

Appendix 5: Striation data

Site number	Easting	Northing	Trend (°)	Relative age	Comments	Bedrock type
1	436265	6030676	50		Sense by plucked lee side rocks	
1	436265	6030676	58		Sense by plucked lee side rocks	
1	436265	6030676	50		Sense by plucked lee side rocks	Takla group
1	436265	6030676	58		Sense by plucked lee side rocks	Takla group
1	436265	6030676	56		Sense by plucked lee side rocks	Takla group
2	437429	6048634	75-255			Basalt
3	437437	6030396	45-225		Weaker, possibly weathered structure	
3	437437	6030396	70-250			
4	437649	6029821	20-200		Dominant set	
4	437649	6029821	45-225			
5	439144	6046290	80-260	2	Slightly lee surface	Basalt - Chicotin
5	439144	6046290	60	1	faceted surface, sense by pluck	Basalt - Chicotin
5	439144	6046290	95	3	dominant, sense by plucking	Basalt - Chicotin
6	439764	6046961	60-240	2	later, from a couple of sites	Basalt - Chicotin
6	439764	6046961	78	1	dominant, sense by plucking	Basalt - Chicotin
7	442289	6060356	60-240			Basalt - Chicotin? Eocene?
7	442289	6060356	124-304			Basalt - Chicotin? Eocene?
8	443260	6067351	56-236			
9	443263	6067340	48-228		Good striations	
10	444774	6066749	70-250			Intermediate to felsic volcanic.
11	446011	6067809	110-290			Fine grained basalt? Not magnetic.
12	446280	6045992	76-256			Chilcotin
13	446343	6058849	80-260			Granodiorite
13	446343	6058849	40		Sense by plucking, highest point outcrop	Granodiorite
14	446354	6058864	45-225			Granite
15	449018	6042330	80-260			Basalt
16	449595	6094928	24-204			
16	449595	6094928	26-206			
17	456546	6079312	40-220			Felsic to intermediate intrusive
18	457024	6079732	10-190			Granitic
18	457024	6079732	30-210			Granitic
19	465693	6101369	140-320			Feldpar rich pegmatite, wolverine complex
20	465870	6075414	130-310			Biotite gneiss
21	472465	6101060	49-229			Low grade metamorphic phyllite
21	472465	6101060	100-280			Low grade metamorphic phyllite
21	472465	6101060	118-298			Low grade metamorphic phyllite
22	482730	6087591	25-205			
22	482730	6087591	20-200			
23	488019	6064747	35-215		Weak, could be foliation	Gneissic granodiorite with pegmatite
24	499970	6079339	50-230			
24	499970	6079339	106-286			