equilibrium values. The observed ten-day temperatures and the values corrected to equilibrium are given in Table I.

Measured

ice temperature

and the corrected Steele Glacier temperatures are expected to be within ±0.2° C of the true

Table I. Steele Glacier temperature data

Thermistor

depth

m	$^{\circ}\mathbf{C}$	°C	
26	- r.54	-1.85	
33	-0.96	-1.44	
40	-1.14	-1.55	
47	-0.54	-1.36	
	-1.38	-1.75	
54 61	-2.14	-2.45	
70 82	-3.90	-4.11	
82	-4.77	-4.98	
92	-5.43	-5.65	
100	-5.88	-6.10	
106	$-5.88 \\ -6.13$	-6.35	
112	-6.41	-6.63	
114	-6.46	-6.68	

Corrected

temberature