

TABLE OF THE MAGNETIC VARIATION AND DIP

OBSERVED BY MR. SIMPSON.

Lat. N.	Long. W.	Variation.	Dip.	Place of Observation.
51 45	102 5	17 0 E.	°	Fort Pelly.
58 43	111 18	26 6 "		Fort Chipewyan.
61 11	113 45	37 16 "		Fort Resolution.
61 51	121 25	37 10 "		Fort Simpson.
66 16	128 31	44 12 "		Fort Good Hope.
68 54	136 21	49 22 "		Shoal-water Bay.
69 18	138 8	49 0 "		Point Kay.
69 41	141 0	48 23 "		Point Demarcation.
70 10	147 30	45 0 "		Point Anxiety.
70 43	152 14	43 8 "		Point Comfort.
71 2	154 23	42 36 "		Boat Extreme.
67 11	117 5	49 30 "		Kendall River.
67 7	116 21	48 0 "		Mouth of Kendall River.
66 54	118 49	48 30 "	84 48	Fort Confidence.
67 43	115 50	54 17 "		Bloody Fall.
68 48	115 31	53 48 "		Mouth of Coppermine River.
68 16	109 21	46 0 "		Boathaven.
68 52	106 20	63 0 "		Trap Cape.
68 44	106 3	60 38 "		Simpson's furthest, 1838.
67 54	115 56	52 10 "		Mouth of Richardson's River.
68 4	110 59		87 13	Cape Barrow.
68 56	106 40		88 15	Cape Alexander.
68 7	103 37	54 45 E.	88 20	White-bear Point.
68 21	97 25		89 30	Thunder Cove.
68 4	95 41	1 to 1½ p ^{ts} . E.	No var.	Cape Britannia.
68 28	94 14	16 20 W.		Castor and Pollux River.
68 41	98 22	4 p ^{ts} . E.	89 29	Cape Herschel.