

SURFACE OBSERVATIONS

Date and Hour	Lat. N	Long. E	t° C.	S‰	σ _t
Sept. 1					
9.30 p. m.	75° 51' N	13° 9' E	4.8	34.93*	27.66
11.00 "	41'	14'	5.3	.98*	.64
Sept. 2					
4.30 a. m.	75° 9'	13° 36'	5.6	35.02*	27.64
8.00 "	74° 49'	47'	5.3	.02*	.68
1.00 p. m.	20'	14° 3'	5.9	.01*	.60
4.00 "	1'	12'	6.0	.01*	.58
10.00 "	73° 27'	28'	6.0	.02*	.59
Sept. 3					
6.00 a. m.	72° 43'	14° 50'	6.8	34.99*	27.46
1.00 p. m.	14'	15° 4'	8.0	.85*	.18
3.00 "	71° 59'	11'	7.9	.89	.22
8.30 "	36'	21'	7.2	.70	.17
Sept. 4					
0.00 a. m.	71° 19'	15° 28'	7.6	34.89*	27.27
5.00 "	70° 58'	36'	8.5	.85*	.10
8.00 "	44'	41'	8.9	.80*	.00
0.00 p. m.	24'	49'	9.0	.45	26.71
4.00 "	4'	57'	8.8	.89*	27.08
8.00 "	69° 48'	16° 3'	8.8	.56	26.83
Sept. 5					
8.00 a. m.	69° 28'	16° 20' E	8.0	34.32	26.76