

Table 1. Characteristic remanent magnetizations from Arctic lava units.

<b>Blacknose Ridge</b>							
Lava Unit	Lat. ( $^{\circ}$ N)	Lon. ( $^{\circ}$ E)	$N$	Incl. ( $^{\circ}$ )	Decl. ( $^{\circ}$ )	$k$	$\alpha_{95}$
Kanguk Fm.							
BC-6	79.24	267.55	6	65.0	266.7	32	10.2
BC-5	79.24	267.55	4	77.7	270.9	93	7.3
BC-4b	79.24	267.55	4	78.7	267.4	162	5.5
BC-4a	79.24	267.56	4	74.9	349.2	114	6.6
BC-3	79.24	267.56	7	69.6	300.3	172	4.0
BC-2	79.24	267.56	4	75.9	260.3	93	7.3
BC-1*	79.24	267.56	4	63.1	339.6	94	7.2
Hassel Fm.							
<b>Dragon Creek</b>							
Lava Unit	Lat. ( $^{\circ}$ N)	Lon. ( $^{\circ}$ E)	$N$	Incl. ( $^{\circ}$ )	Decl. ( $^{\circ}$ )	$k$	$\alpha_{95}$
Kanguk Fm.							
DC-2a	79.39	267.82	6	65.0	249.1	335	3.1
DC-3	79.39	267.82	17	75.9	255.8	91	3.6
DC-4	79.39	267.83	11	81.5	223.9	45	6.3
DC-5	79.39	267.83	12	84.4	300.8	36	6.7
DC-6	79.39	267.83	6	77.4	288.1	57	7.6
DC-7	79.39	267.83	12	74.4	279.3	129	3.6
DC-8	79.39	267.83	12	73.7	254.9	103	4.0
DC-9	79.39	267.83	12	81.9	212.2	80	4.5
DC-10*	79.39	267.83	17	86.5	78.1	66	4.2
DC-12a	79.39	267.83	6	84.0	37.3	82	6.3
DC-12b	79.39	267.83	6	79.8	60.1	317	3.2
DC-15a*	79.39	267.85	12	85.8	251.7	488	1.8
DC-15b	79.39	267.85	12	85.7	112.9	55	5.5
DC-17*	79.39	267.85	19	81.3	64.1	33	5.6
Hassel Fm.							
<b>Agate Fiord</b>							
Lava Unit	Lat. ( $^{\circ}$ N)	Lon. ( $^{\circ}$ E)	$N$	Incl. ( $^{\circ}$ )	Decl. ( $^{\circ}$ )	$k$	$\alpha_{95}$
Kanguk Fm.							
AF-3	79.45	266.84	10	57.5	256.4	94	5.0
AF-4	79.45	266.84	11	65.2	271.4	240	2.7
AF-5	79.45	266.84	6	79.8	317.5	80	6.4
AF-6*	79.45	266.84	9	75.0	202.1	137	4.0
AF-8	79.45	266.83	5	70.4	282.4	144	5.2
AF-10	79.45	266.83	9	75.1	303.0	34	8.0
AF-12*	79.45	266.83	9	81.9	297.6	102	4.6
Hassel Fm.							

Table 1. continued

<b>Expedition Fiord</b>							
Lava Unit	Lat. ( $^{\circ}$ N)	Lon. ( $^{\circ}$ E)	<i>N</i>	Incl. ( $^{\circ}$ )	Decl. ( $^{\circ}$ )	<i>k</i>	$\alpha_{95}$
Kanguk Fm.							
EF-8a*	79.42	268.49	3	81.2	350.4	60	10.4
EF-8b	79.42	268.49	4	77.8	312.1	746	2.6
EF-7a	79.42	268.50	4	82.7	328.4	391	3.5
EF-7b	79.42	268.50	4	63.1	295.2	290	4.1
EF-6	79.42	268.50	3	73.8	336.8	240	5.2
EF-5	79.42	268.50	4	73.8	236.8	863	2.4
EF-3	79.42	268.51	3	82.5	260.0	112	7.6
EF-2	79.42	268.51	6	70.8	330.9	163	4.5
EF-1b	79.42	268.51	3	84.6	225.9	57	10.7
Hassel Fm.							
Sills*/Christopher Fm.							

Single lines represent sediments of the Bastion Ridge Formation. \* Lava used for Thellier analyses of plagioclase crystals. Incl., inclination; Decl., declination.