143, Sol 633
633	1M184381719	Kalavrita	Olympia	Rock	20	O	S	PostRAT	p2562, Sol 639
638	1M184820806	Lashiti	Olympia	Rock	3	O	M	NA	p2562, Sol 639
638	1M184823465	Ziakas	Olympia	Rock	24	O	S	PostBrush	p2562, Sol 639
641	1M185092422	Antistasi	Olympia	Rock	32	O	S	PreMB	p2570, Sol 645
647	1M185621425	CCT	Rover	Rover	5	O	M	PreMB	None
649	1M185797617	Jerome_mod	Olympia	Rock	6	O	S	NA	None
649	1M185798015	Heber	Olympia	Rock	6	O	S	NA	None
654	1M186241681	IDD Unstow Fault	IDD Unstow Fault	IDD Fault	60	C	M	NA	None
659	1M186695172	IDD Unstow Fault	IDD Unstow Fault	IDD Fault	2	C	M	NA	None
660	1M186783478	IDD Unstow Fault	IDD Unstow Fault	IDD Fault	3	C	M	NA	None
661	1M186870220	IDD Unstow Fault	IDD Unstow Fault	IDD Fault	2	C	M	NA	None
664	1M187313971	IDD Unstow Fault	IDD Unstow Fault	IDD Fault	4	C	M	NA	None
667	1M187414115	IDD Unstow Fault	IDD Unstow Fault	IDD Fault	1	C	M	NA	None
668	1M187473647	IDD Unstow Fault	IDD Unstow Fault	IDD Fault	2	C	M	NA	None
671	1M187750968	Williams	Olympia	Rock	6	O	S	NA	p2585, Sol 661
673	1M187928269	Williams	Olympia	Rock	4	O	M	NA	p2585, Sol 661
677	1M188282853	Williams	Olympia	Rock	12	O	M	NA	p2585, Sol 661
679	1M188460876	Ted	Rimrock	Rock	24	O	S	PreBrush	None
684	1M188904882	Ted	Rimrock	Rock	24	O	S	PostBrush	None
686	1M189086032	Hunt	Rinrock	Rock	12	O	S	NA	None
691	1M189529263	Ted	Rimrock	Rock	24	O	S	PostRAT	P2567, Sol 691
697	1M190076212	Sky Flat	NA	Sky	1	O	M	NA	p2888, Sol 697
697	1M190076266	Sky Flat	NA	Sky	1	C	M	NA	p2888, Sol 697
708	1M191044935	Scotch	Overgaard (lower)	Rock	72	O	S	NA	p2580, Sol 708
714	1M191579848	Scotch_mod (Doublemalt)	Overgaard (lower)	Rock	36	O	M	NA	p2580, Sol 708
715	1M191668551	Branchwater	Overgaard (lower)	Rock	36	O	S	NA	p2580, Sol 708
716	1M191759857	Bourbon	Overgaard (lower)	Rock	36	O	S	NA	p2580, Sol 708
719	1M192011534	DonGiovanni	Overgaard (upper)	Rock	6	O	S	NA	p2580, Sol 708
719	1M192011823	DonGiovanni	Overgaard (upper)	Rock	6	O	S	NA	p2580, Sol 708
719	1M192022228	Salzburg-Nachtmusich	Overgaard (upper)	Rock	60	O	S	NA	p2580, Sol 708
721	1M192199876	Salzburg	Overgaard (upper)	Rock	54	O	S	NA	p2580, Sol 708
723	1M192377404	Salzburg	Overgaard (upper)	Rock	54	O	S	NA	p2580, Sol 708
727	1M192731134	Rough_Rider	Roosevelt	Rock	24	O	S	NA	p2595, Sol 725
727	1M192379647	Bull_Moose	Roosevelt	Rock	24	O	S	NA	p2595, Sol 725
727	1M192382573	Falla	Roosevelt	Soil	12	O	S	NA	p2595, Sol 725
727	1M192382752	Panama_Canal	Roosevelt	Soil	8	O	S	NA	p2532, Sol 729
732	1M193165650	Vicos	Bellmont	Rock	7	O	S	NA	p2441, Sol 674
732	1M193175681	Tara	Bellmont	Rock	16	O	S	NA	p2441, Sol 674
732	1M193176805	Chaco	Bellmont	Rock	6	O	S	NA	p2441, Sol 674
733	1M193264508	Verdun	Bellmont	Rock	12	O	S	NA	p2441, Sol 674
791	1M198405616	Buffalo Springs	NA	Rock	6	O	S	PostBrush	p2575, Sol 792
804	1M199557346	Brookville	Default	Rock	12	O	S	PreBrush	None
806	1M199734920	Brookville	Default	Rock	24	O	S	PostBrush	p2588, Sol 807
811	1M200179063	Pecos River	NA	Ripple banding	29	O	S	NA	p2592, Sol 813
811	1M200181202	Fort Sumner	NA	Ripple banding	30	O	S	NA	p2592, Sol 813
818	1M200800253	Cheyenne	Pueblo Loco?	Rock	6	O	S	PreBrush	None
819	1M200888996	Cheyenne	Pueblo Loco?	Rock	24	O	S	PostBrush	p2595, Sol 821
825	1M201422806	Alamogordo Creek	Shawnee Trail	NA	8	O	S	NA	p2596, Sol 825
826	1M201510475	Grenada	Shawnee Trail	NA	6	O	S	NA	None
879	1M206216366	Westport	NA	Rock	6	O	S	NA	p2548, Sol 879
880	1M206304356	Fort Graham	NA	Soil	6	O	S	NA	p2548, Sol 880
886	1M206837038	Joseph McCoy	Jesse Chisholm	Cobbles	32	O	S	NA	p2906, Sol 886
886	1M206839061	Haiwassee	Jesse Chisholm	Cobbles	8	O	S	NA	p2906, Sol 886
886	1M206839638	Ignatius	Jesse Chisholm	Cobbles	8	O	S	NA	p2906, Sol 886
893	1M207460999	Baltra	Beagle	Rock	5	O	M	PostMB	p2131, Sol 893
894	1M207547188	Baltra	Beagle	Rock	24	O	S	PostRAT	p2558, Sol 896

^aNo. is number of images in stack.^bCS is dust cover state (C is closed, O is open).^cS/M is stereo (S) or monoscopic (M) observation.^dRAT/MB is Rock Abrasion Tool or Mössbauer observation.^ePancam sequence is best multispectral observation of same target.